

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY112923\  
 Data File : VY016537.D  
 Acq On : 29 Nov 2023 15:23  
 Operator : SY/MD  
 Sample : VY1129SBS01  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VY1129SBS01

Quant Time: Nov 30 03:32:23 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y112923S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 30 03:28:04 2023  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) Pentafluorobenzene	7.819	168	176674	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.716	114	273441	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.514	117	235857	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.446	152	111876	50.000	ug/l	0.00

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System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.173	65	71545	51.257	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	102.520%
35) Dibromofluoromethane	7.752	113	80047	49.878	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.760%
50) Toluene-d8	10.203	98	309150	49.667	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.340%
62) 4-Bromofluorobenzene	12.501	95	101867	52.169	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	104.340%

Target Compounds	Qvalue					
2) Dichlorodifluoromethane	1.918	85	32260	20.962	ug/l	96
3) Chloromethane	2.131	50	31878	20.764	ug/l	96
4) Vinyl Chloride	2.272	62	34117	19.689	ug/l	99
5) Bromomethane	2.674	94	23045	20.545	ug/l	91
6) Chloroethane	2.820	64	22319	19.952	ug/l	92
7) Trichlorofluoromethane	3.156	101	61018	20.341	ug/l	100
8) Diethyl Ether	3.558	74	16638	20.882	ug/l	76
9) 1,1,2-Trichlorotrifluo...	3.930	101	34686	20.369	ug/l	97
10) Methyl Iodide	4.131	142	36481	18.936	ug/l	99
11) Tert butyl alcohol	5.003	59	10217m	115.489	ug/l	
12) 1,1-Dichloroethene	3.905	96	32299	20.295	ug/l	84
13) Acrolein	3.759	56	16730	99.799	ug/l	99
14) Allyl chloride	4.515	41	37069	20.261	ug/l #	88
15) Acrylonitrile	5.210	53	30603	108.543	ug/l	96
16) Acetone	3.979	43	33278	120.856	ug/l #	79
17) Carbon Disulfide	4.235	76	87804	19.555	ug/l	100
18) Methyl Acetate	4.515	43	21861	21.159	ug/l #	85
19) Methyl tert-butyl Ether	5.265	73	73344	21.148	ug/l	96
20) Methylene Chloride	4.759	84	42907	24.940	ug/l #	78
21) trans-1,2-Dichloroethene	5.265	96	35751	20.169	ug/l	90
22) Diisopropyl ether	6.155	45	80909	21.090	ug/l #	87
23) Vinyl Acetate	6.100	43	193461	109.354	ug/l #	86
24) 1,1-Dichloroethane	6.057	63	55625	20.546	ug/l	94
25) 2-Butanone	7.021	43	43838	116.407	ug/l #	81
26) 2,2-Dichloropropane	7.015	77	53951	20.162	ug/l	96
27) cis-1,2-Dichloroethene	7.021	96	39544	20.765	ug/l	85
28) Bromochloromethane	7.368	49	20482	20.933	ug/l #	69
29) Tetrahydrofuran	7.386	42	22413	110.785	ug/l #	76
30) Chloroform	7.539	83	61205	20.283	ug/l	98
31) Cyclohexane	7.819	56	48445	19.770	ug/l #	80
32) 1,1,1-Trichloroethane	7.734	97	59665	20.404	ug/l	95
36) 1,1-Dichloropropene	7.953	75	47421	20.010	ug/l	97
37) Ethyl Acetate	7.106	43	16340	21.999	ug/l #	92
38) Carbon Tetrachloride	7.935	117	55432	19.929	ug/l	98
39) Methylcyclohexane	9.209	83	58212	19.693	ug/l	88
40) Benzene	8.191	78	135586	20.178	ug/l	99

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 ALS Vial : 16 Sample Multiplier: 1

## Instrument :

MSVOA\_Y

## ClientSampleId :

VY1129SBS01

## Manual Integrations

APPROVED

Reviewed By :Mahesh  
Dadoda

11/30/2023

Supervised By :Semsettin  
Yesilyurt

Quant Time: Nov 30 03:32:23 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y112923S.M  
 Quant Title : SW846 8260  
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.350	41	8637	22.074	ug/l	#	65
42) 1,2-Dichloroethane	8.264	62	34506	20.723	ug/l		92
43) Isopropyl Acetate	8.301	43	31492	21.561	ug/l	#	82
44) Trichloroethene	8.972	130	41933	20.261	ug/l		93
45) 1,2-Dichloropropane	9.240	63	30488	20.108	ug/l		97
46) Dibromomethane	9.331	93	17768	20.840	ug/l		96
47) Bromodichloromethane	9.520	83	46221	20.534	ug/l		95
48) Methyl methacrylate	9.319	41	17037	20.777	ug/l	#	73
49) 1,4-Dioxane	9.331	88	3609	456.694	ug/l	#	54
51) 4-Methyl-2-Pentanone	10.093	43	83250	109.257	ug/l	#	86
52) Toluene	10.270	92	87807	20.342	ug/l		95
53) t-1,3-Dichloropropene	10.490	75	43165	20.694	ug/l		98
54) cis-1,3-Dichloropropene	9.953	75	52265	20.678	ug/l	#	84
55) 1,1,2-Trichloroethane	10.666	97	26129	21.239	ug/l		92
56) Ethyl methacrylate	10.532	69	22365	21.482	ug/l	#	73
57) 1,3-Dichloropropane	10.813	76	41852	21.120	ug/l		97
58) 2-Chloroethyl Vinyl ether	9.807	63	68142	105.844	ug/l	#	87
59) 2-Hexanone	10.855	43	71301	118.464	ug/l		82
60) Dibromochloromethane	11.008	129	34137	21.229	ug/l		99
61) 1,2-Dibromoethane	11.111	107	24676	21.240	ug/l		99
64) Tetrachloroethene	10.746	164	42843	20.411	ug/l		94
65) Chlorobenzene	11.538	112	96307	20.390	ug/l		98
66) 1,1,1,2-Tetrachloroethane	11.611	131	36931	20.396	ug/l		100
67) Ethyl Benzene	11.617	91	165950	20.015	ug/l		97
68) m/p-Xylenes	11.727	106	130004	40.514	ug/l		92
69) o-Xylene	12.050	106	60626	20.580	ug/l		94
70) Styrene	12.069	104	86657	20.445	ug/l		97
71) Bromoform	12.227	173	19992	21.375	ug/l	#	97
73) Isopropylbenzene	12.349	105	167260	19.715	ug/l		98
74) N-amyl acetate	12.166	43	25626	21.388	ug/l	#	80
75) 1,1,2,2-Tetrachloroethane	12.605	83	25694	20.402	ug/l		97
76) 1,2,3-Trichloropropane	12.654	75	18371m	19.557	ug/l		
77) Bromobenzene	12.629	156	39067	19.776	ug/l		90
78) n-propylbenzene	12.690	91	191521	19.732	ug/l		97
79) 2-Chlorotoluene	12.776	91	106427	19.714	ug/l		97
80) 1,3,5-Trimethylbenzene	12.831	105	136018	19.944	ug/l		97
81) trans-1,4-Dichloro-2-b...	12.398	75	8859	20.569	ug/l		86
82) 4-Chlorotoluene	12.873	91	111712	20.154	ug/l		97
83) tert-Butylbenzene	13.099	119	122951	19.976	ug/l		96
84) 1,2,4-Trimethylbenzene	13.142	105	133947	20.173	ug/l		97
85) sec-Butylbenzene	13.276	105	170940	20.081	ug/l		98
86) p-Isopropyltoluene	13.391	119	148664	20.213	ug/l		97
87) 1,3-Dichlorobenzene	13.385	146	76530	20.516	ug/l		99
88) 1,4-Dichlorobenzene	13.465	146	74418	20.383	ug/l		98
89) n-Butylbenzene	13.715	91	131165	20.346	ug/l		95
90) Hexachloroethane	13.983	117	28653	19.967	ug/l		97
91) 1,2-Dichlorobenzene	13.757	146	64802	20.498	ug/l		100
92) 1,2-Dibromo-3-Chloropr...	14.379	75	3851	21.736	ug/l		79
93) 1,2,4-Trichlorobenzene	15.031	180	36828	21.132	ug/l		99
94) Hexachlorobutadiene	15.135	225	23815	21.751	ug/l		97
95) Naphthalene	15.257	128	61212	20.929	ug/l		98
96) 1,2,3-Trichlorobenzene	15.446	180	29563	21.286	ug/l		99

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Sample : VY1129SBS01  
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**Instrument :**  
MSVOA\_Y  
**ClientSampleId :**  
VY1129SBS01

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Quant Title : SW846 8260  
QLast Update : Thu Nov 30 03:28:04 2023  
Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**

Reviewed By :Mahesh  
Dadoda

11/30/2023  
Supervised By :Semsettin  
Yesilyurt

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Compound R.T. QIon Response Conc Units Dev(Min)

11/30/2023

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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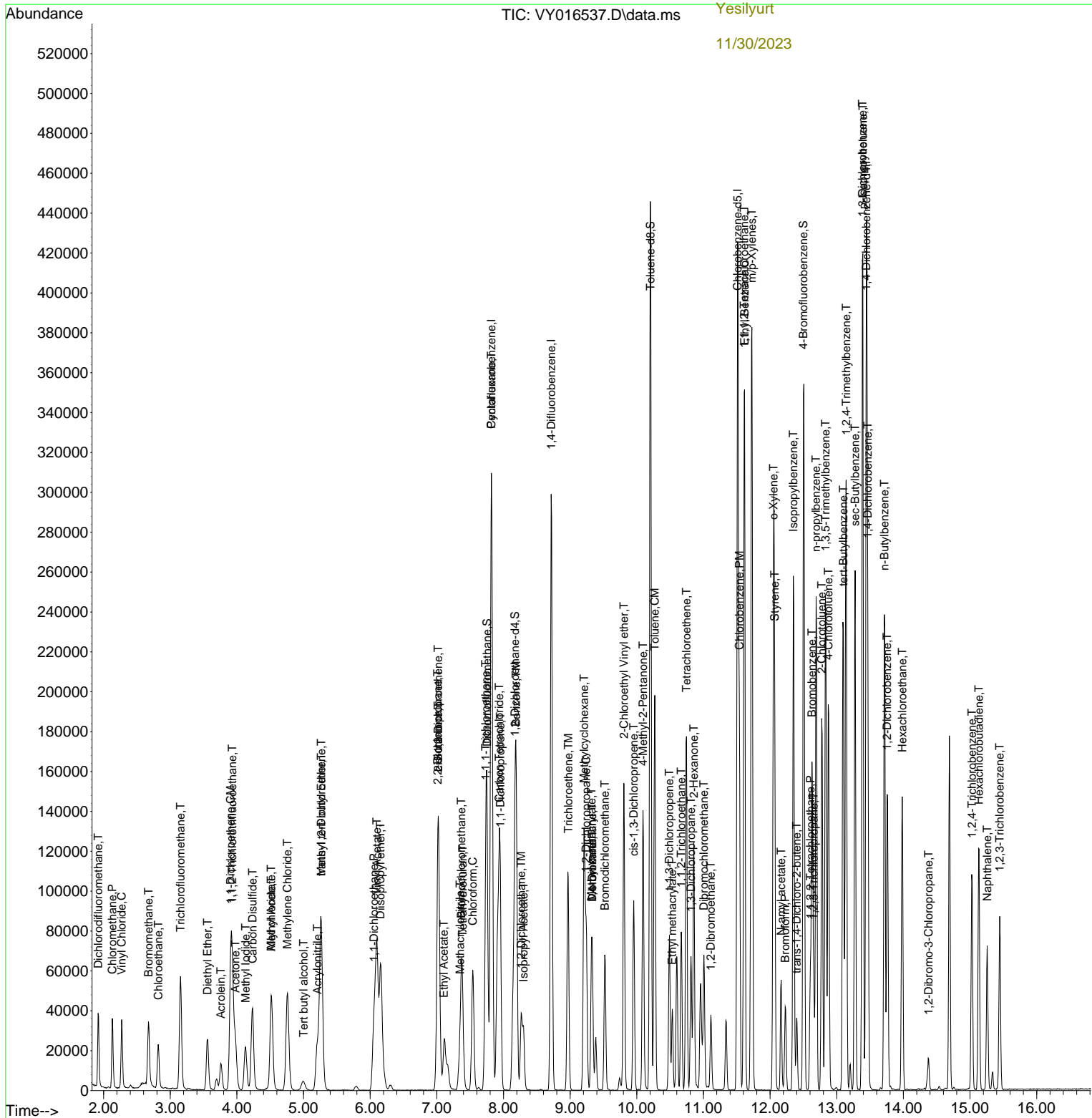
**Instrument :**  
 MSVOA\_Y  
**Client Sample Id :**  
 VY1129SBS01

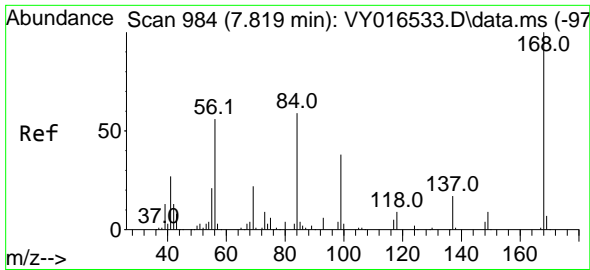
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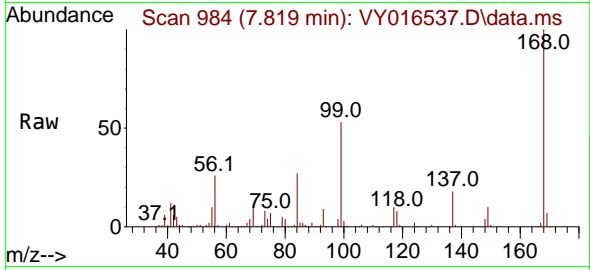
#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.819 min Scan# 99  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



Tgt Ion:168 Resp: 176674  
 Ion Ratio Lower Upper  
 168 100  
 99 52.6 43.4 65.0

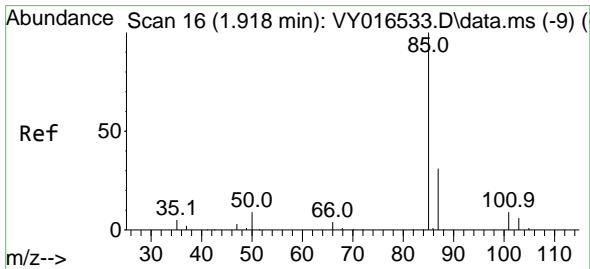
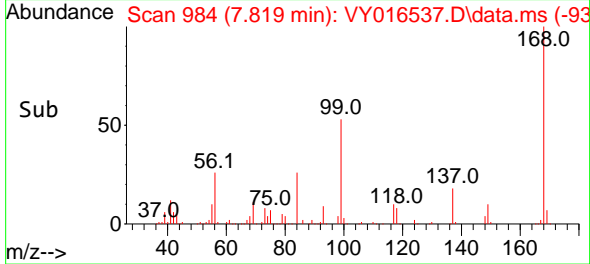
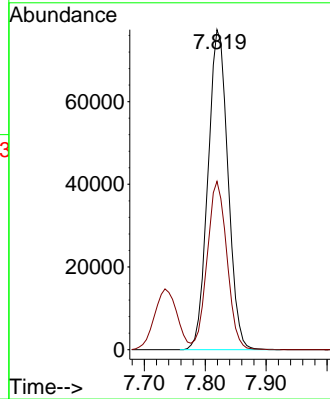
Manual Integrations

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 Dadoda

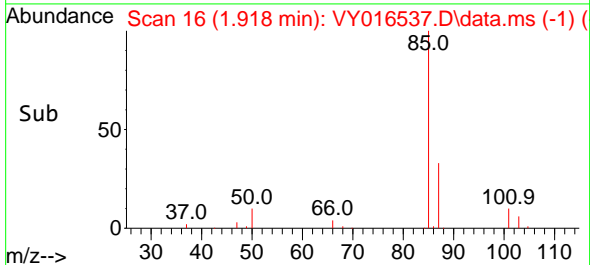
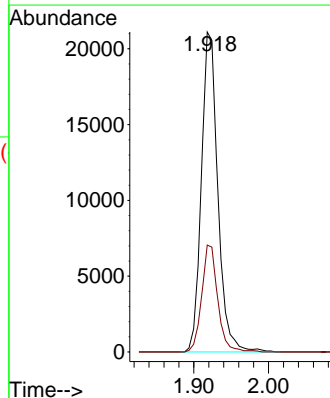
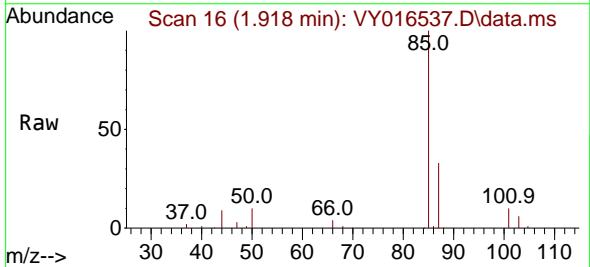
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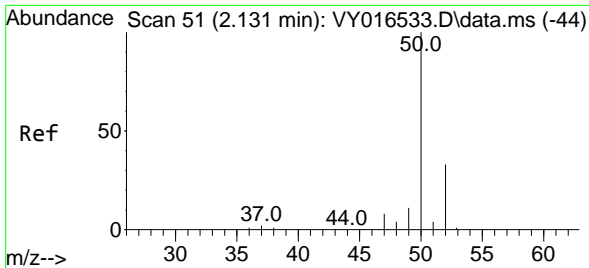
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#2  
 Dichlorodifluoromethane  
 Concen: 20.962 ug/l  
 RT: 1.918 min Scan# 16  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion: 85 Resp: 32260  
 Ion Ratio Lower Upper  
 85 100  
 87 33.4 15.6 46.8





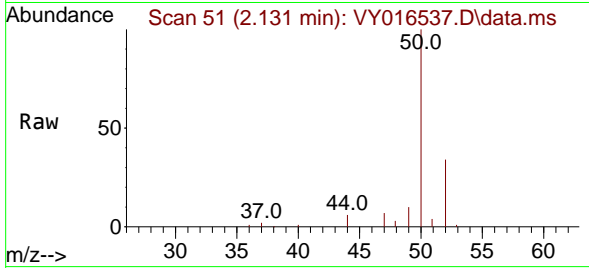
#3  
 Chloromethane  
 Concen: 20.764 ug/l  
 RT: 2.131 min Scan# 51  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



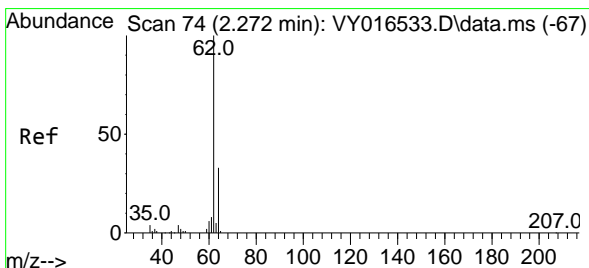
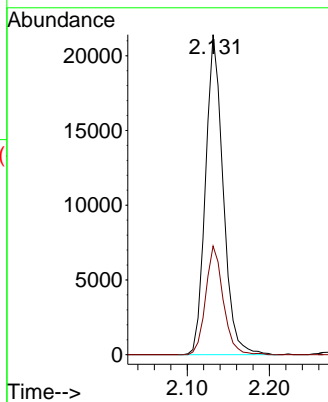
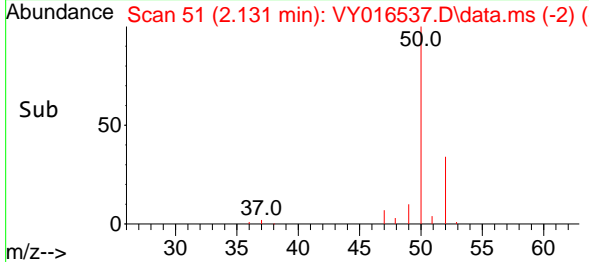
Tgt Ion: 50 Resp: 31878  
 Ion Ratio Lower Upper  
 50 100  
 52 34.0 25.4 38.2

Manual Integrations  
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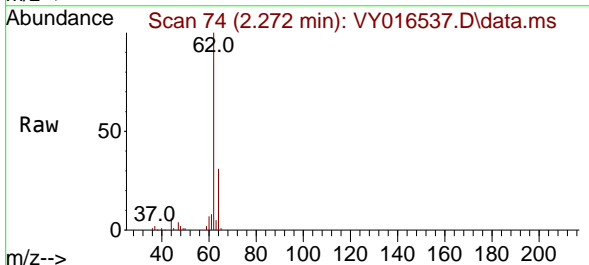
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 Dadoda

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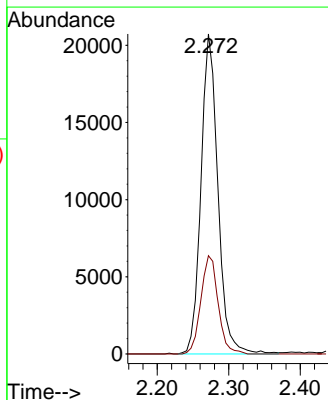
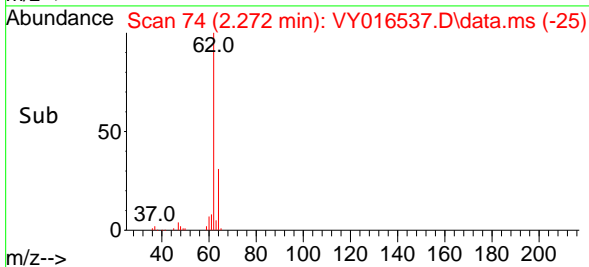
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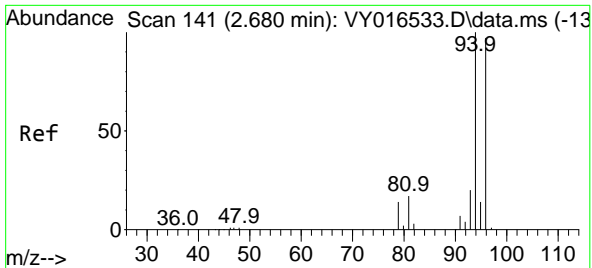


#4  
 Vinyl Chloride  
 Concen: 19.689 ug/l  
 RT: 2.272 min Scan# 74  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



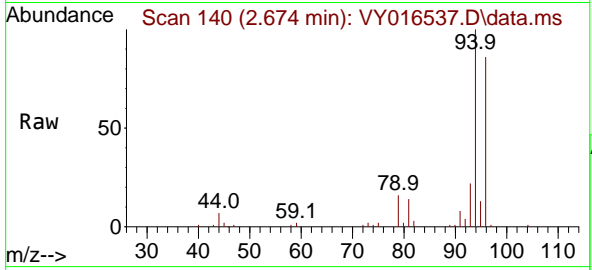
Tgt Ion: 62 Resp: 34117  
 Ion Ratio Lower Upper  
 62 100  
 64 30.7 24.3 36.5





#5  
 Bromomethane  
 Concen: 20.545 ug/l  
 RT: 2.674 min Scan# 141  
 Delta R.T. -0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

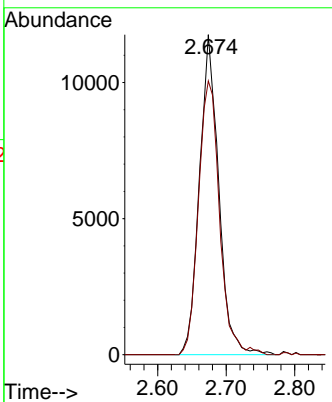
Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



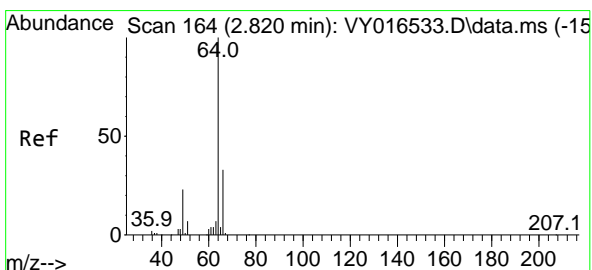
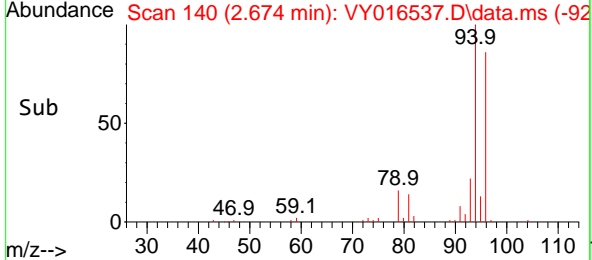
Tgt Ion: 94 Resp: 2304  
 Ion Ratio Lower Upper  
 94 100  
 96 85.6 75.8 113.6

Manual Integrations  
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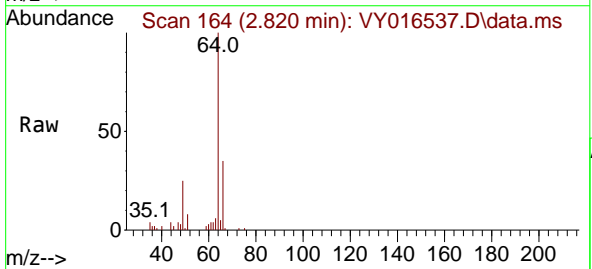
Reviewed By :Mahesh  
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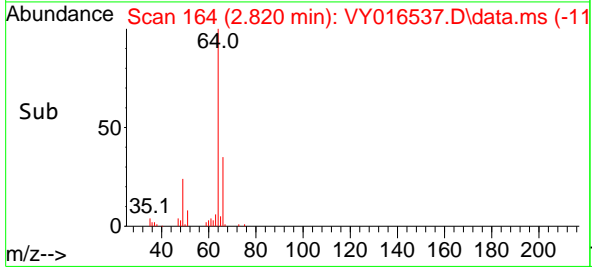
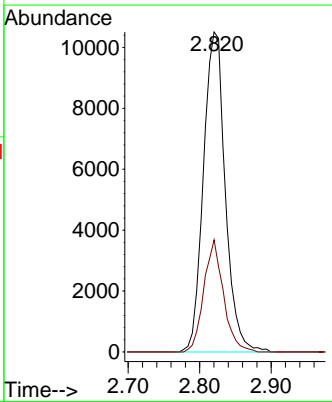
11/30/2023  
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 Yesilyurt  
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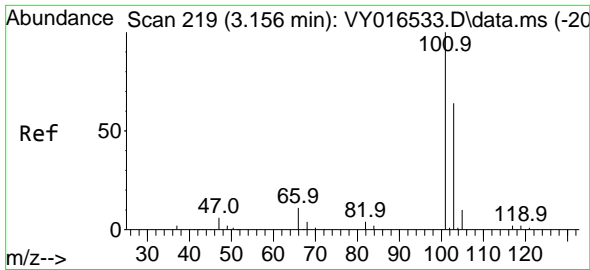


#6  
 Chloroethane  
 Concen: 19.952 ug/l  
 RT: 2.820 min Scan# 164  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 64 Resp: 22319  
 Ion Ratio Lower Upper  
 64 100  
 66 35.1 24.4 36.6





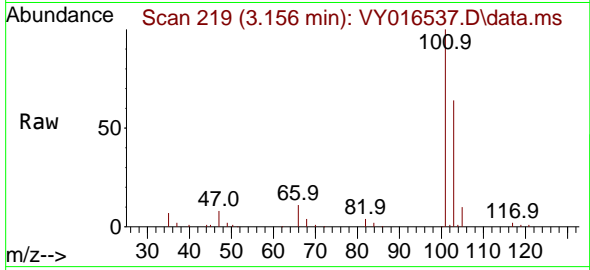
#7  
 Trichlorofluoromethane  
 Concen: 20.341 ug/l  
 RT: 3.156 min Scan# 219  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



Tgt Ion:101 Resp: 61018  
 Ion Ratio Lower Upper  
 101 100  
 103 63.8 51.4 77.0

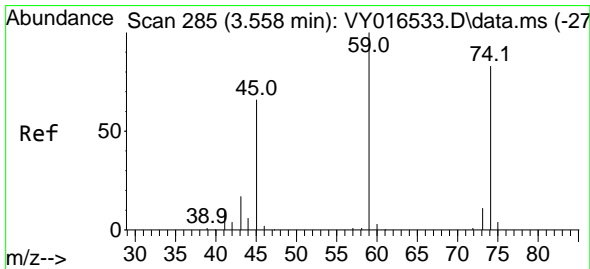
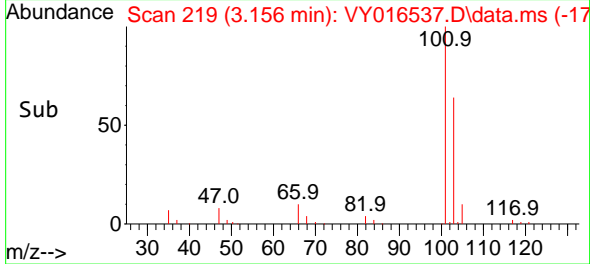
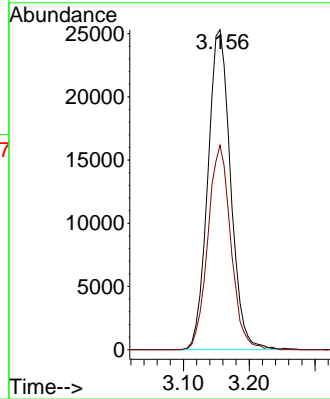
Manual Integrations

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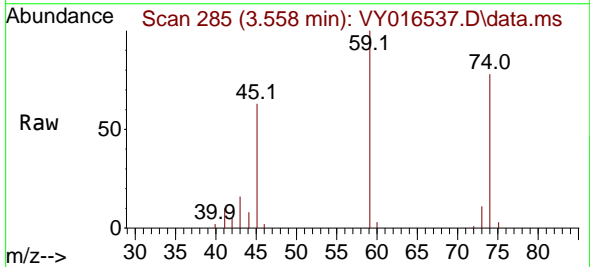
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 Supervised By :Semsettin  
 Yesilyurt

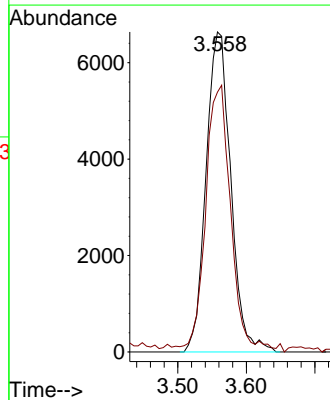
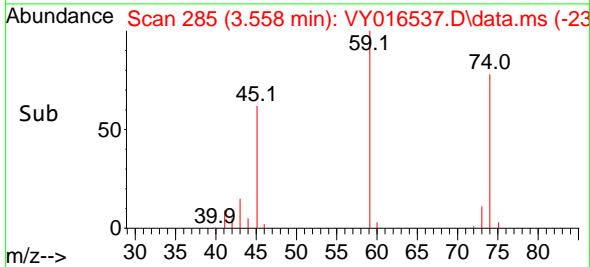
11/30/2023



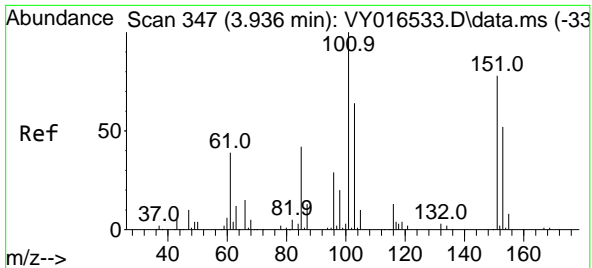
#8  
 Diethyl Ether  
 Concen: 20.882 ug/l  
 RT: 3.558 min Scan# 285  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 74 Resp: 16638  
 Ion Ratio Lower Upper  
 74 100  
 45 78.8 51.5 154.5

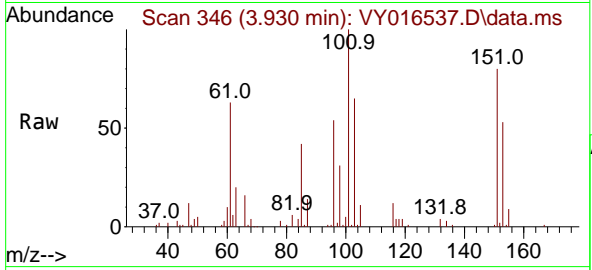






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 20.369 ug/l  
 RT: 3.930 min Scan# 346  
 Delta R.T. -0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 ClientSampleId : VY1129SBS01

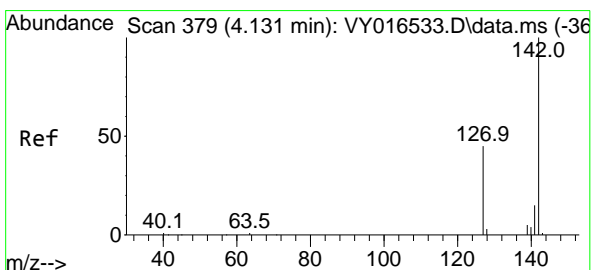
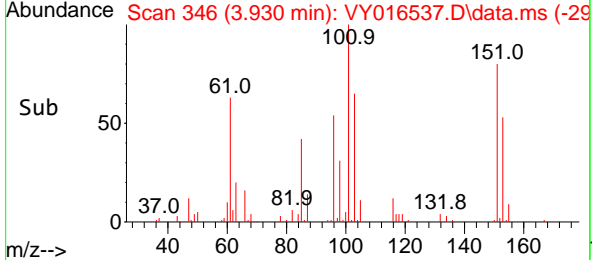
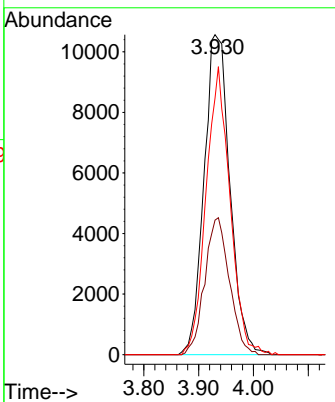


Tgt Ion:101 Resp: 34680

Ion	Ratio	Lower	Upper
101	100		
85	40.8	36.6	55.0
151	83.2	67.0	100.6

Manual Integrations  
**APPROVED**  
 Reviewed By :Mahesh Dadoda

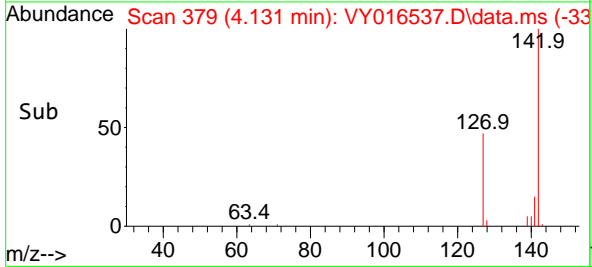
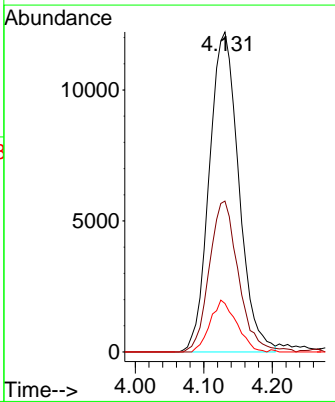
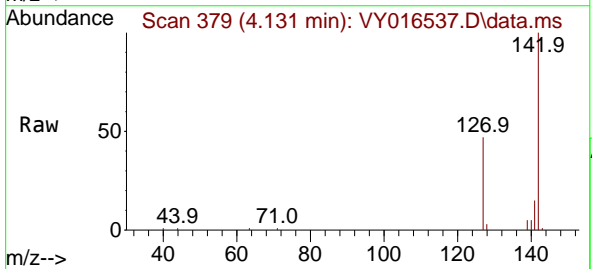
11/30/2023  
 Supervised By :Semsettin Yesilyurt  
 11/30/2023

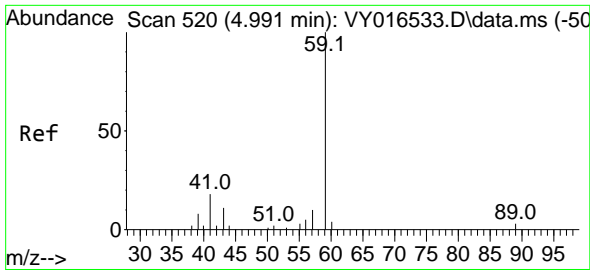


#10  
 Methyl Iodide  
 Concen: 18.936 ug/l  
 RT: 4.131 min Scan# 379  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion:142 Resp: 36481

Ion	Ratio	Lower	Upper
142	100		
127	46.7	37.6	56.4
141	14.6	11.8	17.8





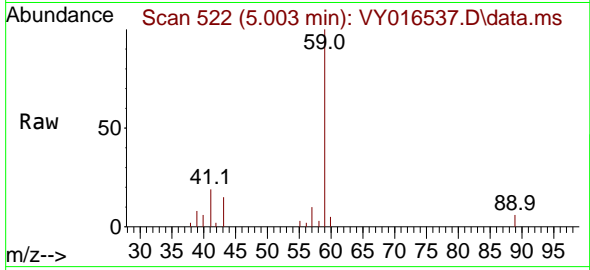
#11  
 Tert butyl alcohol  
 Concen: 115.489 ug/l m  
 RT: 5.003 min Scan# 51  
 Delta R.T. 0.012 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



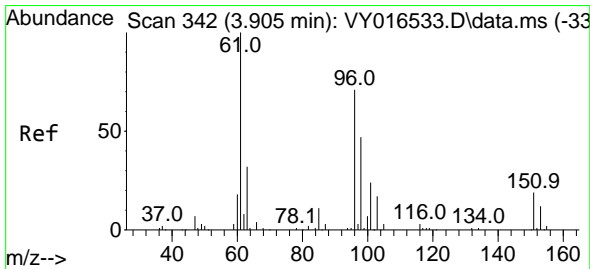
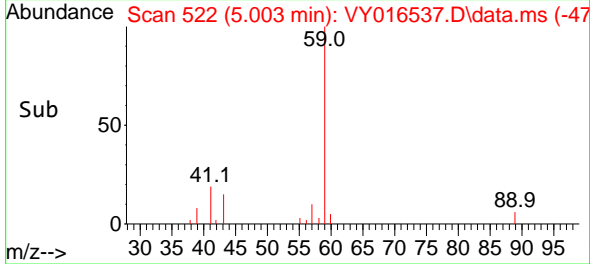
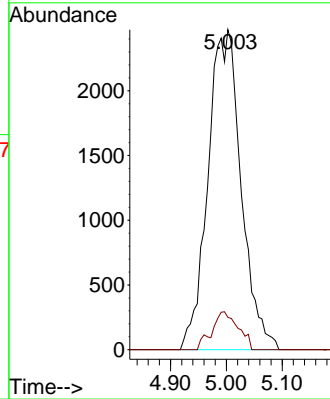
Tgt Ion: 59 Resp: 1021  
 Ion Ratio Lower Upper  
 59 100  
 57 9.4 3.0 4.4

Manual Integrations  
 APPROVED

Reviewed By :Mahesh  
 Dadoda

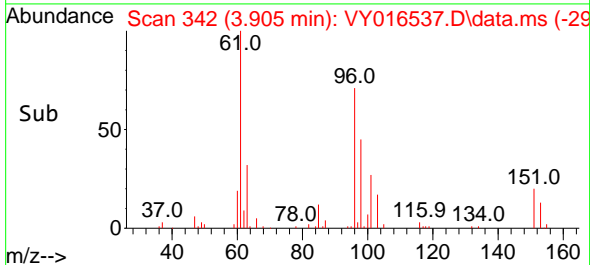
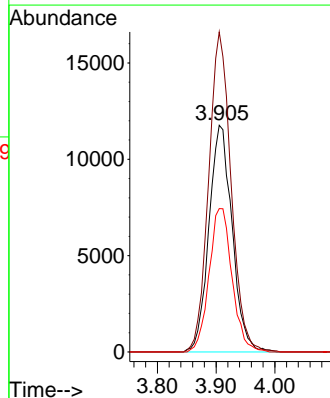
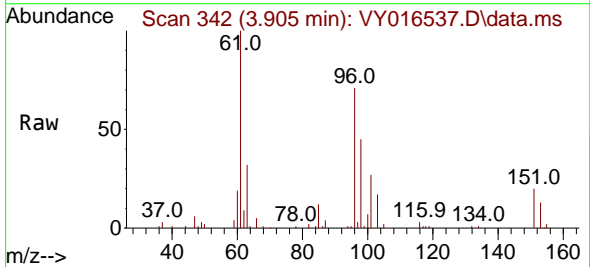
11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

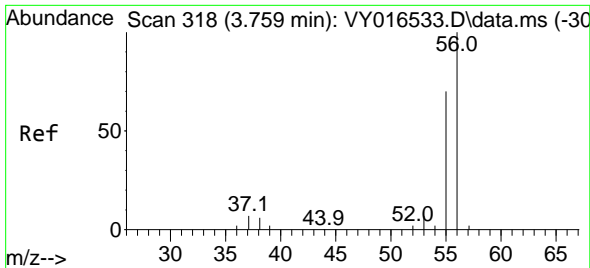
11/30/2023



#12  
 1,1-Dichloroethene  
 Concen: 20.295 ug/l  
 RT: 3.905 min Scan# 342  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion: 96 Resp: 32299  
 Ion Ratio Lower Upper  
 96 100  
 61 141.2 136.4 204.6  
 98 63.3 49.4 74.2





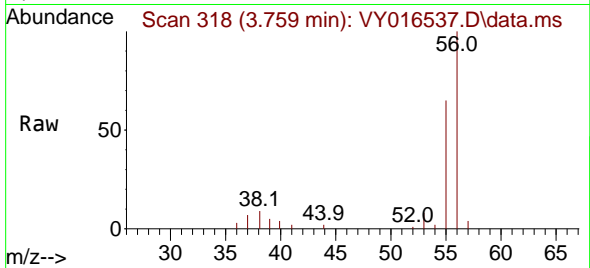
#13  
 Acrolein  
 Concen: 99.799 ug/l  
 RT: 3.759 min Scan# 318  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



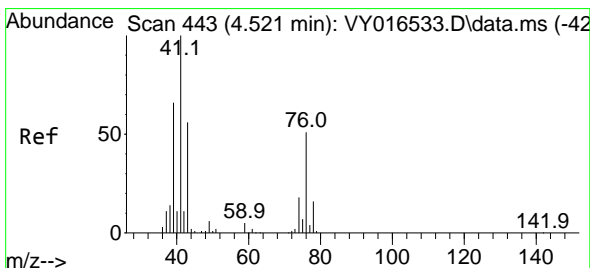
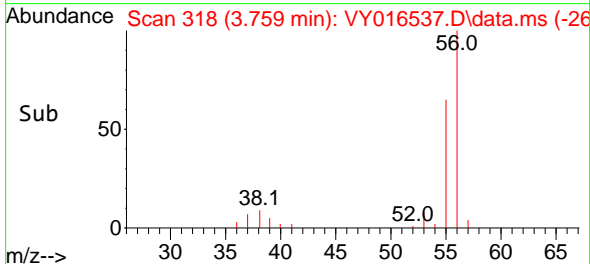
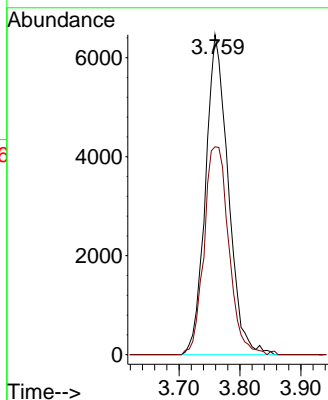
Tgt Ion: 56 Resp: 16730  
 Ion Ratio Lower Upper  
 56 100  
 55 70.6 57.0 85.4

Manual Integrations  
 APPROVED

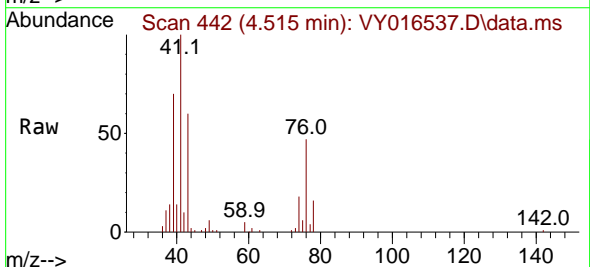
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

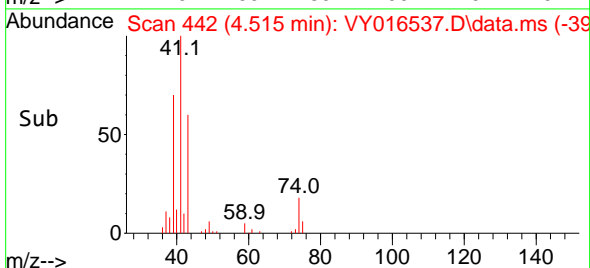
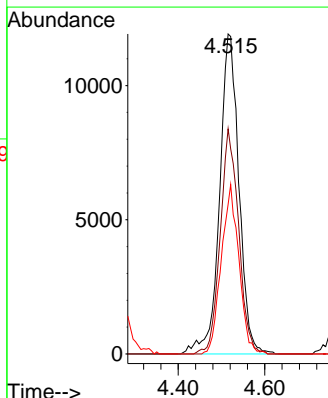
11/30/2023

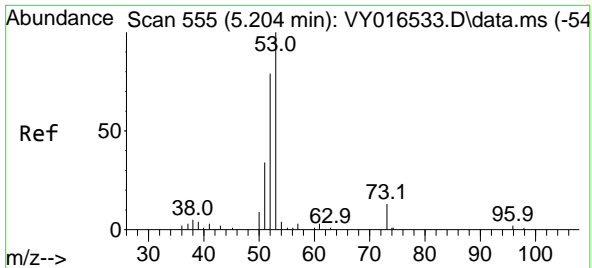


#14  
 Allyl chloride  
 Concen: 20.261 ug/l  
 RT: 4.515 min Scan# 442  
 Delta R.T. -0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



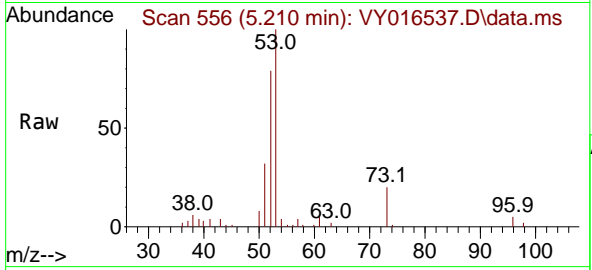
Tgt Ion: 41 Resp: 37069  
 Ion Ratio Lower Upper  
 41 100  
 39 66.8 58.0 87.0  
 76 48.4 27.4 41.2#





#15  
 Acrylonitrile  
 Concen: 108.543 ug/l  
 RT: 5.210 min Scan# 511  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 ClientSampleId : VY1129SBS01



Tgt Ion: 53 Resp: 3060

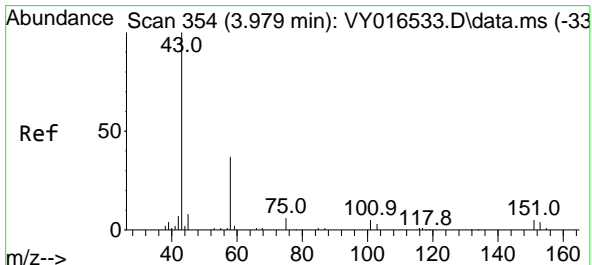
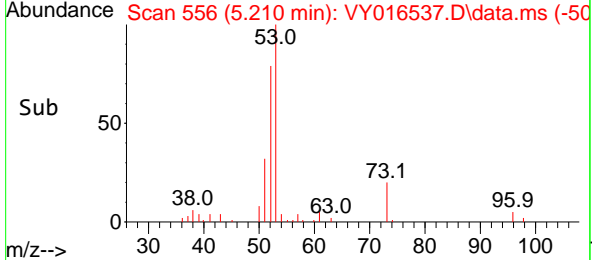
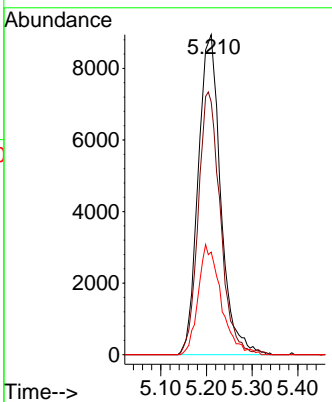
Ion	Ratio	Lower	Upper
53	100		
52	80.2	66.9	100.3
51	35.0	29.8	44.6

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh Dadoda

11/30/2023  
 Supervised By :Semsettin Yesilyurt

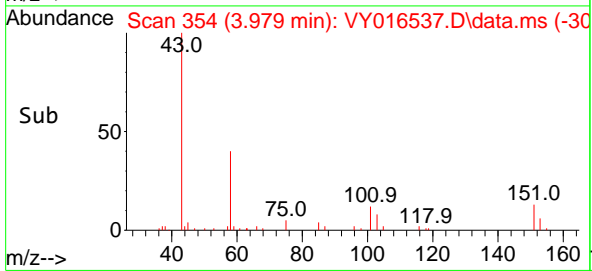
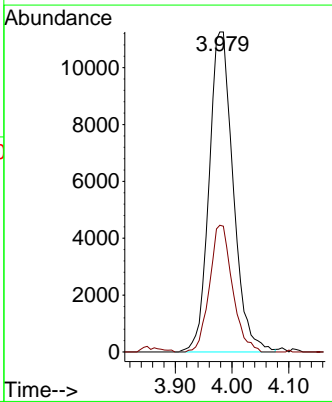
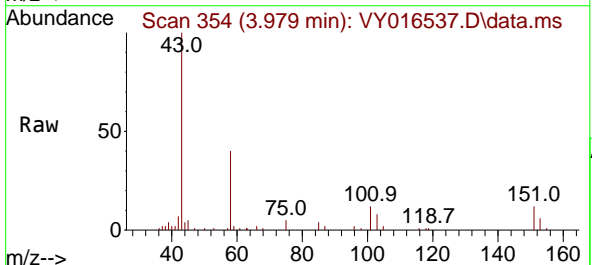
11/30/2023

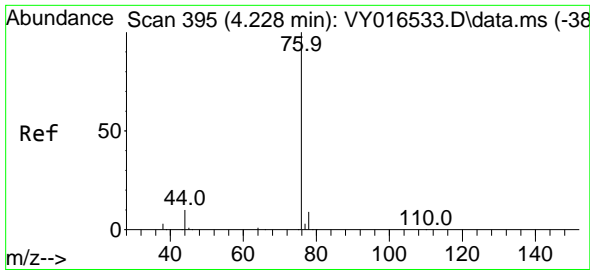


#16  
 Acetone  
 Concen: 120.856 ug/l  
 RT: 3.979 min Scan# 354  
 Delta R.T. -0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion: 43 Resp: 33278

Ion	Ratio	Lower	Upper
43	100		
58	39.6	22.7	34.1





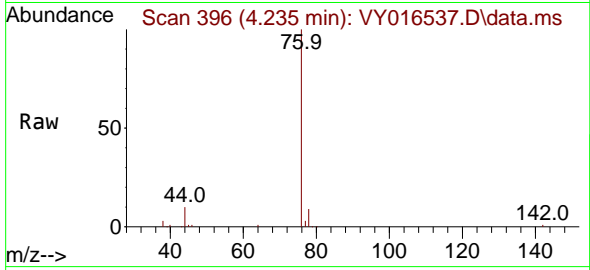
#17  
 Carbon Disulfide  
 Concen: 19.555 ug/l  
 RT: 4.235 min Scan# 396  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 76 Resp: 8780  
 Ion Ratio Lower Upper  
 76 100  
 78 8.7 7.0 10.4

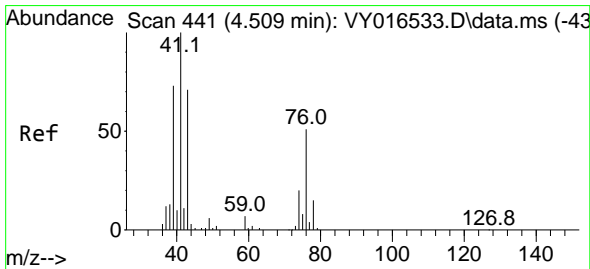
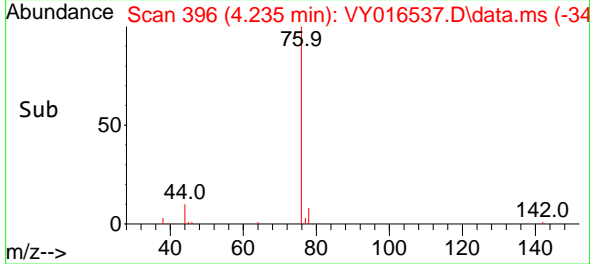
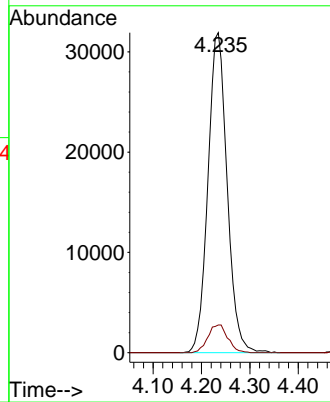
Manual Integrations

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Reviewed By :Mahesh  
 Dadoda

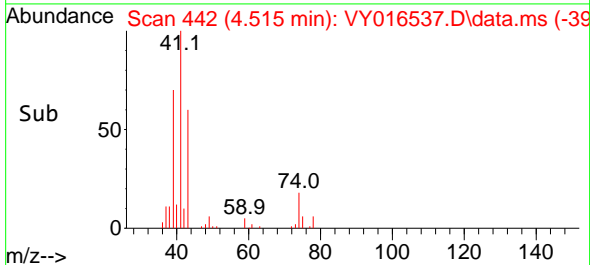
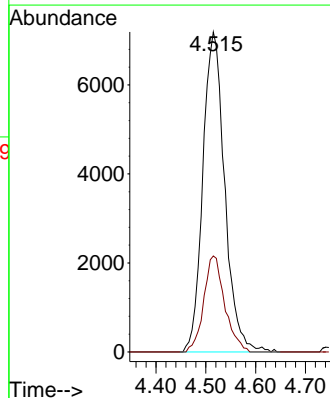
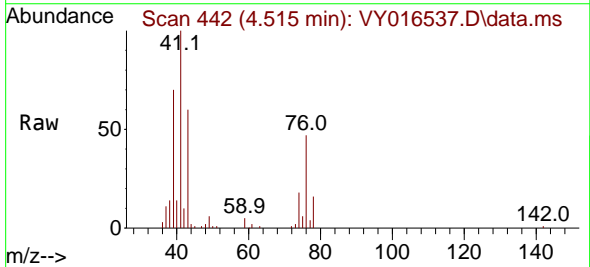
11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

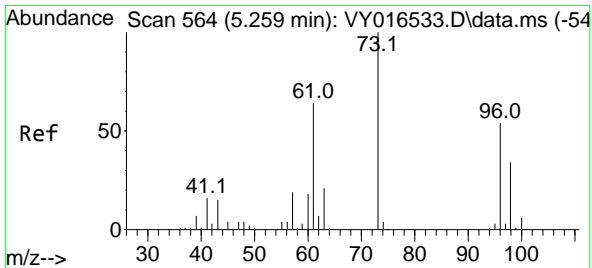
11/30/2023



#18  
 Methyl Acetate  
 Concen: 21.159 ug/l  
 RT: 4.515 min Scan# 442  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion: 43 Resp: 21861  
 Ion Ratio Lower Upper  
 43 100  
 74 28.8 17.4 26.0#





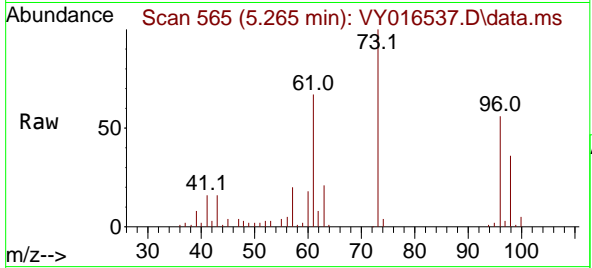
#19  
 Methyl tert-butyl Ether  
 Concen: 21.148 ug/l  
 RT: 5.265 min Scan# 50  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 73 Resp: 7334  
 Ion Ratio Lower Upper  
 73 100  
 57 19.9 17.3 25.9

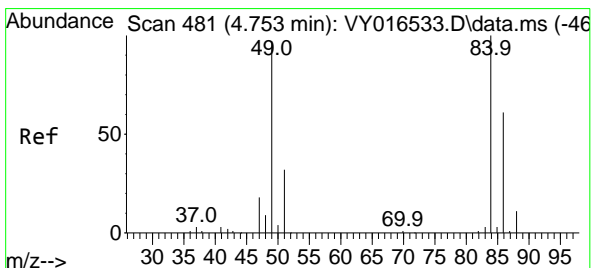
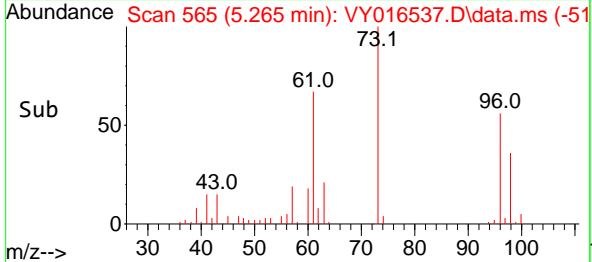
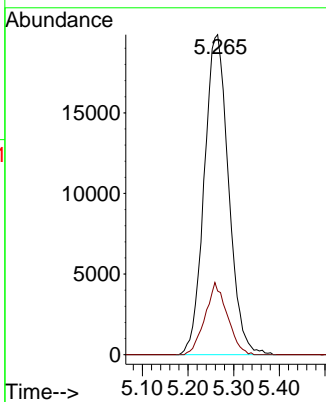
Manual Integrations  
**APPROVED**

Reviewed By :Mahesh  
 Dadoda

11/30/2023

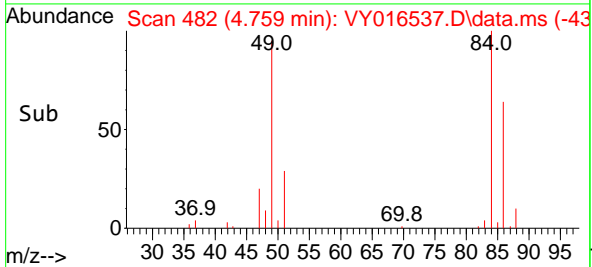
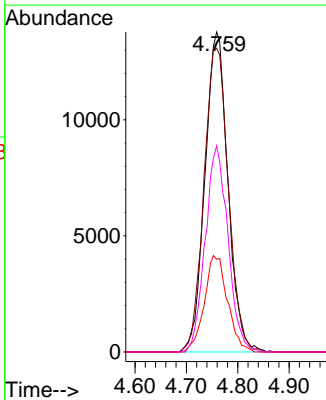
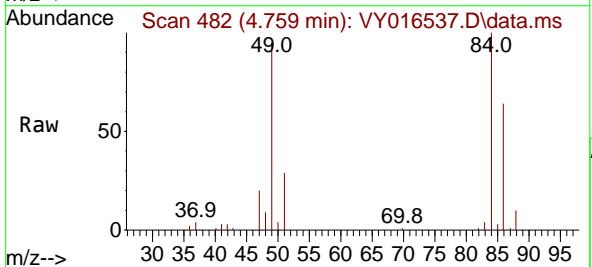
Supervised By :Semsetin  
 Yesilyurt

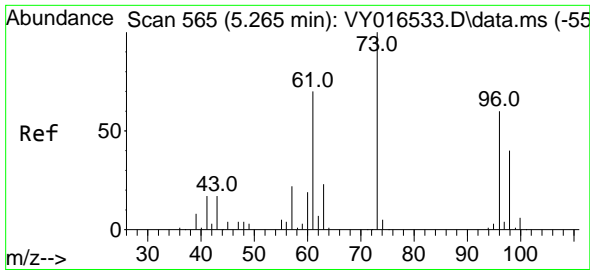
11/30/2023



#20  
 Methylene Chloride  
 Concen: 24.940 ug/l  
 RT: 4.759 min Scan# 482  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion: 84 Resp: 42907  
 Ion Ratio Lower Upper  
 84 100  
 49 94.9 106.9 160.3#  
 51 28.9 33.2 49.8#  
 86 64.4 51.0 76.6





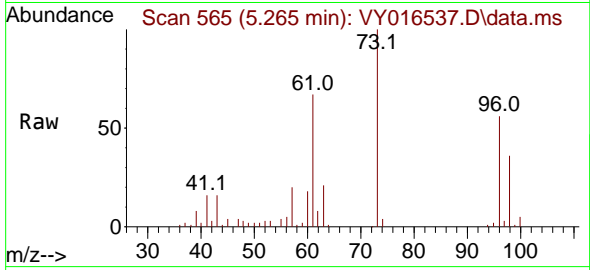
#21  
 trans-1,2-Dichloroethene  
 Concen: 20.169 ug/l  
 RT: 5.265 min Scan# 565  
 Delta R.T. -0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 96 Resp: 3575  
 Ion Ratio Lower Upper  
 96 100  
 61 120.0 110.2 165.4  
 98 65.1 51.8 77.6

Manual Integrations

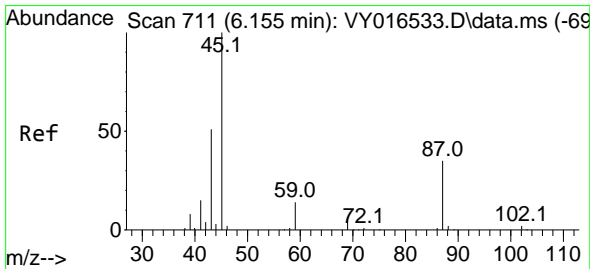
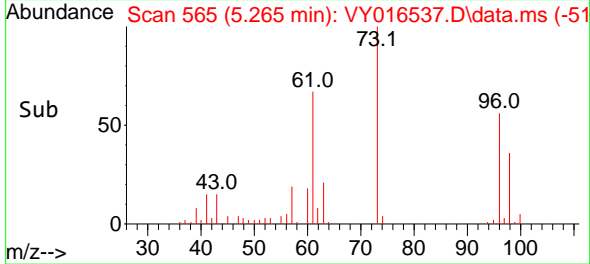
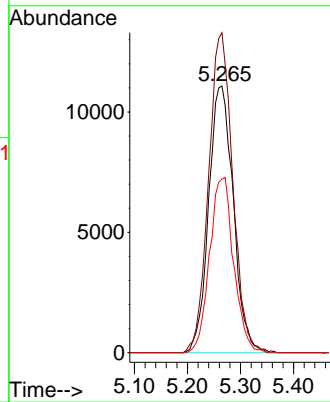
APPROVED

Reviewed By :Mahesh  
 Dadoda

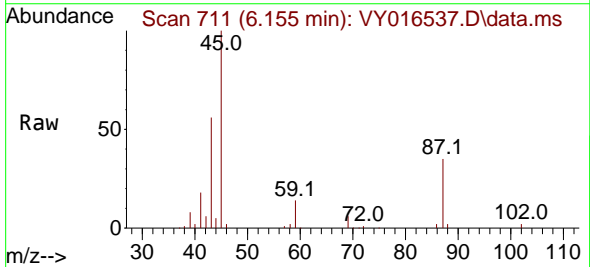
11/30/2023

Supervised By :Semsettin  
 Yesilyurt

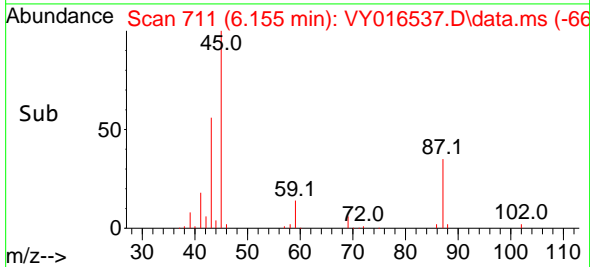
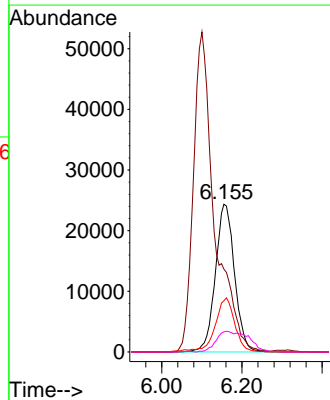
11/30/2023

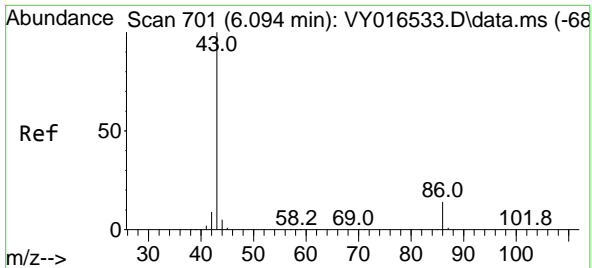


#22  
 Diisopropyl ether  
 Concen: 21.090 ug/l  
 RT: 6.155 min Scan# 711  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



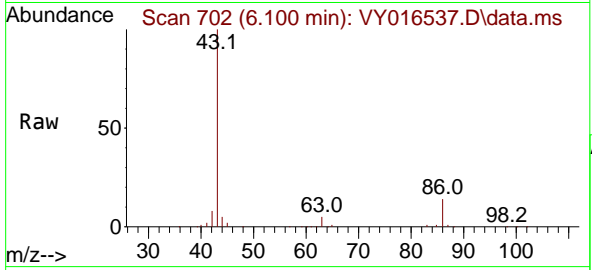
Tgt Ion: 45 Resp: 80909  
 Ion Ratio Lower Upper  
 45 100  
 43 55.0 52.2 78.4  
 87 34.7 21.0 31.6#  
 59 13.4 8.9 13.3#





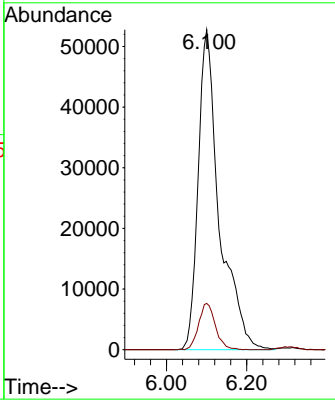
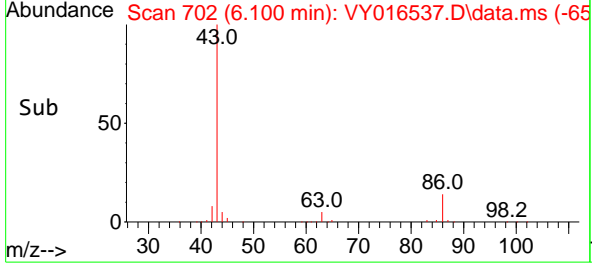
#23  
 Vinyl Acetate  
 Concen: 109.354 ug/l  
 RT: 6.100 min Scan# 701  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01

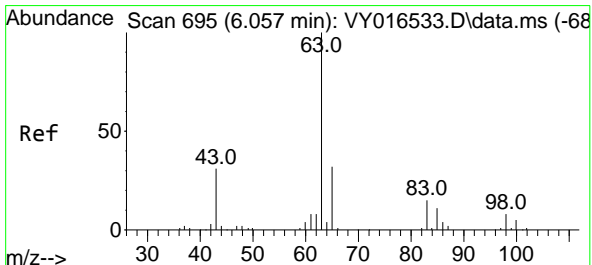


Tgt Ion: 43 Resp: 19346  
 Ion Ratio Lower Upper  
 43 100  
 86 14.4 7.5 11.3

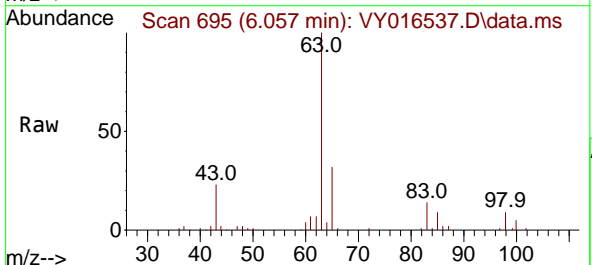
Manual Integrations  
**APPROVED**  
 Reviewed By :Mahesh Dadoda



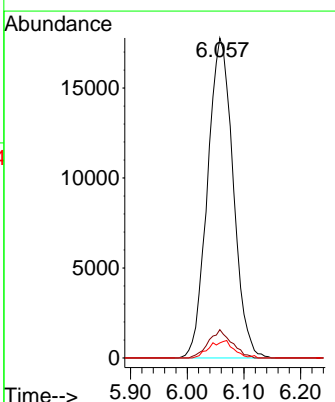
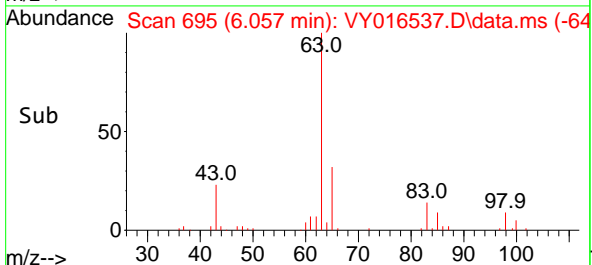
11/30/2023  
 Supervised By :Semsettin Yesilyurt  
 11/30/2023



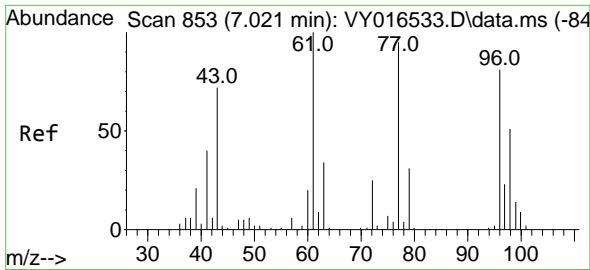
#24  
 1,1-Dichloroethane  
 Concen: 20.546 ug/l  
 RT: 6.057 min Scan# 695  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 63 Resp: 55625  
 Ion Ratio Lower Upper  
 63 100  
 98 8.8 3.1 9.4  
 100 4.7 1.8 5.5







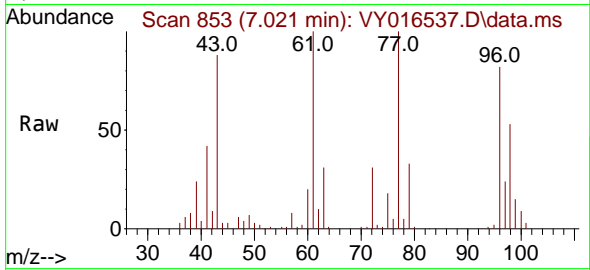
#25  
 2-Butanone  
 Concen: 116.407 ug/l  
 RT: 7.021 min Scan# 853  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



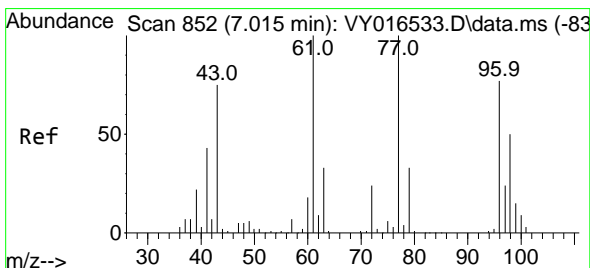
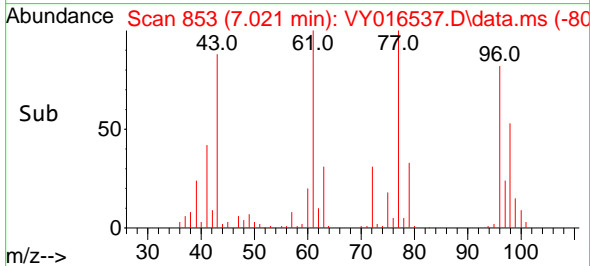
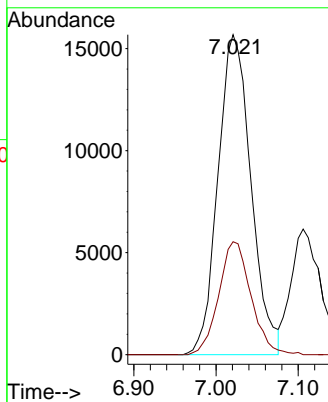
Tgt Ion: 43 Resp: 43838  
 Ion Ratio Lower Upper  
 43 100  
 72 35.3 20.5 30.7

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh  
 Dadoda

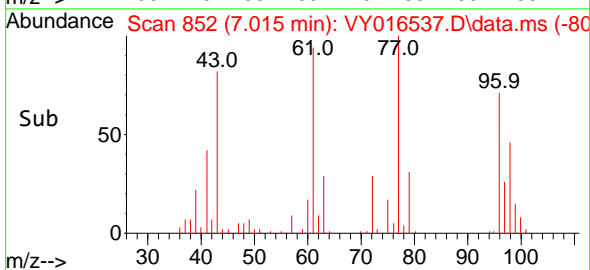
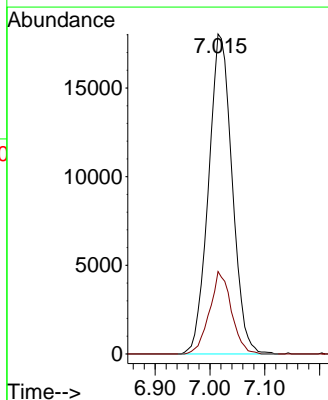
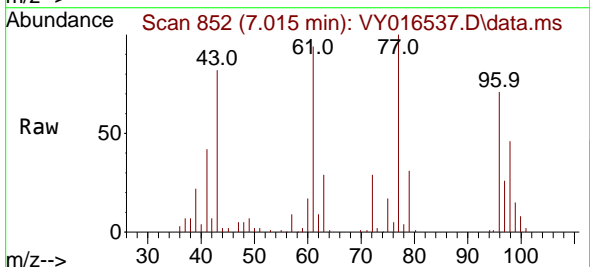
11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

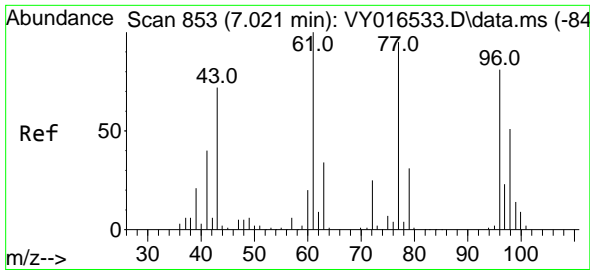
11/30/2023



#26  
 2,2-Dichloropropane  
 Concen: 20.162 ug/l  
 RT: 7.015 min Scan# 852  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

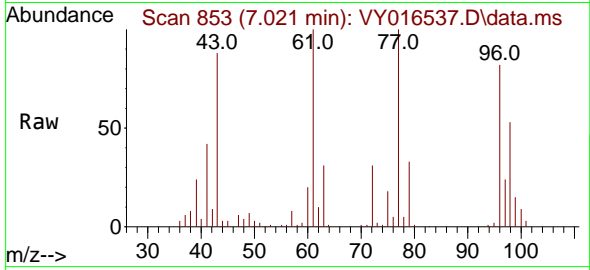
Tgt Ion: 77 Resp: 53951  
 Ion Ratio Lower Upper  
 77 100  
 97 23.9 10.9 32.9





#27  
 cis-1,2-Dichloroethene  
 Concen: 20.765 ug/l  
 RT: 7.021 min Scan# 853  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 ClientSampleId : VY1129SBS01



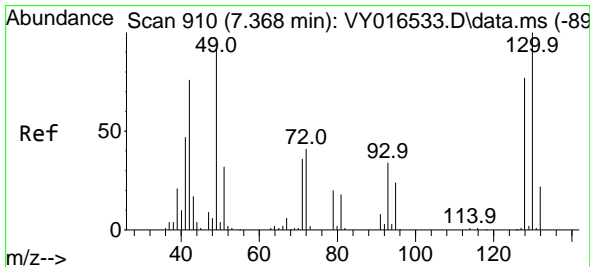
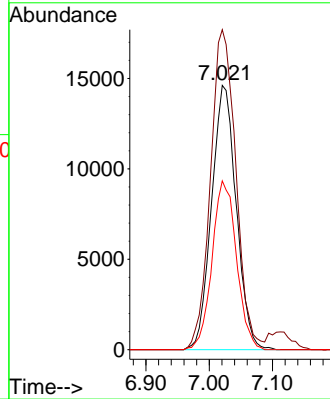
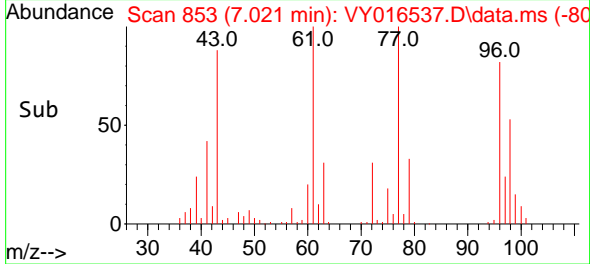
Tgt Ion: 96 Resp: 3954  
 Ion Ratio Lower Upper  
 96 100  
 61 125.0 0.0 301.4  
 98 63.2 0.0 130.4

Manual Integrations  
 APPROVED

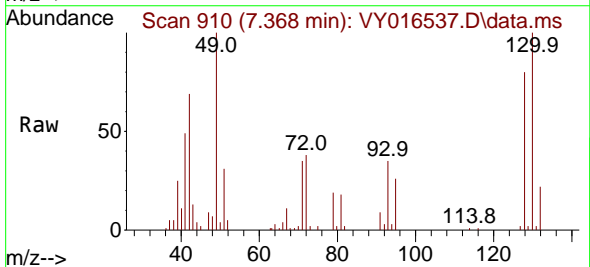
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

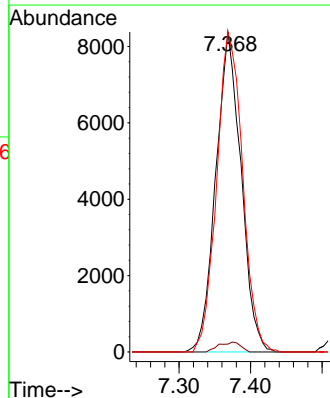
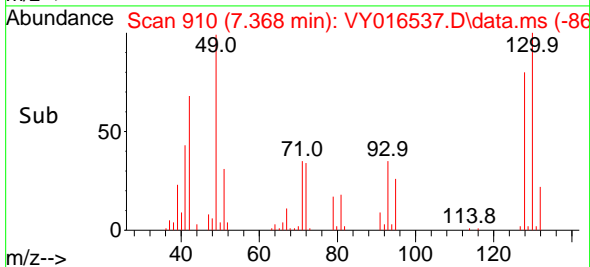
11/30/2023

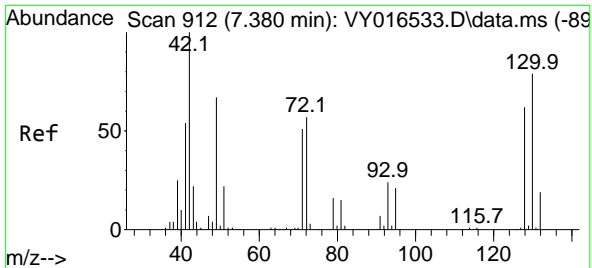


#28  
 Bromochloromethane  
 Concen: 20.933 ug/l  
 RT: 7.368 min Scan# 910  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



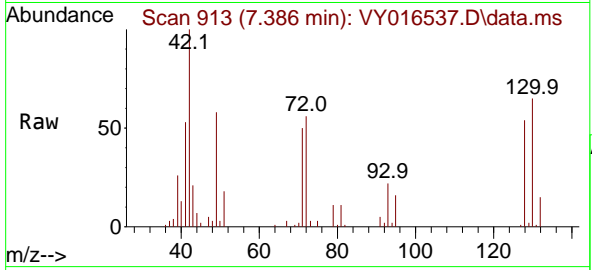
Tgt Ion: 49 Resp: 20482  
 Ion Ratio Lower Upper  
 49 100  
 129 2.7 0.0 4.6  
 130 102.9 60.7 91.1#





#29  
 Tetrahydrofuran  
 Concen: 110.785 ug/l  
 RT: 7.386 min Scan# 913  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 ClientSampleId : VY1129SBS01



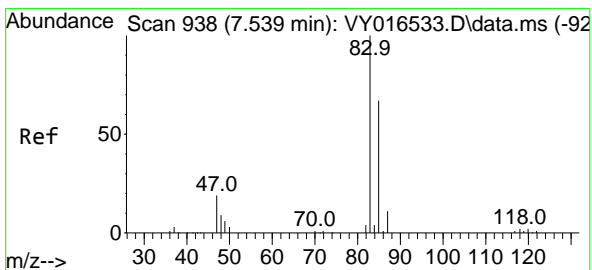
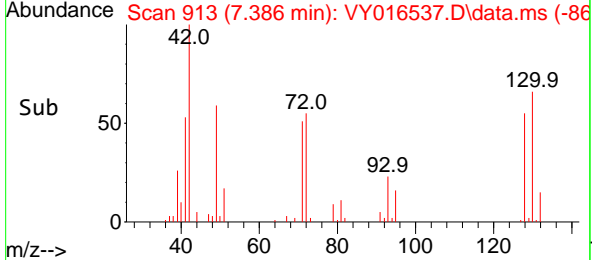
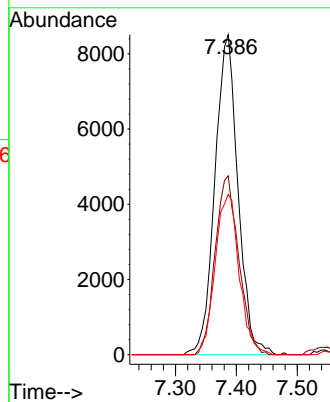
Tgt Ion: 42 Resp: 2241

Ion	Ratio	Lower	Upper
42	100		
72	57.0	32.8	49.2
71	52.2	31.0	46.4

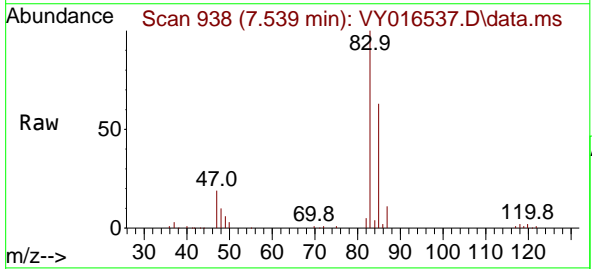
Manual Integrations  
**APPROVED**  
 Reviewed By :Mahesh Dadoda

11/30/2023  
 Supervised By :Semsettin Yesilyurt

11/30/2023

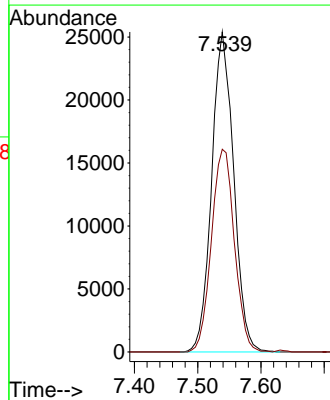
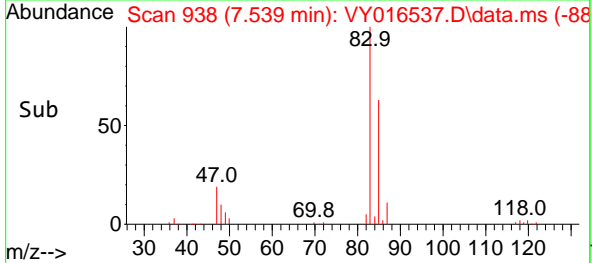


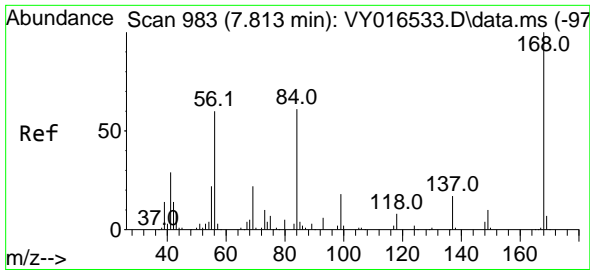
#30  
 Chloroform  
 Concen: 20.283 ug/l  
 RT: 7.539 min Scan# 938  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 83 Resp: 61205

Ion	Ratio	Lower	Upper
83	100		
85	63.3	49.7	74.5





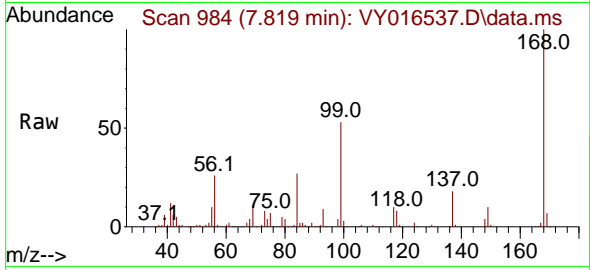
#31  
 Cyclohexane  
 Concen: 19.770 ug/l  
 RT: 7.819 min Scan# 911  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 56 Resp: 4844  
 Ion Ratio Lower Upper  
 56 100  
 69 42.5 27.8 41.6  
 84 103.8 66.4 99.6

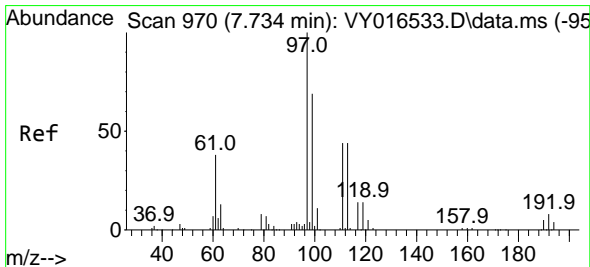
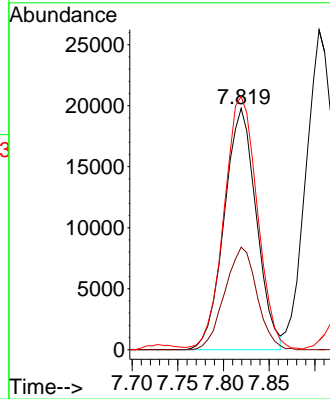
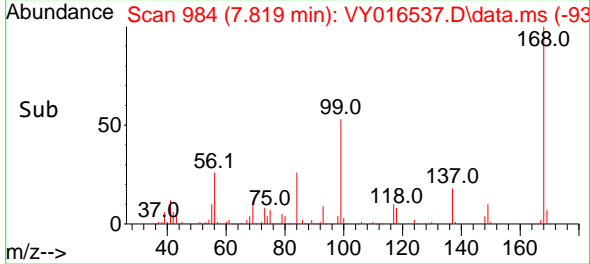
Manual Integrations

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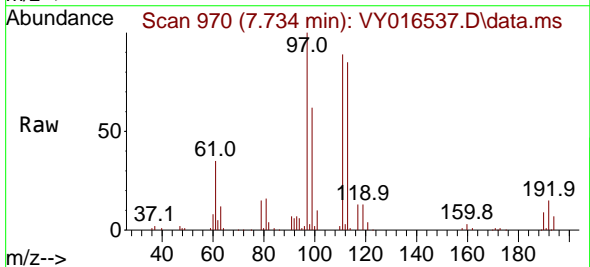
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

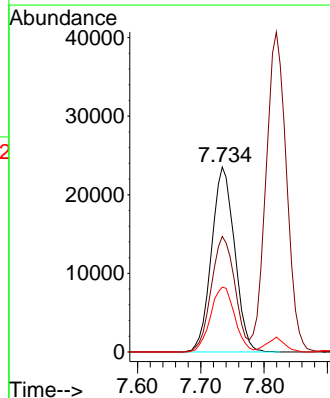
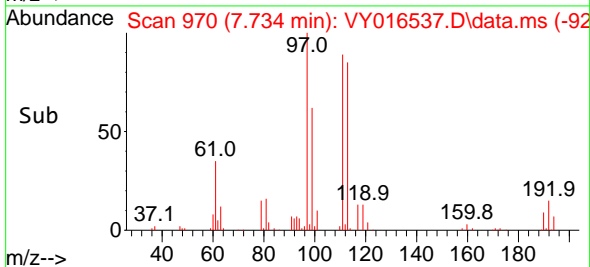
11/30/2023

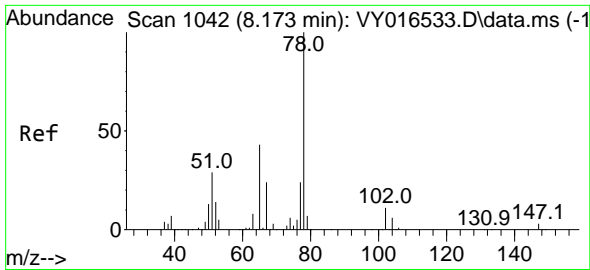


#32  
 1,1,1-Trichloroethane  
 Concen: 20.404 ug/l  
 RT: 7.734 min Scan# 970  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 97 Resp: 59665  
 Ion Ratio Lower Upper  
 97 100  
 99 64.2 50.8 76.2  
 61 36.6 35.1 52.7





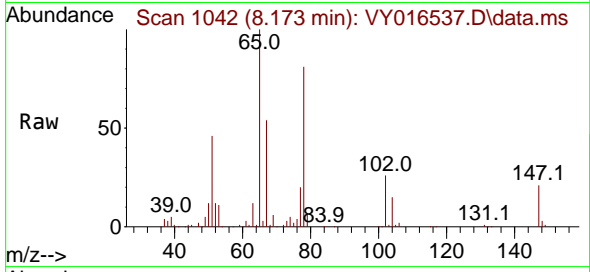
#33  
 1,2-Dichloroethane-d4  
 Concen: 51.257 ug/l  
 RT: 8.173 min Scan# 1042  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 65 Resp: 7154  
 Ion Ratio Lower Upper  
 65 100  
 67 54.0 0.0 101.8

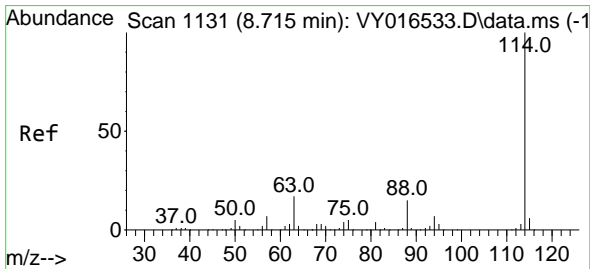
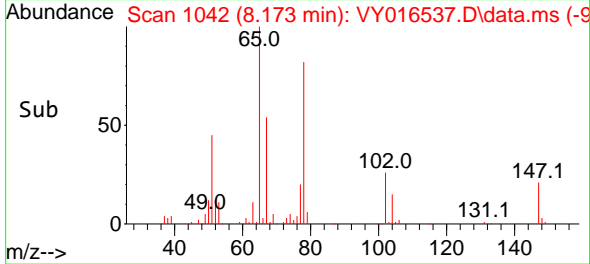
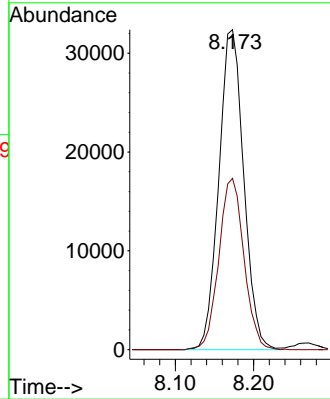
Manual Integrations

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Reviewed By :Mahesh  
 Dadoda

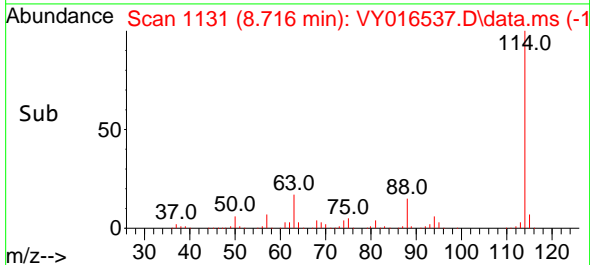
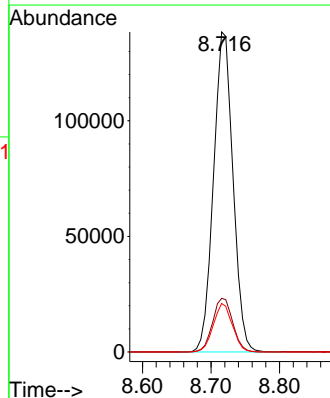
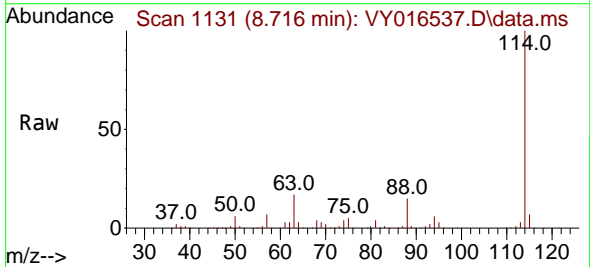
11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

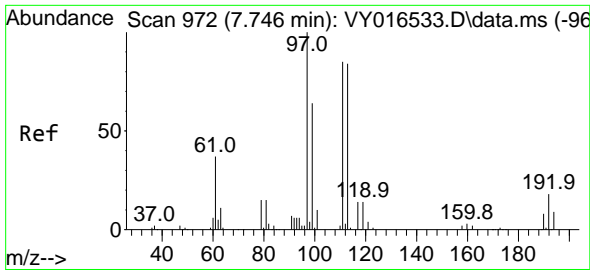
11/30/2023



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.716 min Scan# 1131  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

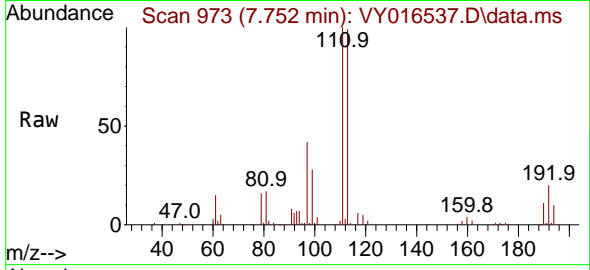
Tgt Ion:114 Resp: 273441  
 Ion Ratio Lower Upper  
 114 100  
 63 16.8 0.0 42.4  
 88 15.2 0.0 30.6





#35  
 Dibromofluoromethane  
 Concen: 49.878 ug/l  
 RT: 7.752 min Scan# 911  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



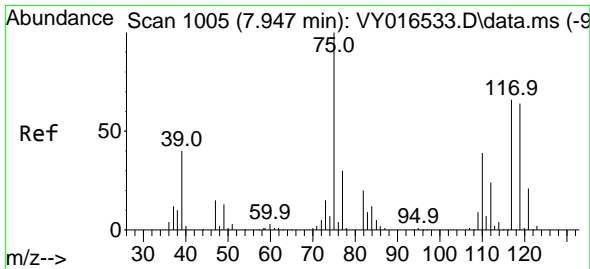
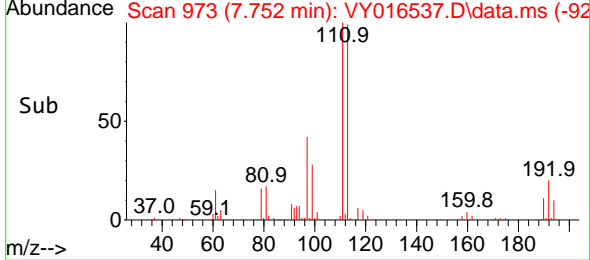
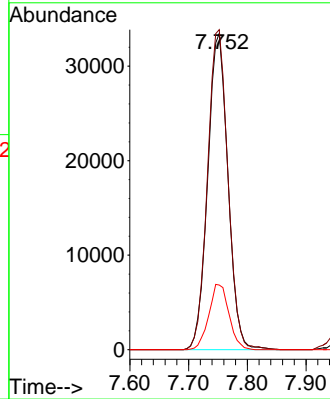
Tgt Ion: 113 Resp: 8004  
 Ion Ratio Lower Upper  
 113 100  
 111 102.0 81.3 121.9  
 192 20.6 16.9 25.3

Manual Integrations  
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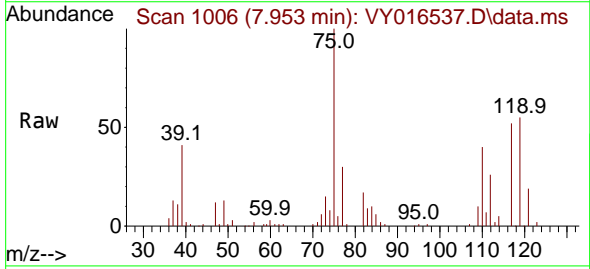
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

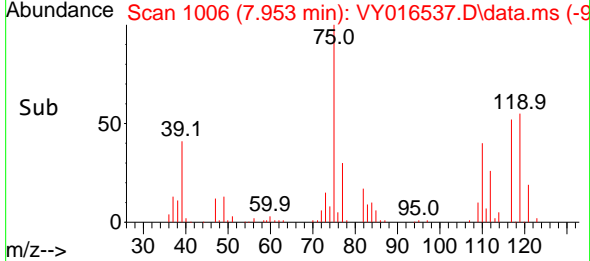
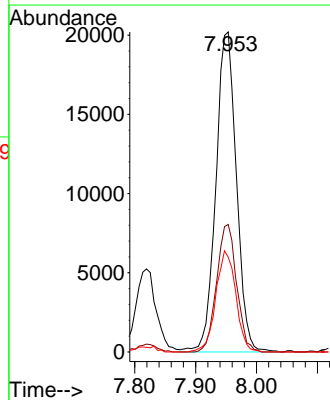
11/30/2023

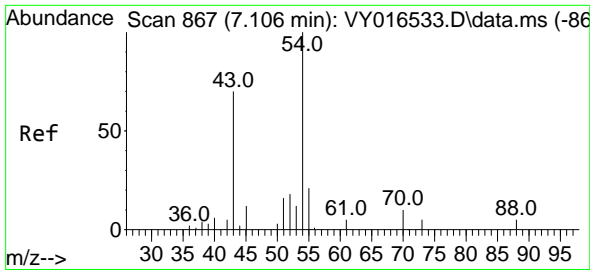


#36  
 1,1-Dichloropropene  
 Concen: 20.010 ug/l  
 RT: 7.953 min Scan# 1006  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 75 Resp: 47421  
 Ion Ratio Lower Upper  
 75 100  
 110 38.7 17.8 53.5  
 77 30.8 24.4 36.6





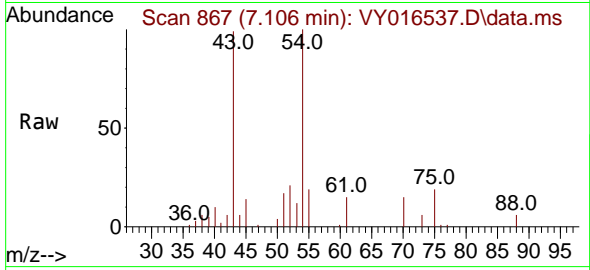
#37  
 Ethyl Acetate  
 Concen: 21.999 ug/l  
 RT: 7.106 min Scan# 80  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 43 Resp: 16340  
 Ion Ratio Lower Upper  
 43 100  
 61 15.0 10.1 15.1  
 70 12.9 7.1 10.7

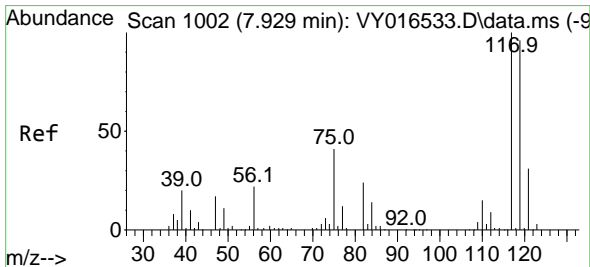
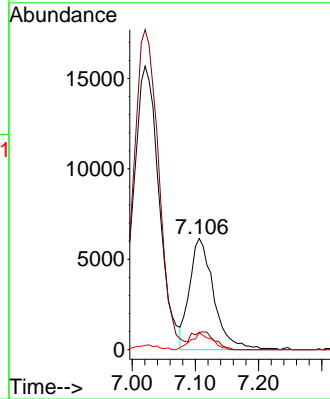
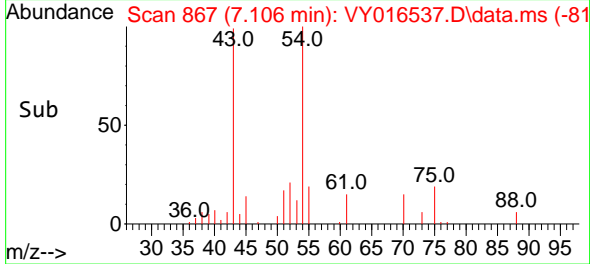
Manual Integrations

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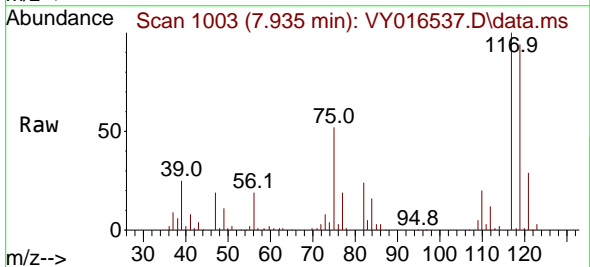
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

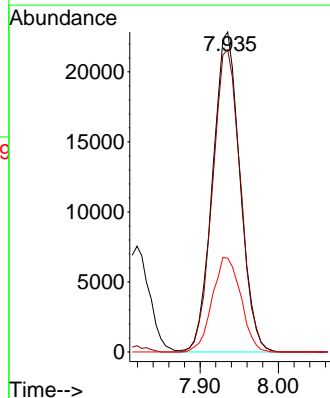
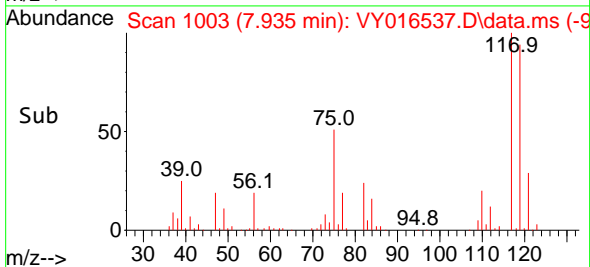
11/30/2023

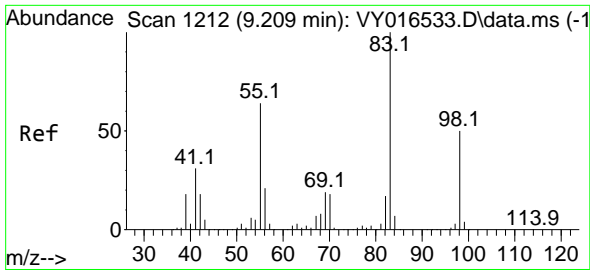


#38  
 Carbon Tetrachloride  
 Concen: 19.929 ug/l  
 RT: 7.935 min Scan# 1003  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion:117 Resp: 55432  
 Ion Ratio Lower Upper  
 117 100  
 119 94.4 76.4 114.6  
 121 29.3 25.8 38.6





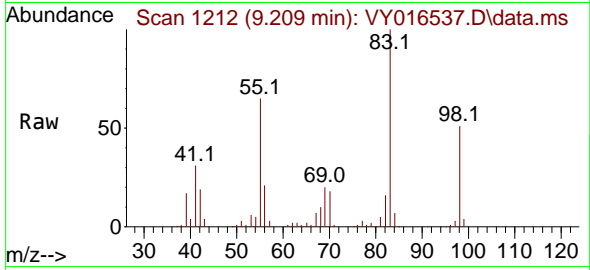
#39  
 Methylcyclohexane  
 Concen: 19.693 ug/l  
 RT: 9.209 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



Tgt Ion: 83 Resp: 5821  
 Ion Ratio Lower Upper  
 83 100  
 55 65.3 63.0 94.4  
 98 50.9 37.4 56.2

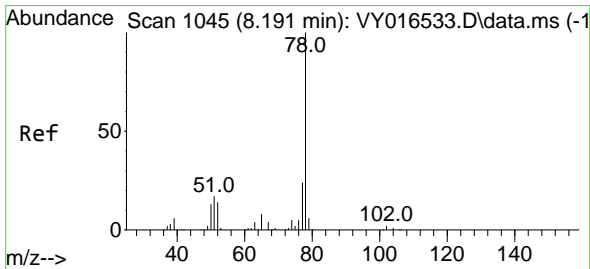
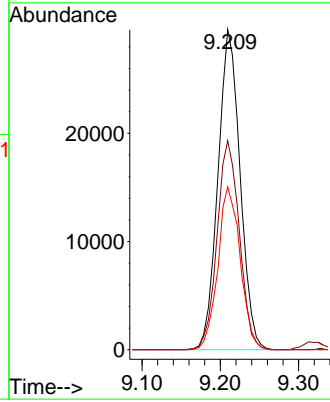
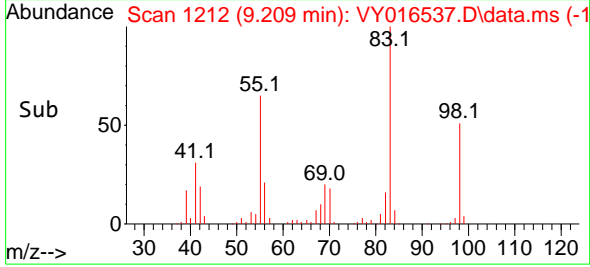
Manual Integrations

APPROVED

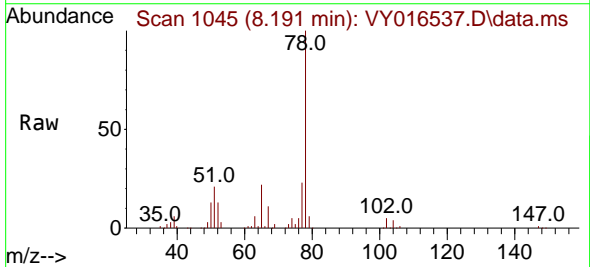
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

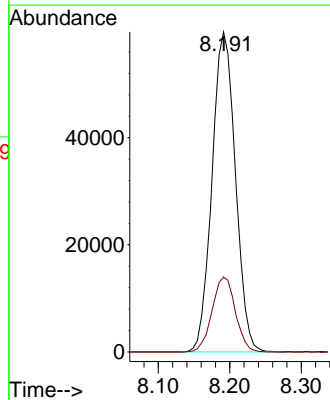
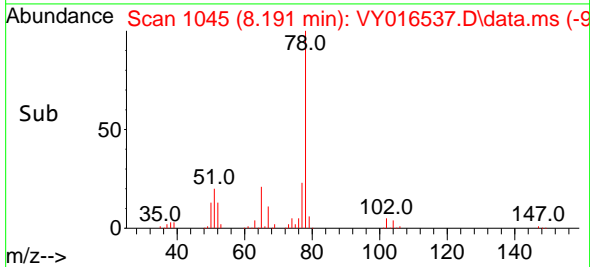
11/30/2023



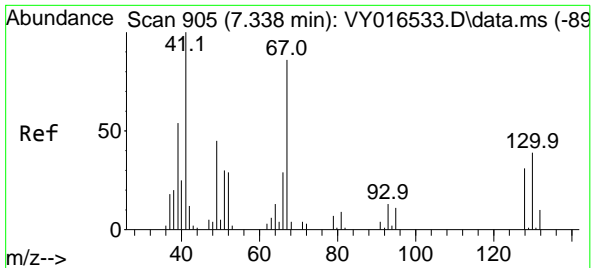
#40  
 Benzene  
 Concen: 20.178 ug/l  
 RT: 8.191 min Scan# 1045  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 78 Resp: 135586  
 Ion Ratio Lower Upper  
 78 100  
 77 23.4 19.0 28.6

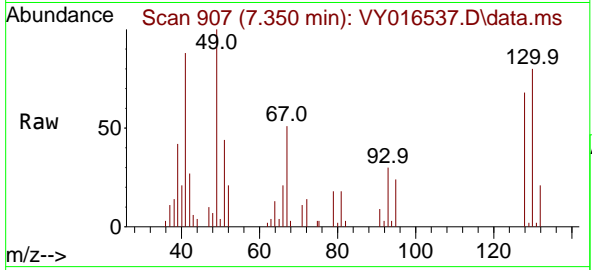






#41  
 Methacrylonitrile  
 Concen: 22.074 ug/l  
 RT: 7.350 min Scan# 907  
 Delta R.T. 0.012 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01

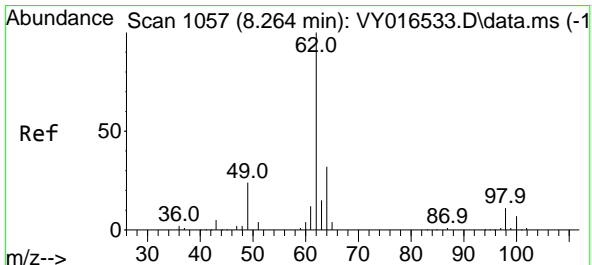
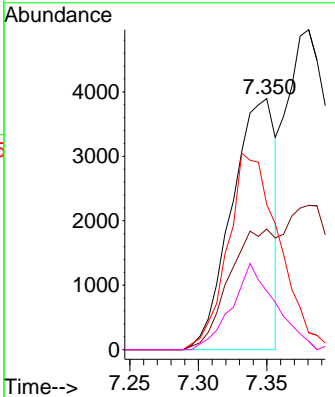
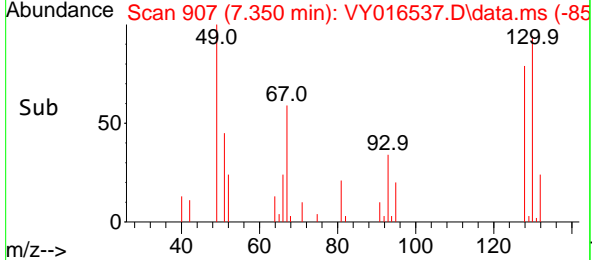


Tgt Ion: 41 Resp: 863

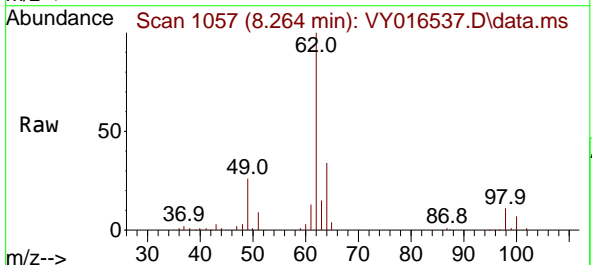
Ion	Ratio	Lower	Upper
41	100		
39	0.0	52.1	78.1
67	91.9	66.2	99.2
52	34.6	29.9	44.9

Manual Integrations  
**APPROVED**  
 Reviewed By :Mahesh Dadoda

11/30/2023  
 Supervised By :Semsettin Yesilyurt  
 11/30/2023

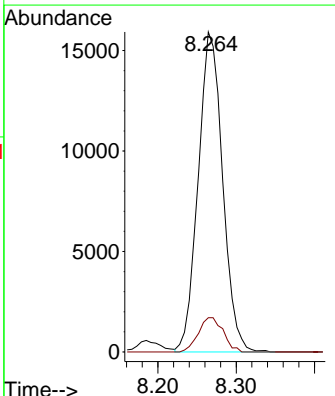
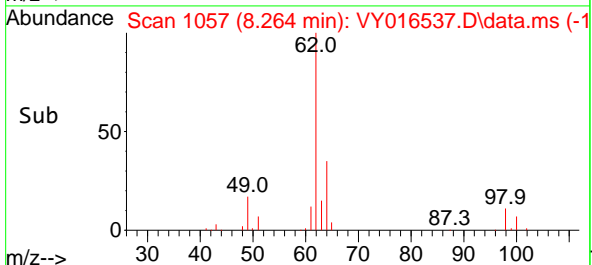


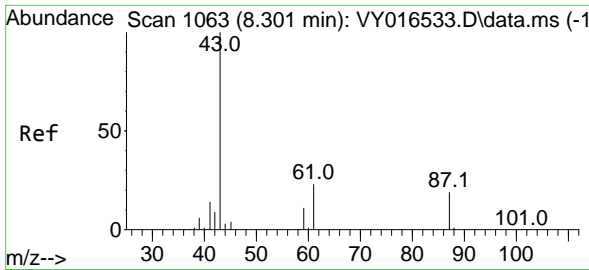
#42  
 1,2-Dichloroethane  
 Concen: 20.723 ug/l  
 RT: 8.264 min Scan# 1057  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 62 Resp: 34506

Ion	Ratio	Lower	Upper
62	100		
98	10.9	0.0	15.8





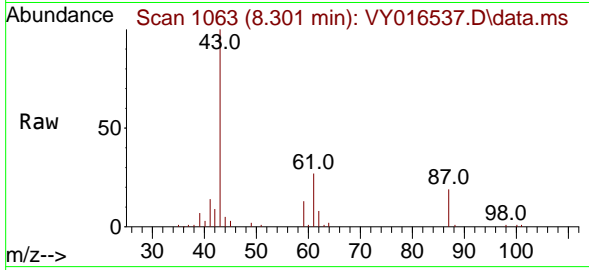
#43  
 Isopropyl Acetate  
 Concen: 21.561 ug/l  
 RT: 8.301 min Scan# 1063  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 43 Resp: 3149  
 Ion Ratio Lower Upper  
 43 100  
 61 36.5 21.1 31.7  
 87 18.1 9.8 14.8

Manual Integrations

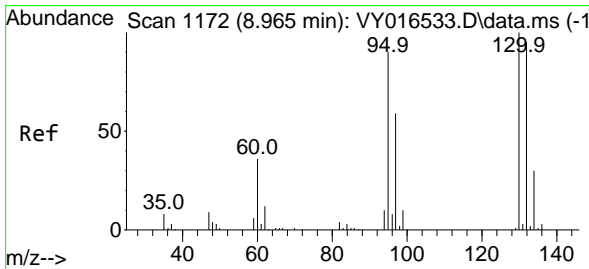
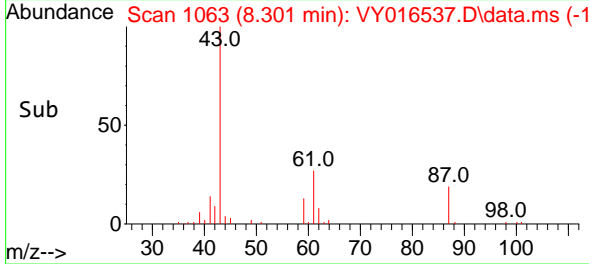
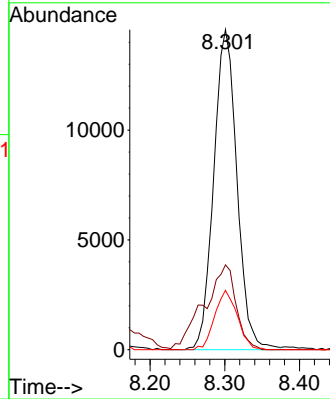
APPROVED

Reviewed By :Mahesh  
 Dadoda

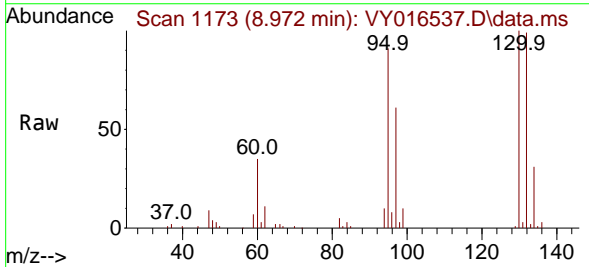
11/30/2023

Supervised By :Semsetin  
 Yesilyurt

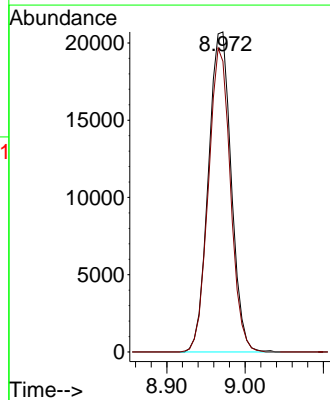
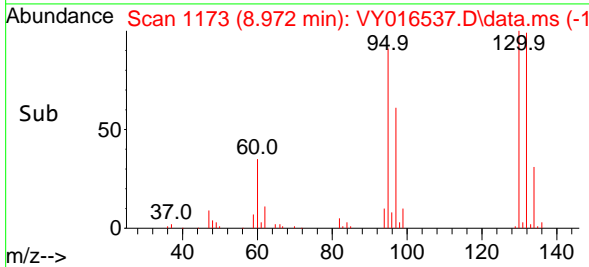
11/30/2023

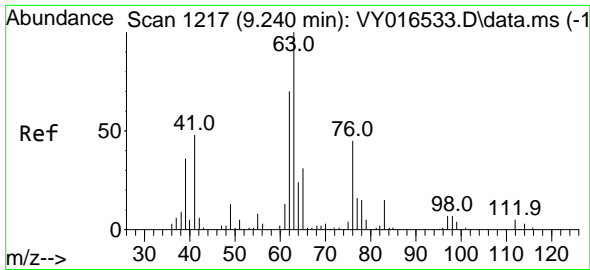


#44  
 Trichloroethene  
 Concen: 20.261 ug/l  
 RT: 8.972 min Scan# 1173  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion:130 Resp: 41933  
 Ion Ratio Lower Upper  
 130 100  
 95 90.8 0.0 196.0





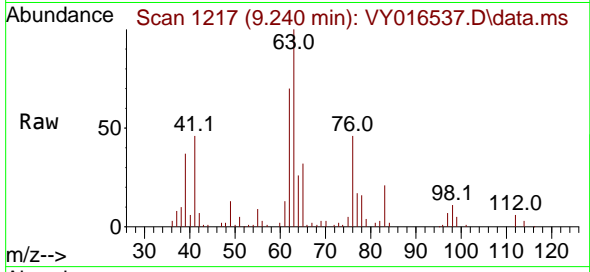
#45  
 1,2-Dichloropropane  
 Concen: 20.108 ug/l  
 RT: 9.240 min Scan# 1217  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



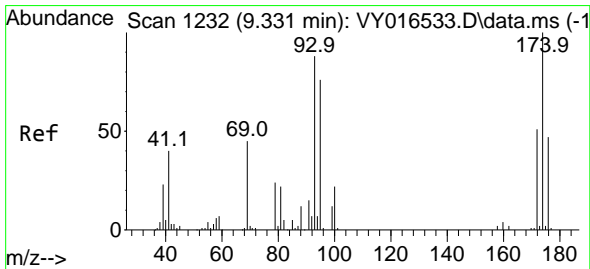
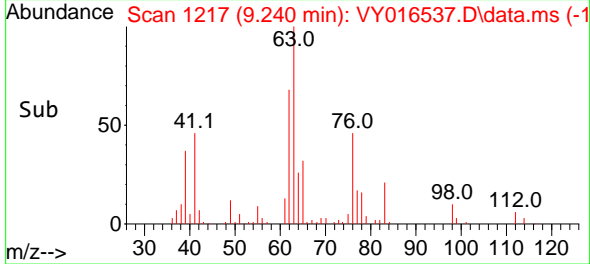
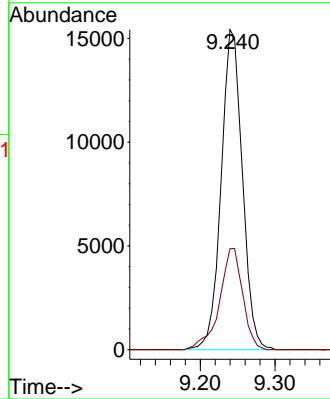
Tgt Ion: 63 Resp: 3048  
 Ion Ratio Lower Upper  
 63 100  
 65 31.5 23.8 35.6

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh  
 Dadoda

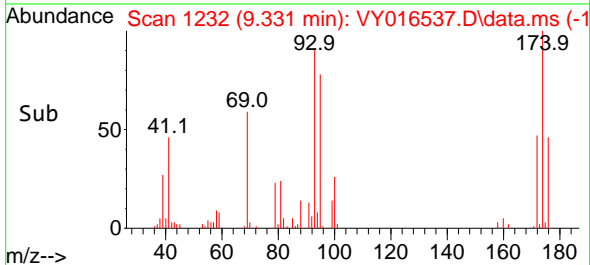
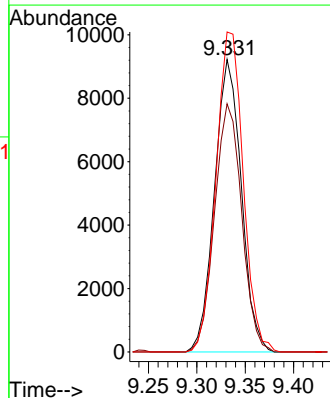
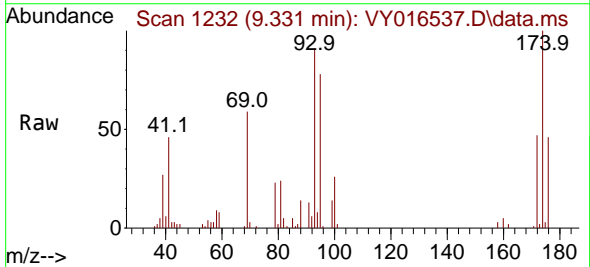
11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

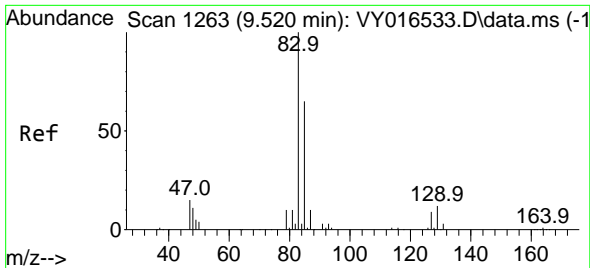
11/30/2023



#46  
 Dibromomethane  
 Concen: 20.840 ug/l  
 RT: 9.331 min Scan# 1232  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

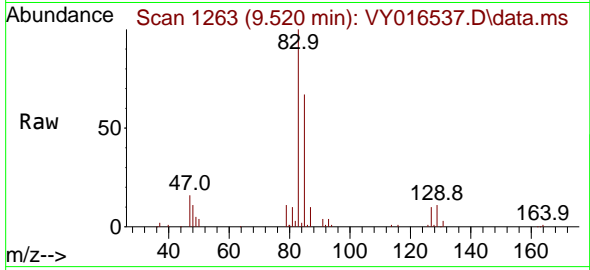
Tgt Ion: 93 Resp: 17768  
 Ion Ratio Lower Upper  
 93 100  
 95 86.0 66.6 100.0  
 174 111.4 84.8 127.2





#47  
 Bromodichloromethane  
 Concen: 20.534 ug/l  
 RT: 9.520 min Scan# 1263  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



Tgt Ion: 83 Resp: 4622

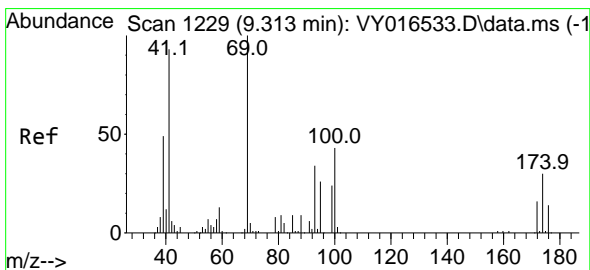
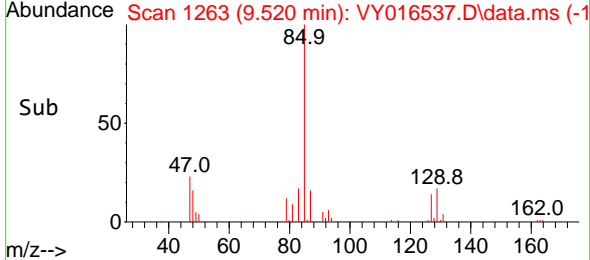
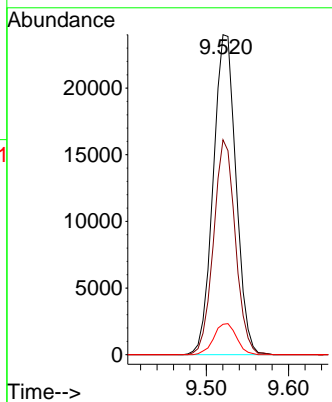
Ion	Ratio	Lower	Upper
83	100		
85	67.1	50.1	75.1
127	9.5	7.1	10.7

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh Dadoda

11/30/2023  
 Supervised By :Semsetin Yesilyurt

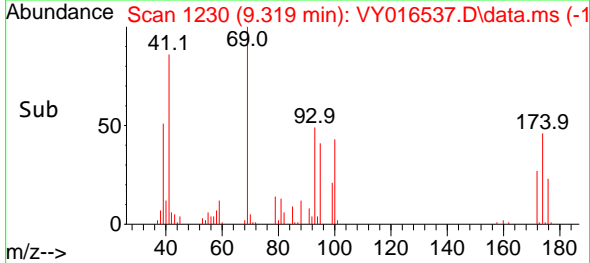
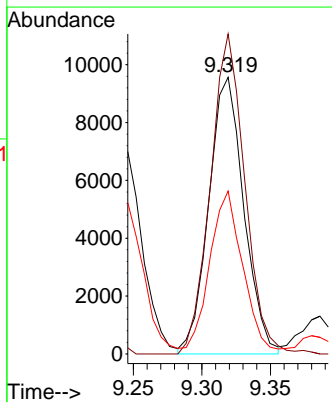
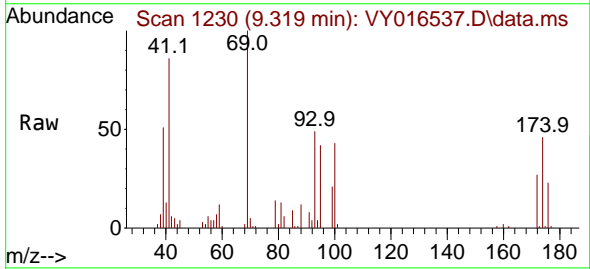
11/30/2023

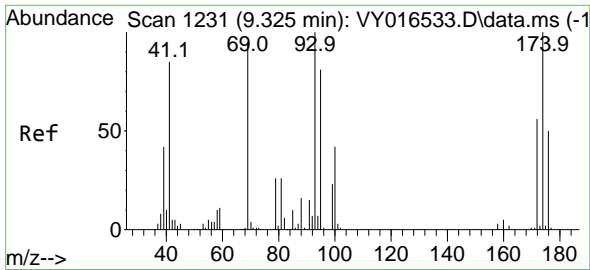


#48  
 Methyl methacrylate  
 Concen: 20.777 ug/l  
 RT: 9.319 min Scan# 1230  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion: 41 Resp: 17037

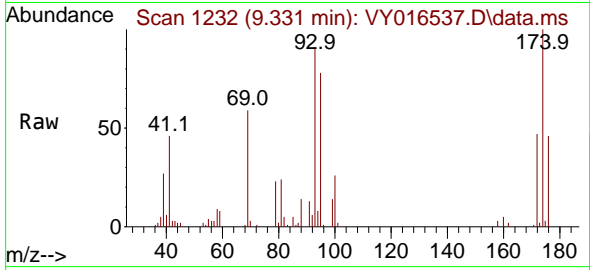
Ion	Ratio	Lower	Upper
41	100		
69	113.3	64.5	96.7#
39	52.5	50.8	76.2





#49  
 1,4-Dioxane  
 Concen: 456.694 ug/l  
 RT: 9.331 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VY1129SBS01



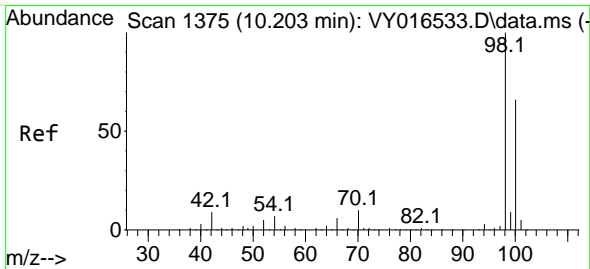
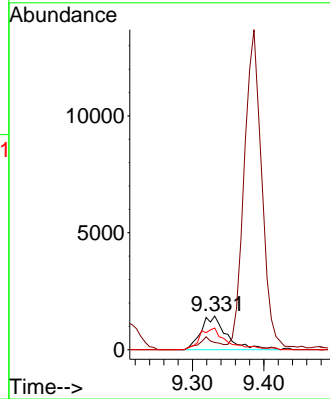
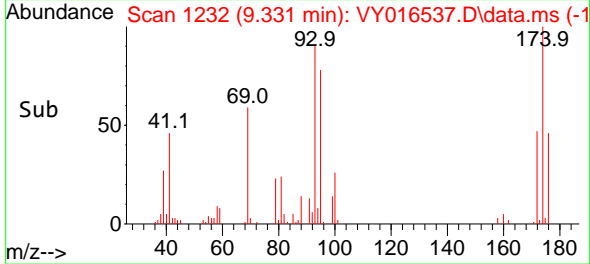
Tgt Ion: 88 Resp: 3609  
 Ion Ratio Lower Upper  
 88 100  
 43 25.8 0.0 0.0  
 58 66.7 30.9 46.3

Manual Integrations  
**APPROVED**

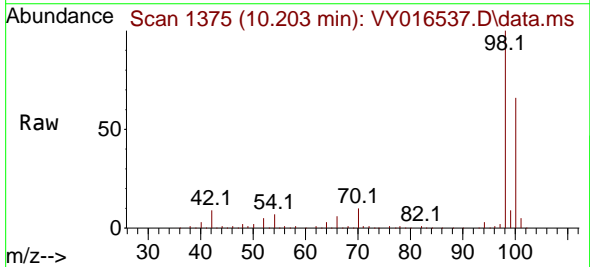
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

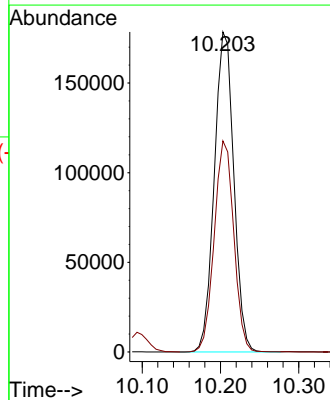
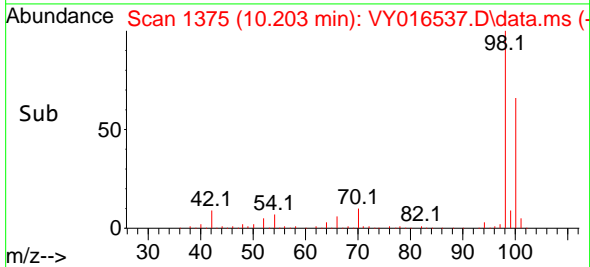
11/30/2023

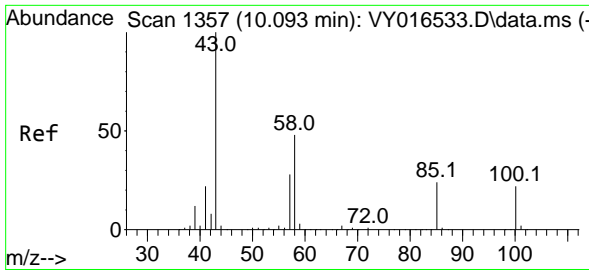


#50  
 Toluene-d8  
 Concen: 49.667 ug/l  
 RT: 10.203 min Scan# 1375  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



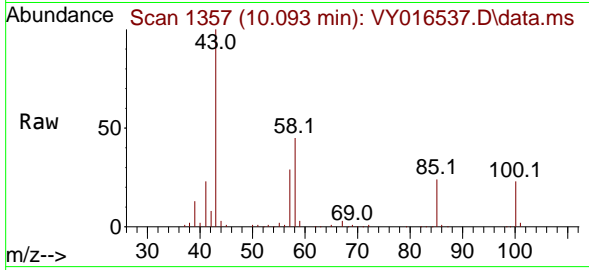
Tgt Ion: 98 Resp: 309150  
 Ion Ratio Lower Upper  
 98 100  
 100 66.2 50.1 75.1





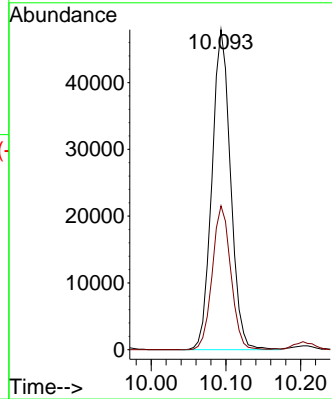
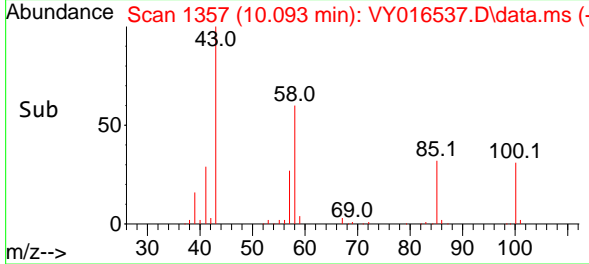
#51  
 4-Methyl-2-Pentanone  
 Concen: 109.257 ug/l  
 RT: 10.093 min Scan# 1357  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 ClientSampleId : VY1129SBS01

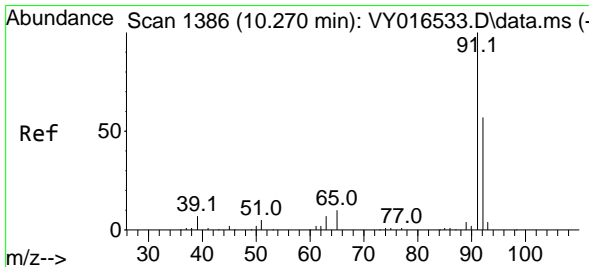


Tgt Ion: 43 Resp: 83250  
 Ion Ratio Lower Upper  
 43 100  
 58 44.7 29.0 43.6

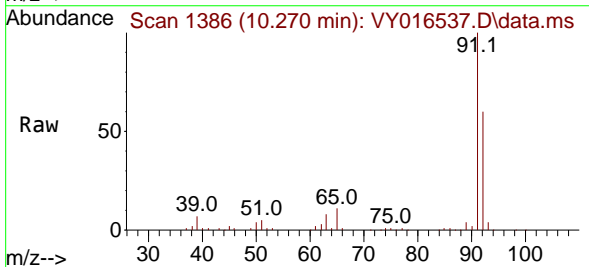
Manual Integrations  
**APPROVED**  
 Reviewed By :Mahesh Dadoda



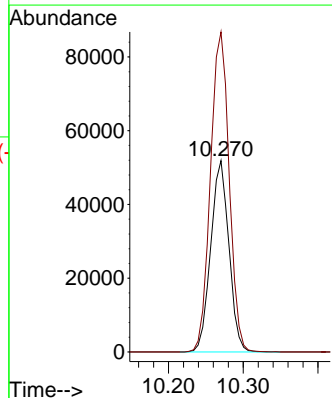
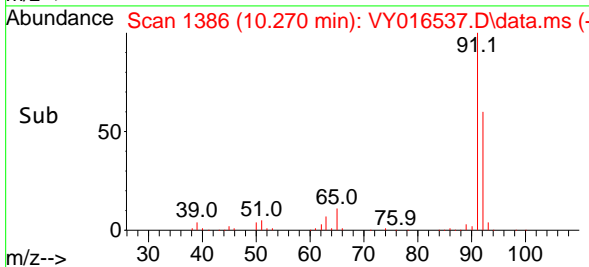
11/30/2023  
 Supervised By :Semsettin Yesilyurt  
 11/30/2023

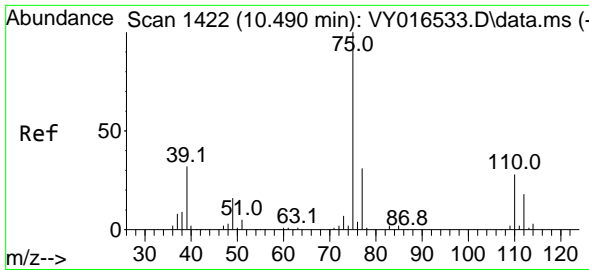


#52  
 Toluene  
 Concen: 20.342 ug/l  
 RT: 10.270 min Scan# 1386  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



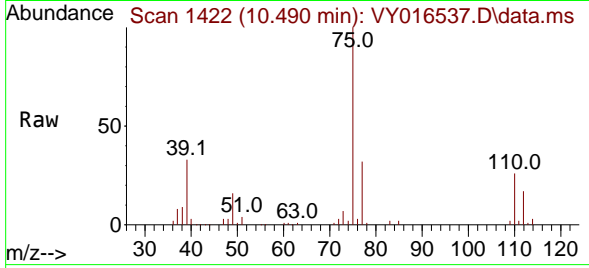
Tgt Ion: 92 Resp: 87807  
 Ion Ratio Lower Upper  
 92 100  
 91 172.1 143.8 215.6





#53  
 t-1,3-Dichloropropene  
 Concen: 20.694 ug/l  
 RT: 10.490 min Scan# 1422  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 ClientSampleId : VY1129SBS01



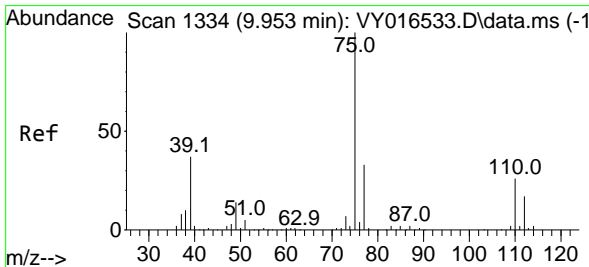
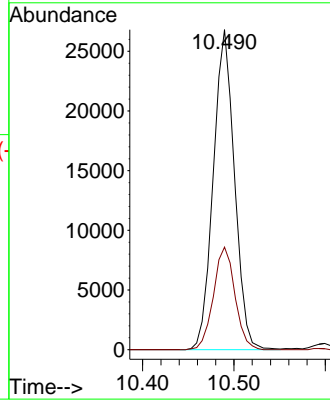
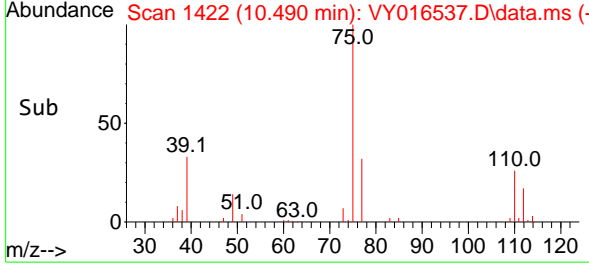
Tgt Ion: 75 Resp: 4316  
 Ion Ratio Lower Upper  
 75 100  
 77 32.1 25.0 37.4

Manual Integrations  
**APPROVED**

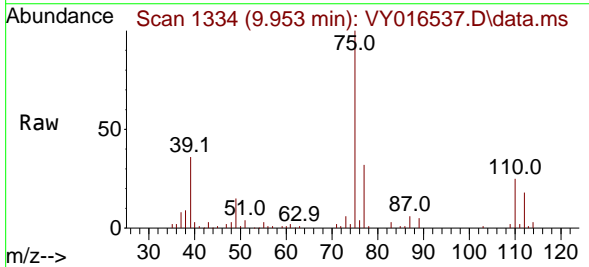
Reviewed By :Mahesh Dadoda

11/30/2023  
 Supervised By :Semsettin Yesilyurt

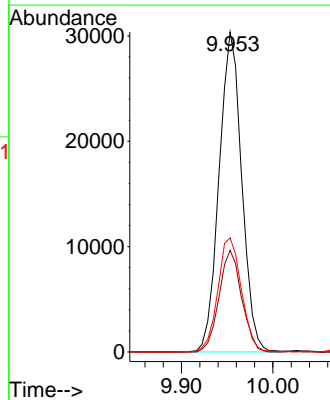
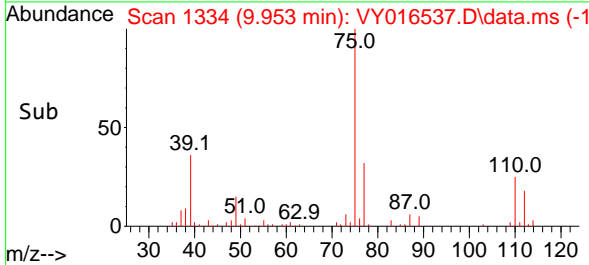
11/30/2023

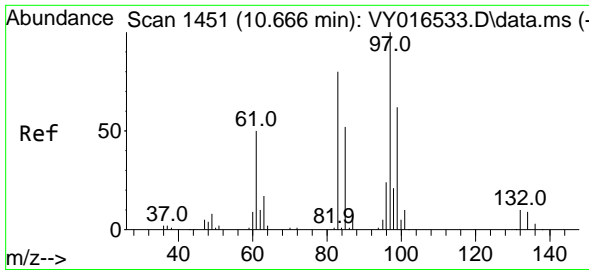


#54  
 cis-1,3-Dichloropropene  
 Concen: 20.678 ug/l  
 RT: 9.953 min Scan# 1334  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 75 Resp: 52265  
 Ion Ratio Lower Upper  
 75 100  
 77 31.7 24.2 36.4  
 39 35.6 42.2 63.4#





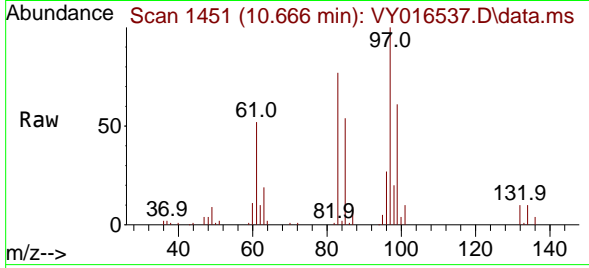
#55  
 1,1,2-Trichloroethane  
 Concen: 21.239 ug/l  
 RT: 10.666 min Scan# 1451  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



Tgt Ion: 97 Resp: 26129  
 Ion Ratio Lower Upper  
 97 100  
 83 76.9 72.0 108.0  
 85 53.8 45.4 68.0  
 99 61.3 50.3 75.5

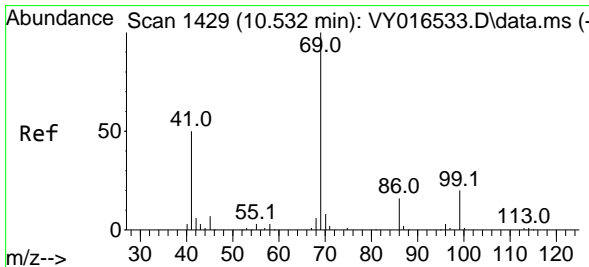
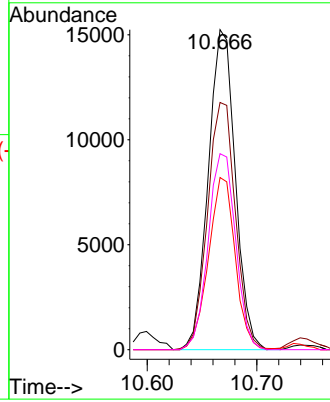
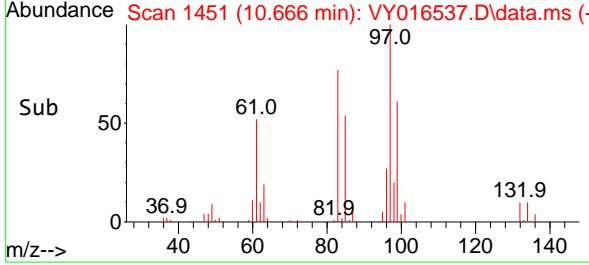
Manual Integrations

APPROVED

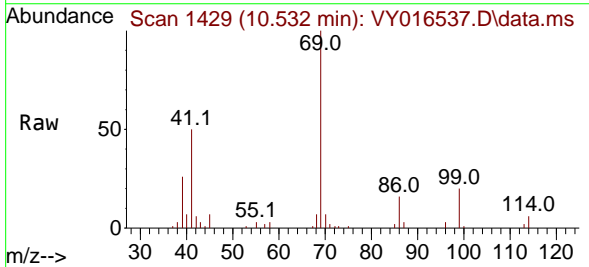
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

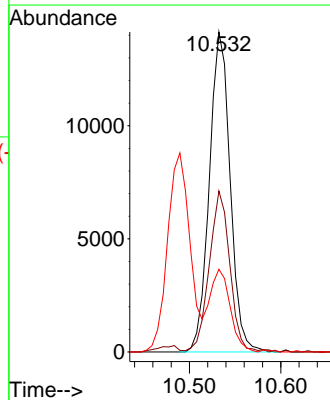
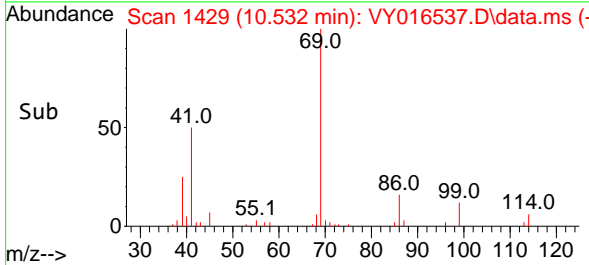
11/30/2023



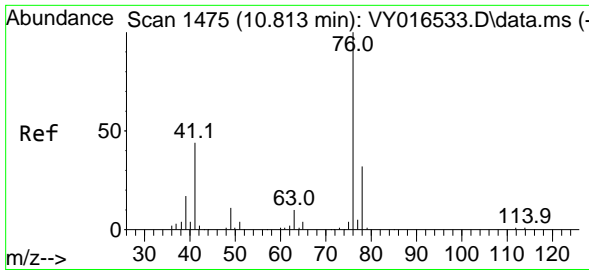
#56  
 Ethyl methacrylate  
 Concen: 21.482 ug/l  
 RT: 10.532 min Scan# 1429  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 69 Resp: 22365  
 Ion Ratio Lower Upper  
 69 100  
 41 50.0 57.6 86.4#  
 39 25.4 34.1 51.1#







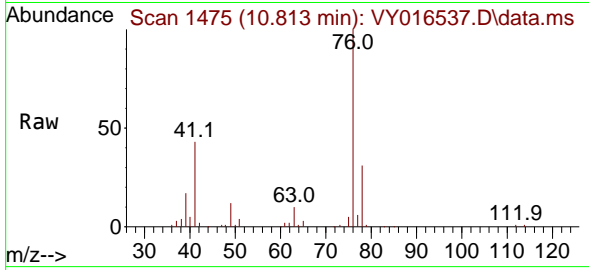
#57  
 1,3-Dichloropropane  
 Concen: 21.120 ug/l  
 RT: 10.813 min Scan# 1475  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 76 Resp: 4185  
 Ion Ratio Lower Upper  
 76 100  
 78 33.4 25.3 37.9

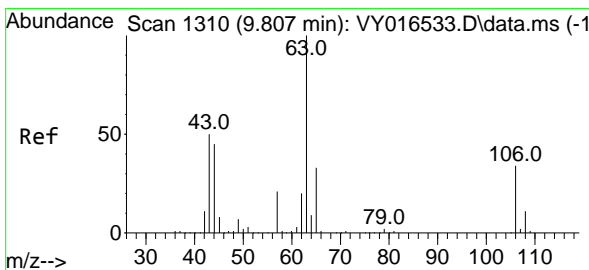
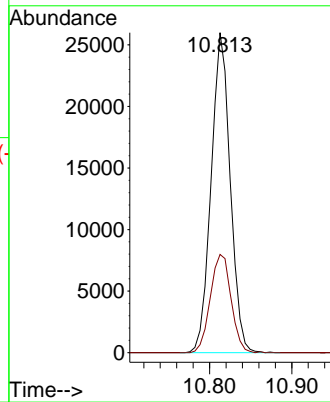
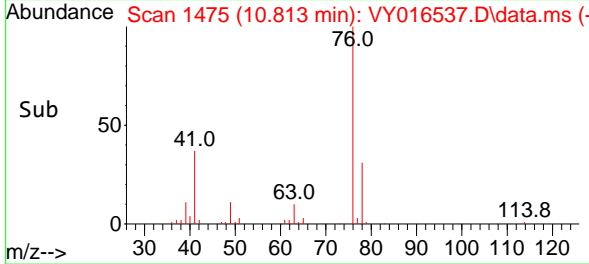
Manual Integrations

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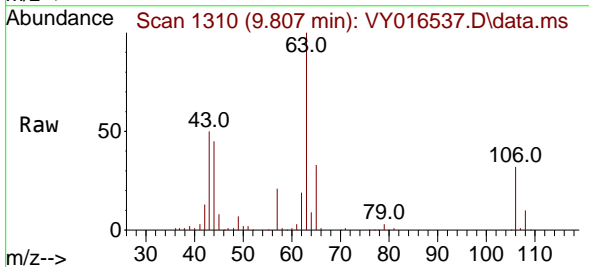
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

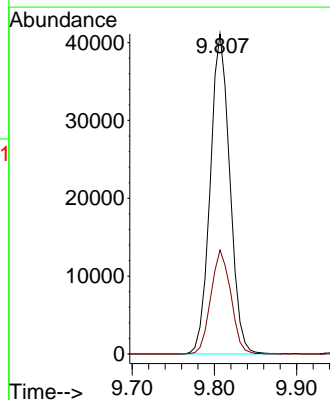
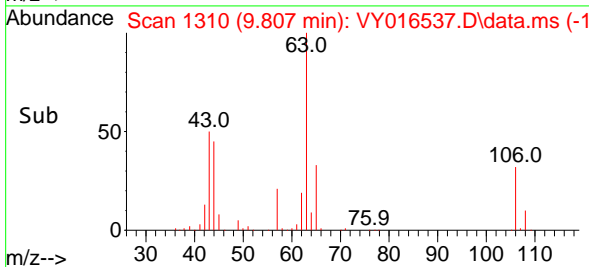
11/30/2023

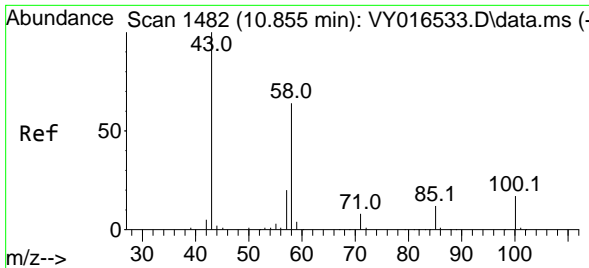


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 105.844 ug/l  
 RT: 9.807 min Scan# 1310  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



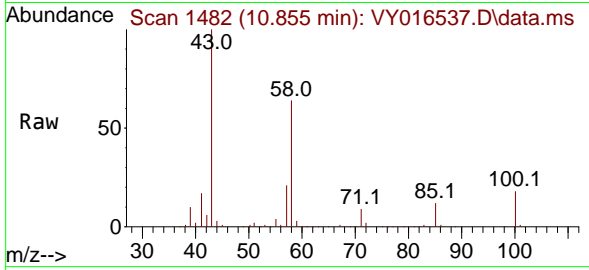
Tgt Ion: 63 Resp: 68142  
 Ion Ratio Lower Upper  
 63 100  
 106 33.0 21.2 31.8#





#59  
 2-Hexanone  
 Concen: 118.464 ug/l  
 RT: 10.855 min Scan# 1482  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

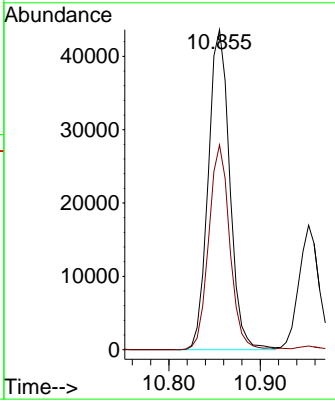
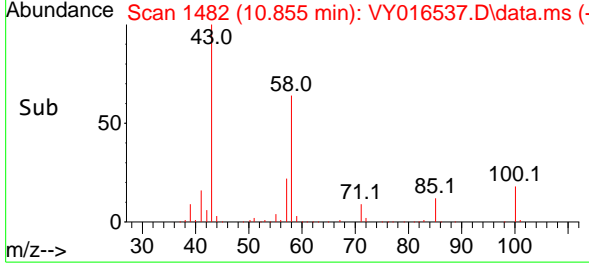
**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VY1129SBS01



Tgt Ion: 43 Resp: 7130  
 Ion Ratio Lower Upper  
 43 100  
 58 62.6 25.1 75.3

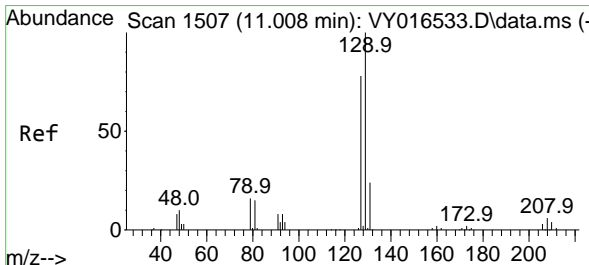
**Manual Integrations**  
**APPROVED**

Reviewed By :Mahesh  
 Dadoda

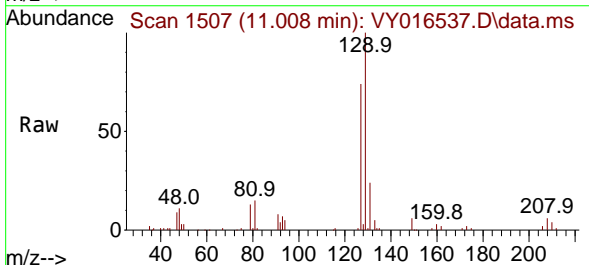


11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

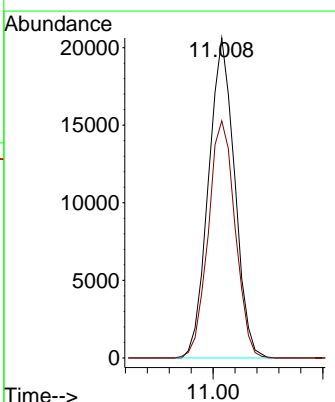
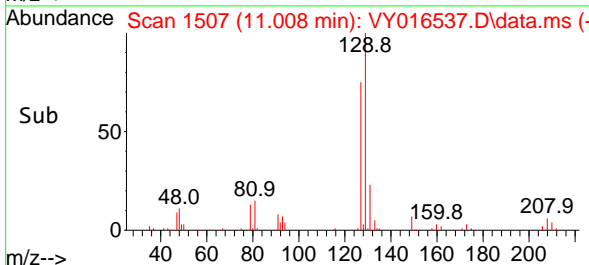
11/30/2023

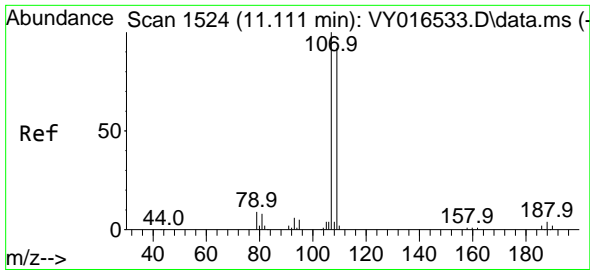


#60  
 Dibromochloromethane  
 Concen: 21.229 ug/l  
 RT: 11.008 min Scan# 1507  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



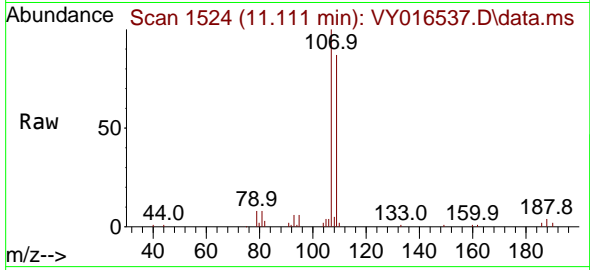
Tgt Ion:129 Resp: 34137  
 Ion Ratio Lower Upper  
 129 100  
 127 76.3 38.5 115.5





#61  
 1,2-Dibromoethane  
 Concen: 21.240 ug/l  
 RT: 11.111 min Scan# 1524  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



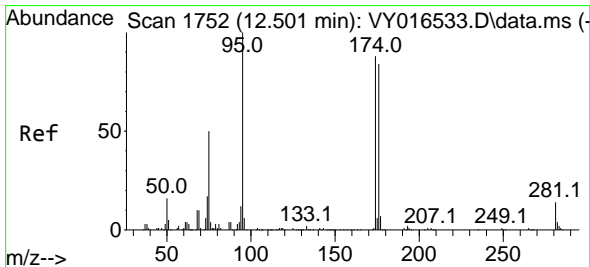
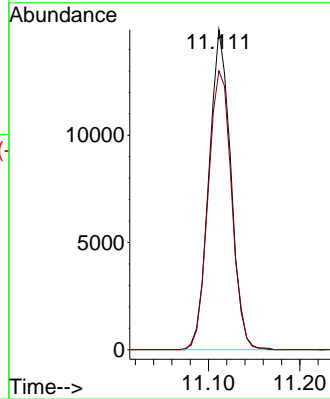
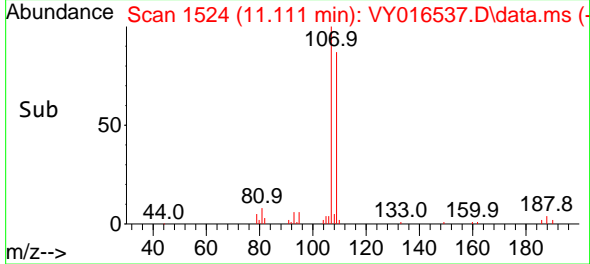
Tgt Ion: 107 Resp: 24670  
 Ion Ratio Lower Upper  
 107 100  
 109 93.5 75.6 113.4

Manual Integrations  
**APPROVED**

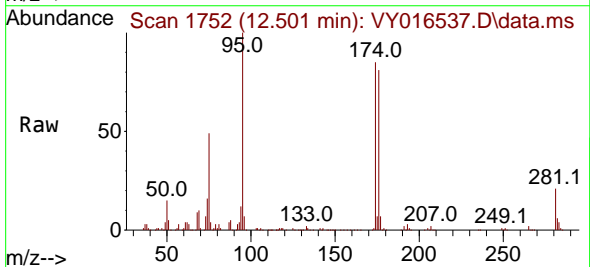
Reviewed By : Mahesh Dadoda

11/30/2023  
 Supervised By : Semsettin Yesilyurt

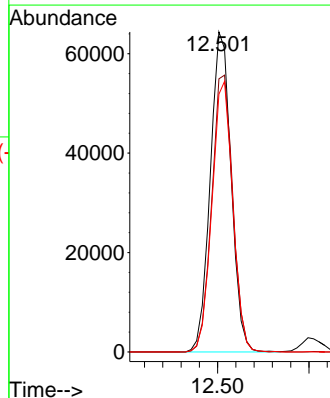
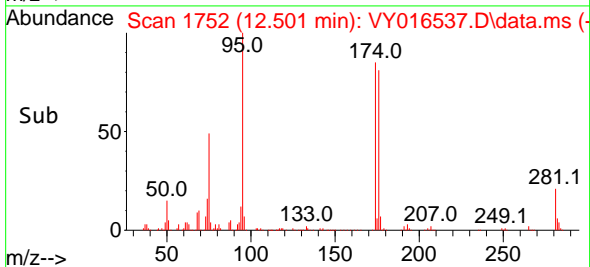
11/30/2023

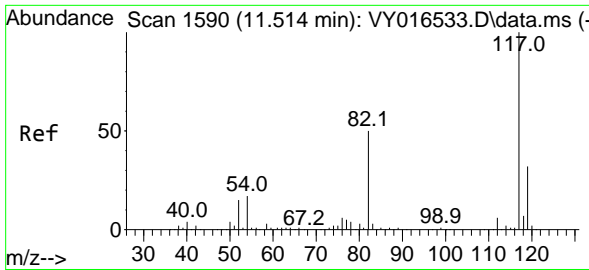


#62  
 4-Bromofluorobenzene  
 Concen: 52.169 ug/l  
 RT: 12.501 min Scan# 1752  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



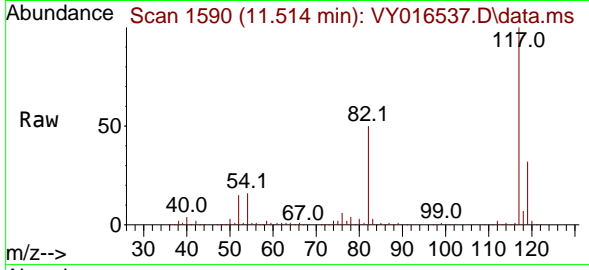
Tgt Ion: 95 Resp: 101867  
 Ion Ratio Lower Upper  
 95 100  
 174 87.8 0.0 178.2  
 176 84.5 0.0 173.8





#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.514 min Scan# 117  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 ClientSampleId : VY1129SBS01



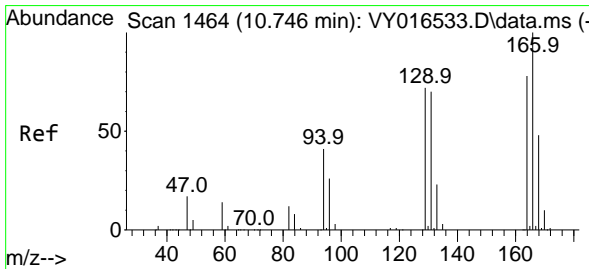
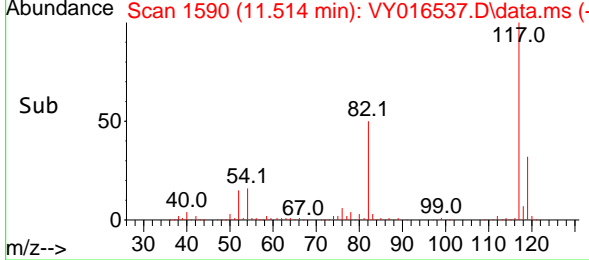
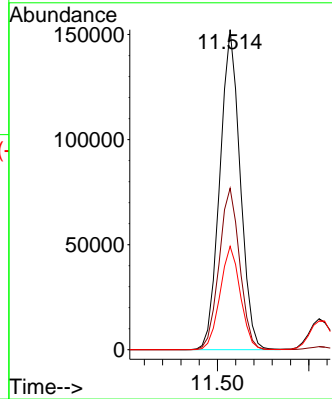
Tgt Ion:117 Resp: 23585  
 Ion Ratio Lower Upper  
 117 100  
 82 50.4 43.4 65.0  
 119 32.3 26.3 39.5

Manual Integrations  
**APPROVED**

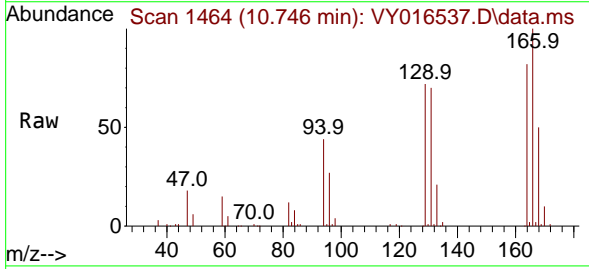
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

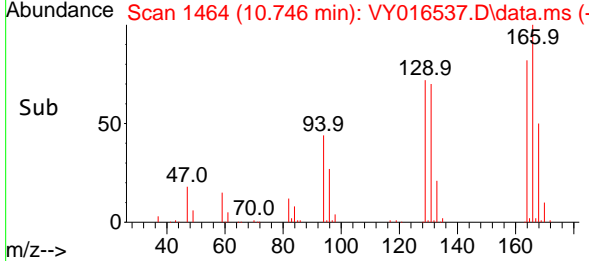
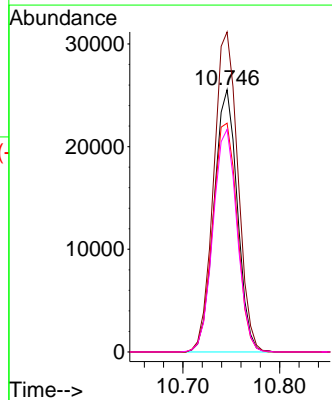
11/30/2023

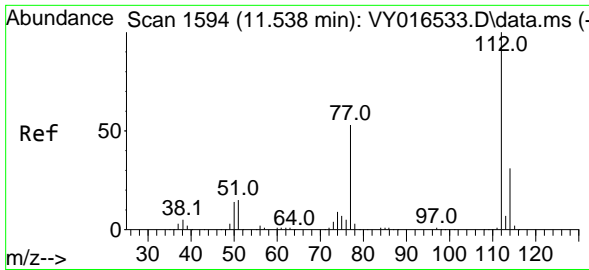


#64  
 Tetrachloroethene  
 Concen: 20.411 ug/l  
 RT: 10.746 min Scan# 1464  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion:164 Resp: 42843  
 Ion Ratio Lower Upper  
 164 100  
 166 122.1 103.0 154.6  
 129 87.3 77.2 115.8  
 131 84.9 69.6 104.4





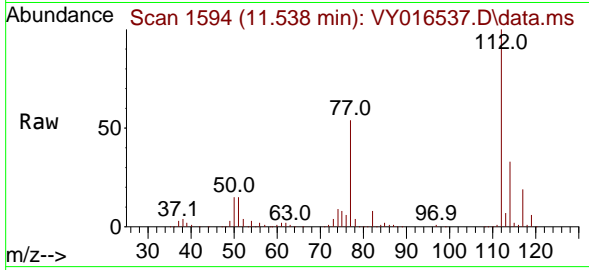
#65  
 Chlorobenzene  
 Concen: 20.390 ug/l  
 RT: 11.538 min Scan# 111  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



Tgt Ion:112 Resp: 9630  
 Ion Ratio Lower Upper  
 112 100  
 114 33.0 25.5 38.3

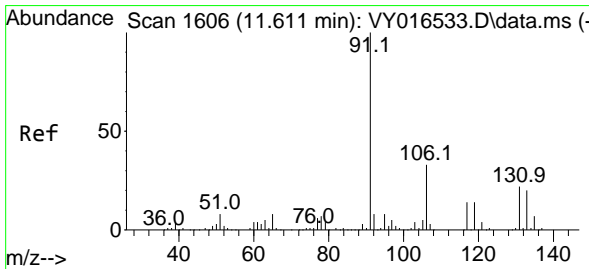
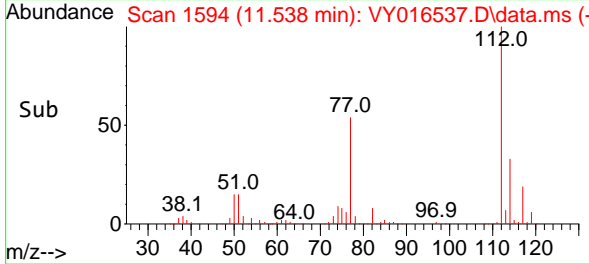
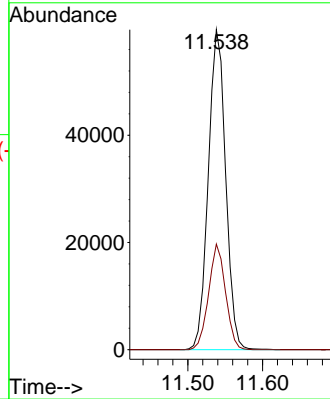
Manual Integrations

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Reviewed By :Mahesh  
 Dadoda

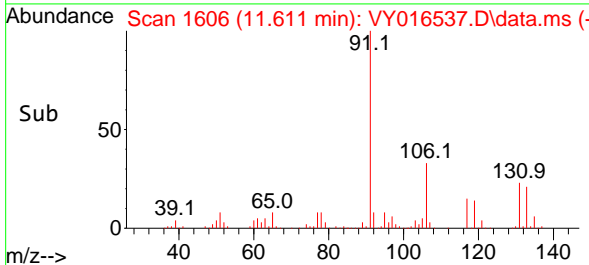
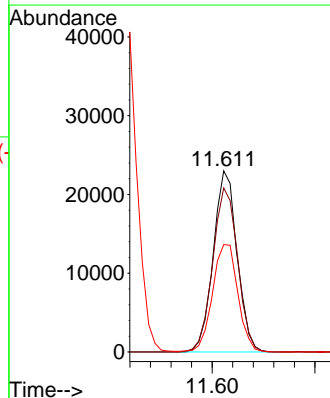
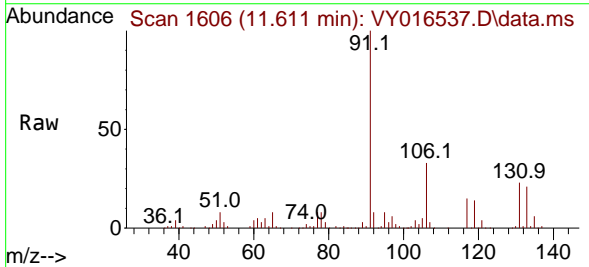
11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

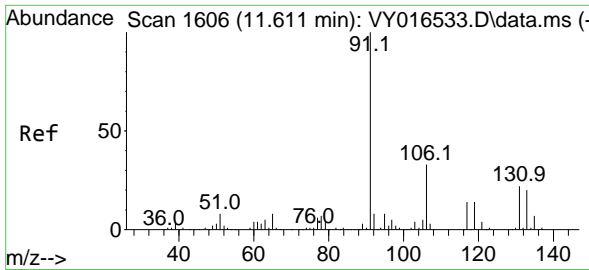
11/30/2023



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 20.396 ug/l  
 RT: 11.611 min Scan# 1606  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion:131 Resp: 36931  
 Ion Ratio Lower Upper  
 131 100  
 133 94.9 47.5 142.6  
 119 63.3 31.6 94.7





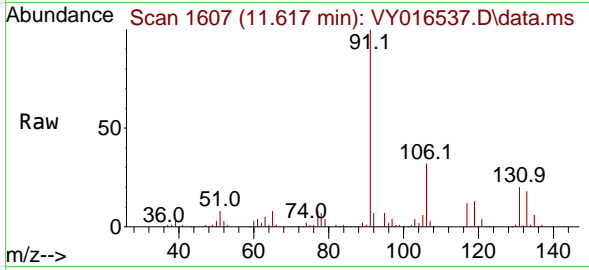
#67  
 Ethyl Benzene  
 Concen: 20.015 ug/l  
 RT: 11.617 min Scan# 1607  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



Tgt Ion: 91 Resp: 165950  
 Ion Ratio Lower Upper  
 91 100  
 106 32.4 24.6 36.8

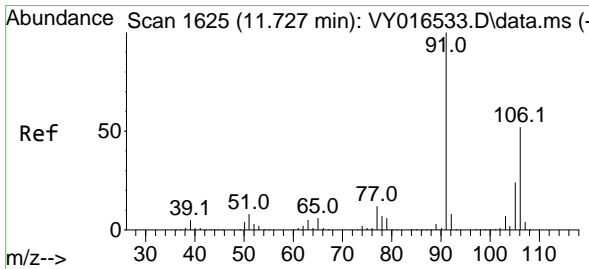
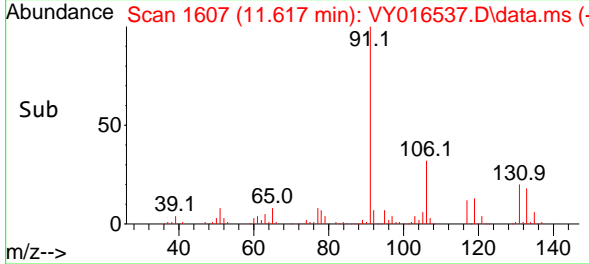
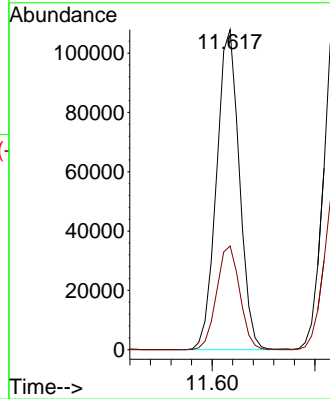
Manual Integrations

APPROVED

Reviewed By :Mahesh  
 Dadoda

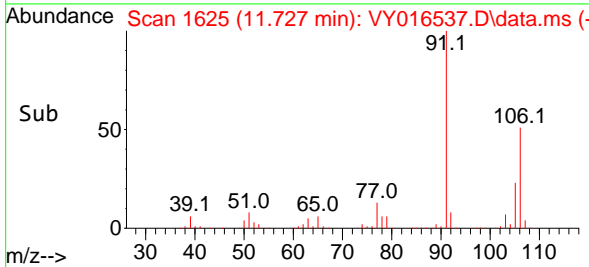
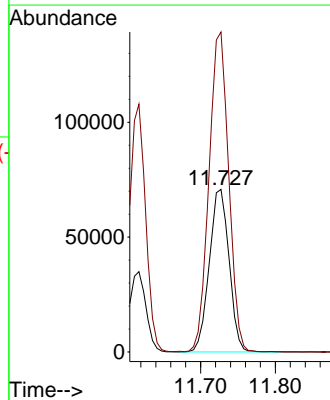
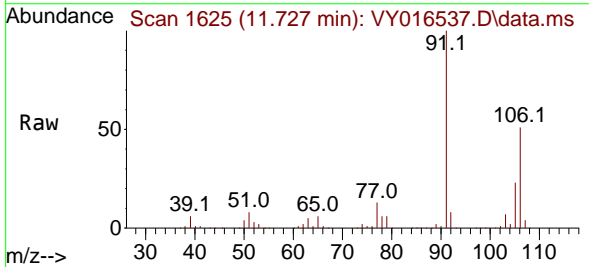
11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

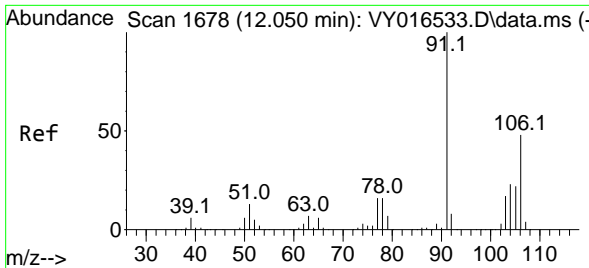
11/30/2023



#68  
 m/p-Xylenes  
 Concen: 40.514 ug/l  
 RT: 11.727 min Scan# 1625  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion:106 Resp: 130004  
 Ion Ratio Lower Upper  
 106 100  
 91 195.9 166.1 249.1





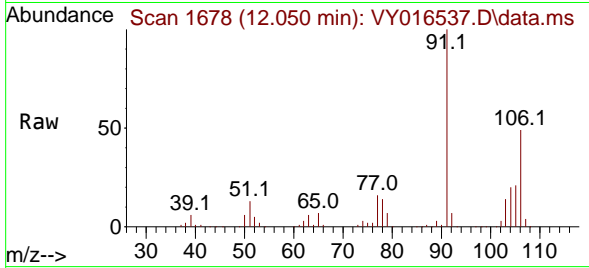
#69  
 o-Xylene  
 Concen: 20.580 ug/l  
 RT: 12.050 min Scan# 1678  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



Tgt Ion:106 Resp: 60620  
 Ion Ratio Lower Upper  
 106 100  
 91 206.6 108.1 324.3

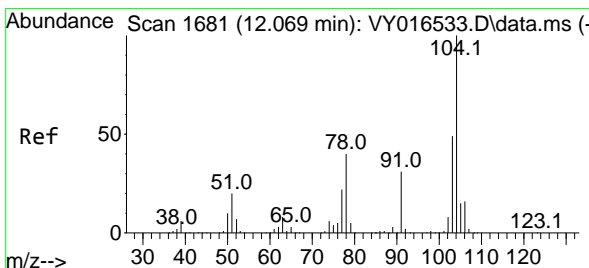
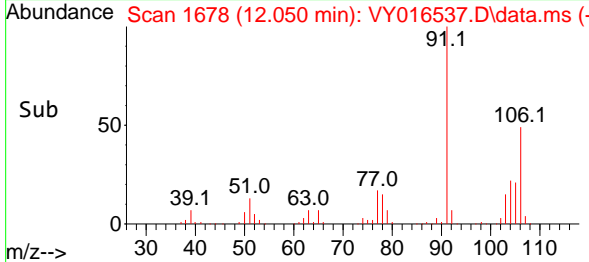
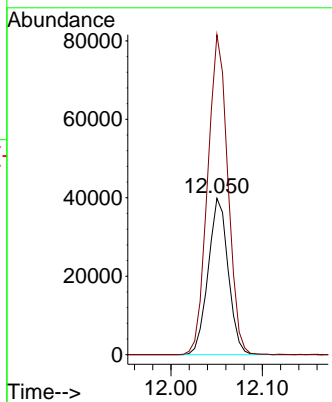
Manual Integrations

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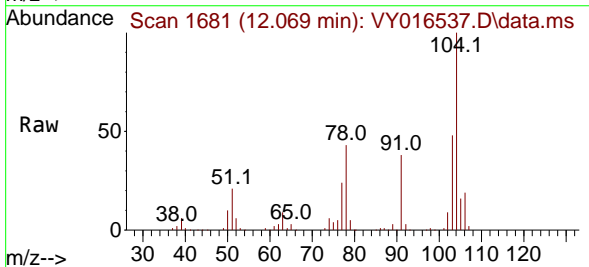
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

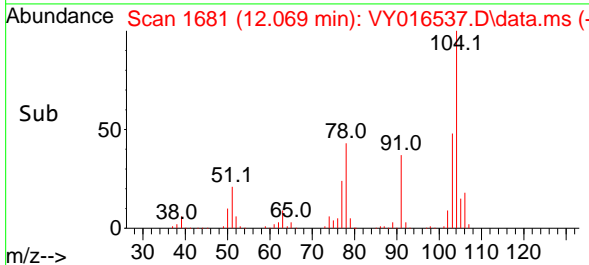
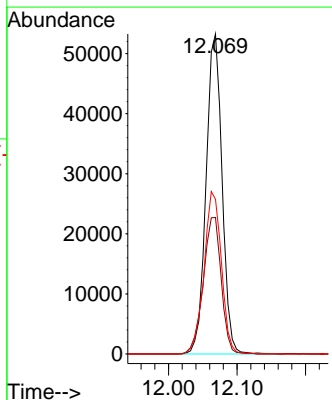
11/30/2023

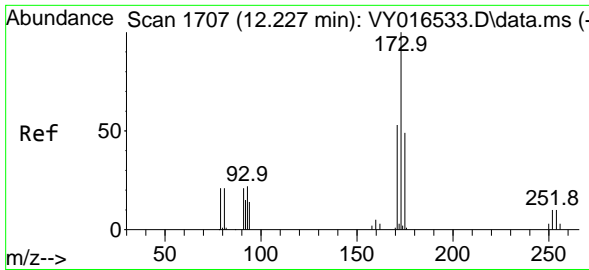


#70  
 Styrene  
 Concen: 20.445 ug/l  
 RT: 12.069 min Scan# 1681  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion:104 Resp: 86657  
 Ion Ratio Lower Upper  
 104 100  
 78 47.9 41.5 62.3  
 103 55.1 44.6 67.0





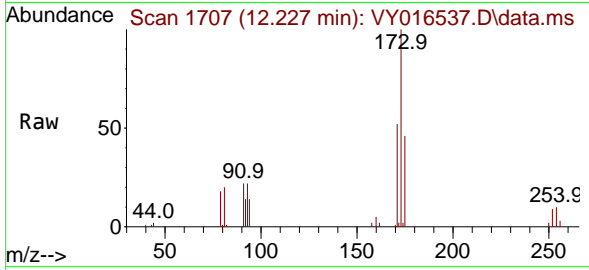
#71  
 Bromoform  
 Concen: 21.375 ug/l  
 RT: 12.227 min Scan# 1707  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



Tgt Ion:173 Resp: 1999  
 Ion Ratio Lower Upper  
 173 100  
 175 47.2 24.6 73.8  
 254 0.0 0.2 0.2

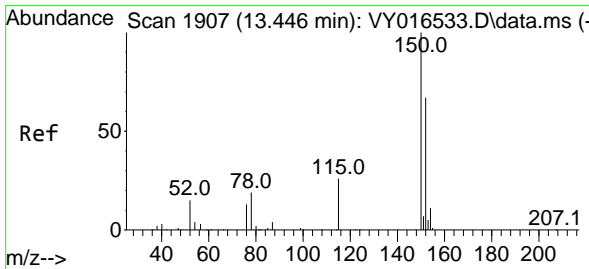
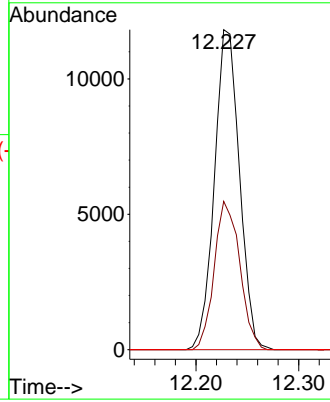
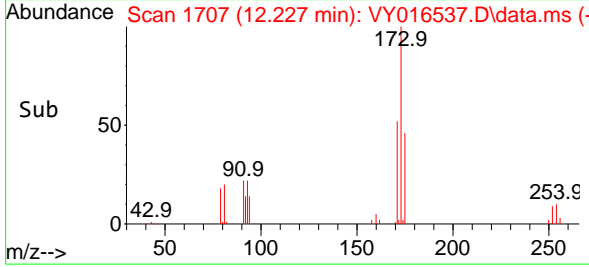
Manual Integrations

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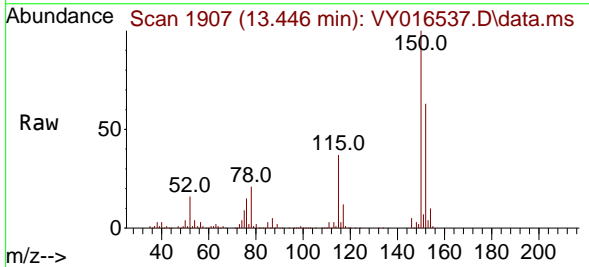
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

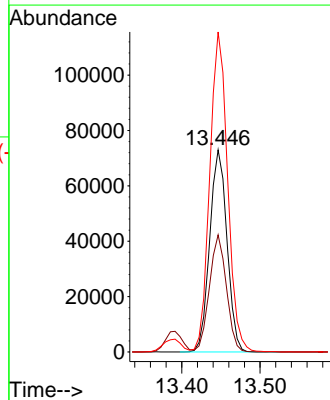
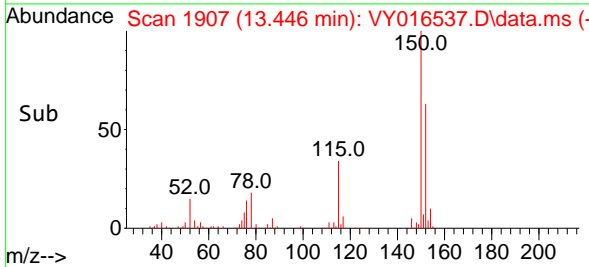
11/30/2023



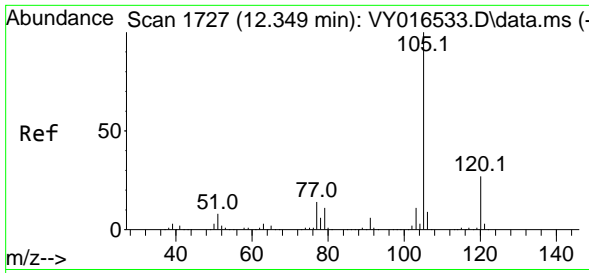
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.446 min Scan# 1907  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion:152 Resp: 111876  
 Ion Ratio Lower Upper  
 152 100  
 115 56.7 28.8 86.5  
 150 163.3 0.0 348.8

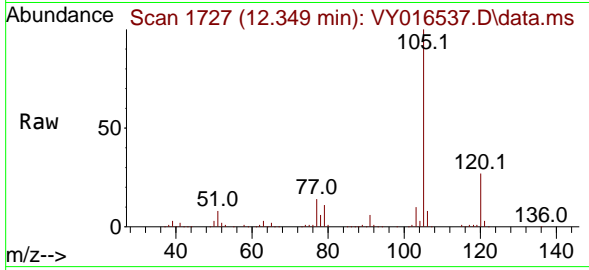






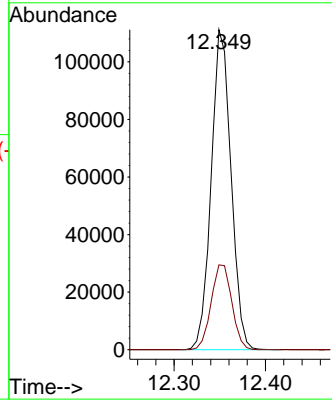
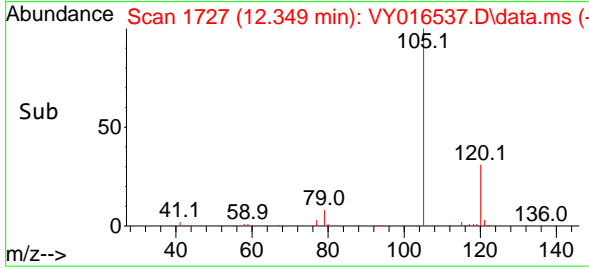
#73  
 Isopropylbenzene  
 Concen: 19.715 ug/l  
 RT: 12.349 min Scan# 1111  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01

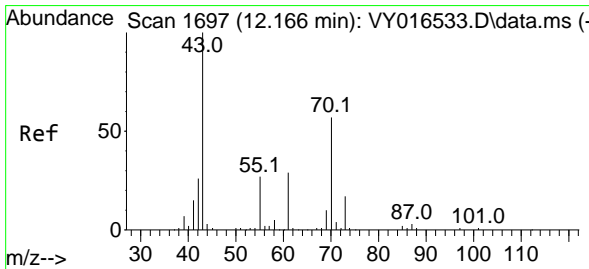


Tgt Ion: 105 Resp: 167260  
 Ion Ratio Lower Upper  
 105 100  
 120 27.6 13.3 39.9

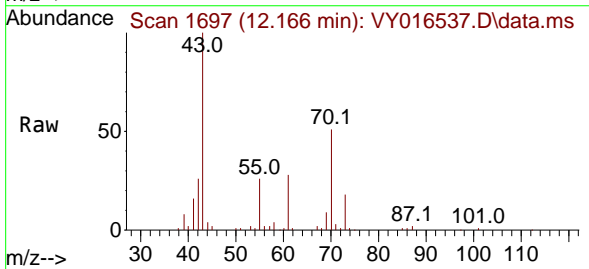
Manual Integrations  
**APPROVED**  
 Reviewed By :Mahesh Dadoda



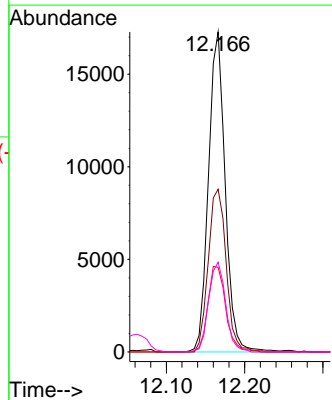
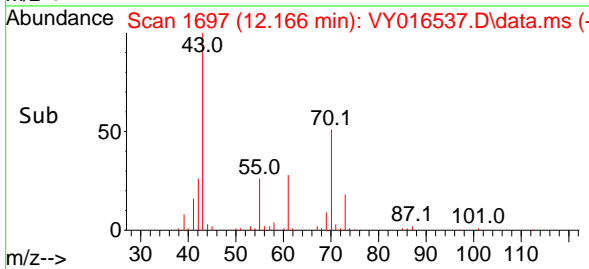
11/30/2023  
 Supervised By :Semsettin Yesilyurt  
 11/30/2023

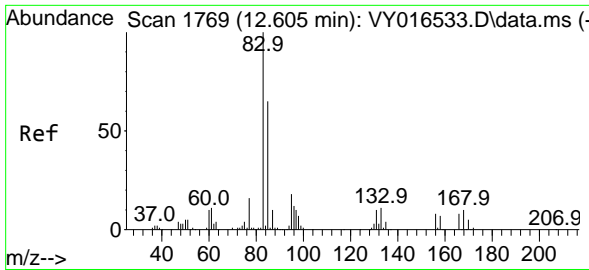


#74  
 N-ethyl acetate  
 Concen: 21.388 ug/l  
 RT: 12.166 min Scan# 1697  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 43 Resp: 25626  
 Ion Ratio Lower Upper  
 43 100  
 70 54.5 29.7 44.5#  
 55 28.8 18.3 27.5#  
 61 28.5 17.5 26.3#





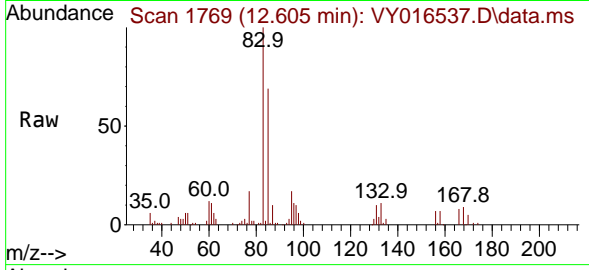
#75  
 1,1,2-Tetrachloroethane  
 Concen: 20.402 ug/l  
 RT: 12.605 min Scan# 1769  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



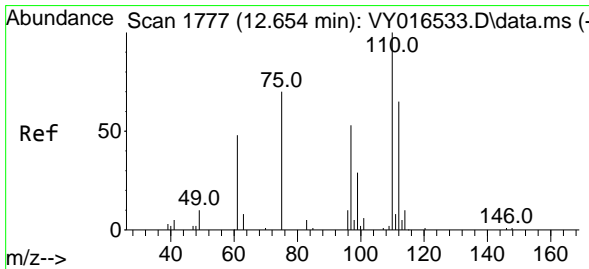
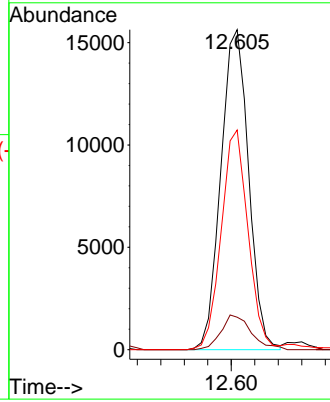
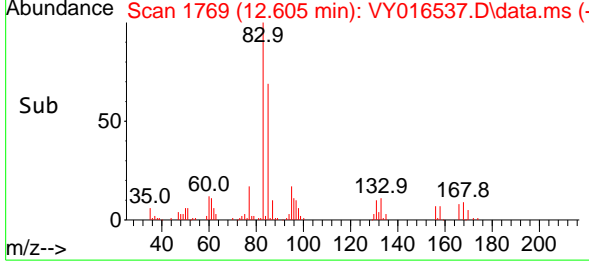
Tgt Ion: 83 Resp: 25694  
 Ion Ratio Lower Upper  
 83 100  
 131 11.7 5.4 16.2  
 85 66.4 31.8 95.4

Manual Integrations  
**APPROVED**

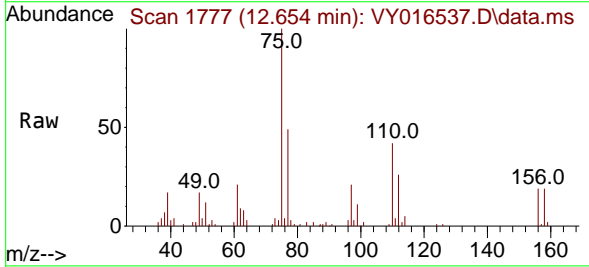
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

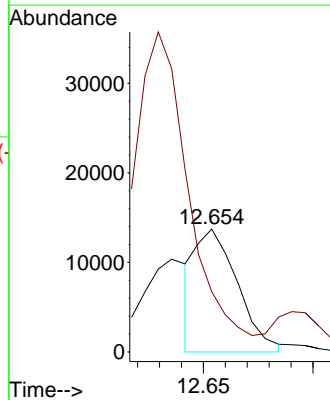
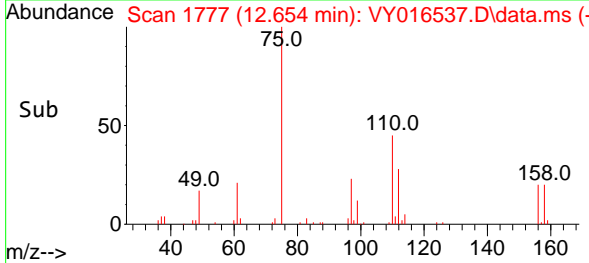
11/30/2023

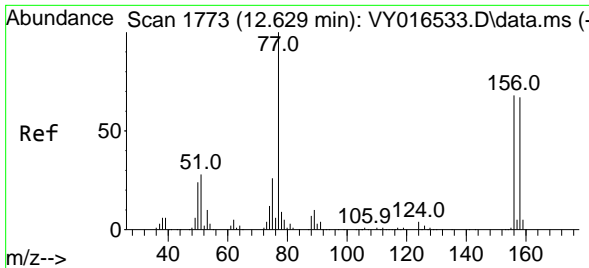


#76  
 1,2,3-Trichloropropane  
 Concen: 19.557 ug/l m  
 RT: 12.654 min Scan# 1777  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 75 Resp: 18371  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 0.0 0.0





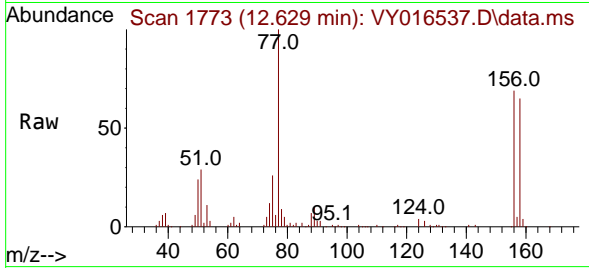
#77  
 Bromobenzene  
 Concen: 19.776 ug/l  
 RT: 12.629 min Scan# 1773  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



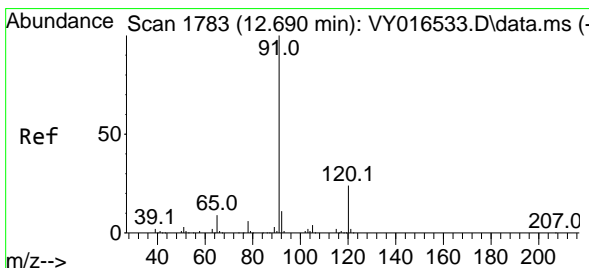
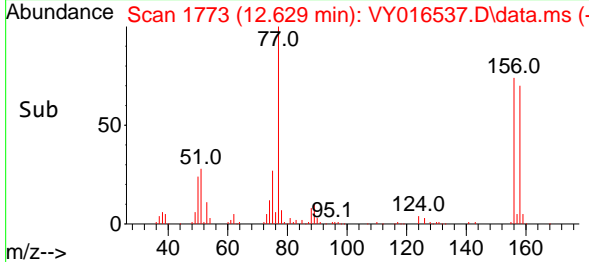
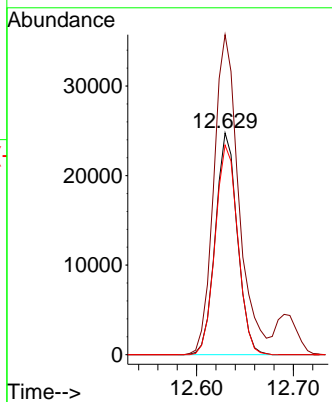
Tgt Ion: 156 Resp: 3906  
 Ion Ratio Lower Upper  
 156 100  
 77 163.3 92.8 278.6  
 158 97.1 48.4 145.3

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh  
 Dadoda

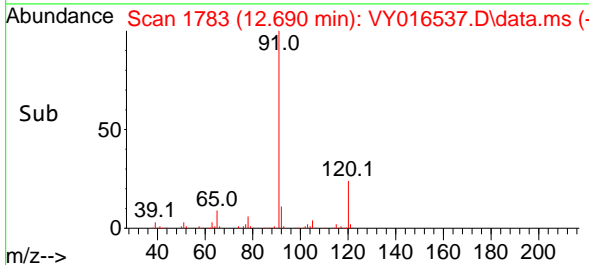
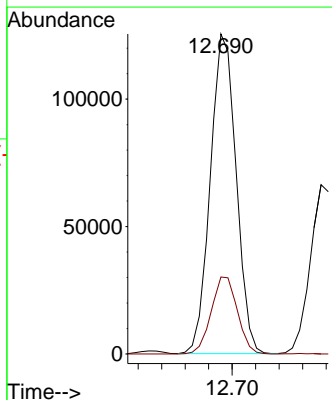
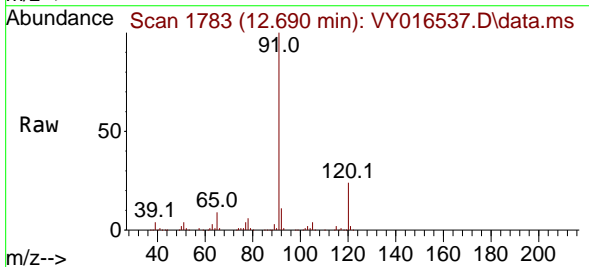
11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

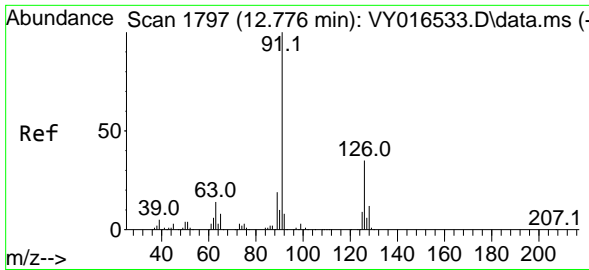
11/30/2023



#78  
 n-propylbenzene  
 Concen: 19.732 ug/l  
 RT: 12.690 min Scan# 1783  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

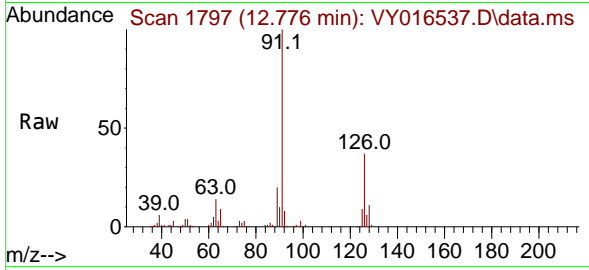
Tgt Ion: 91 Resp: 191521  
 Ion Ratio Lower Upper  
 91 100  
 120 24.4 11.5 34.4





#79  
 2-Chlorotoluene  
 Concen: 19.714 ug/l  
 RT: 12.776 min Scan# 1797  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



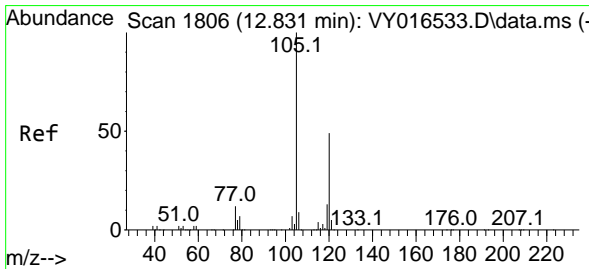
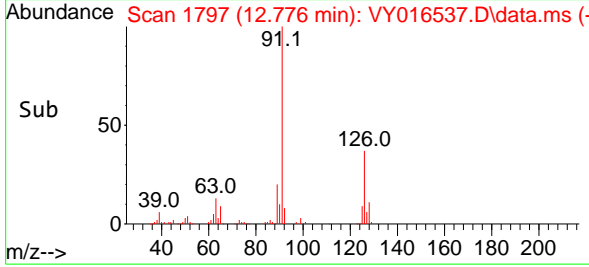
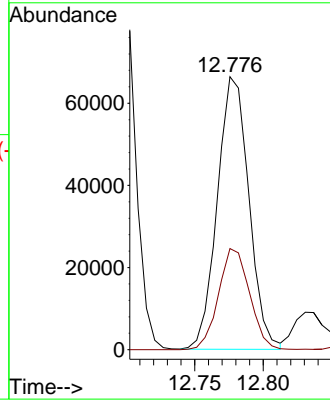
Tgt Ion: 91 Resp: 10642  
 Ion Ratio Lower Upper  
 91 100  
 126 36.5 17.3 51.7

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh Dadoda

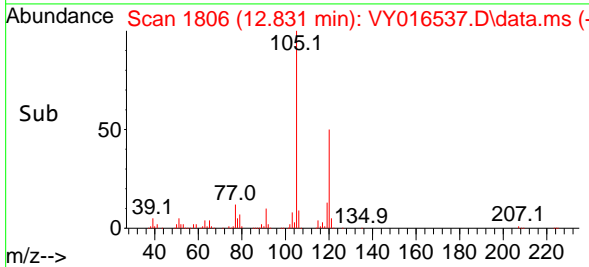
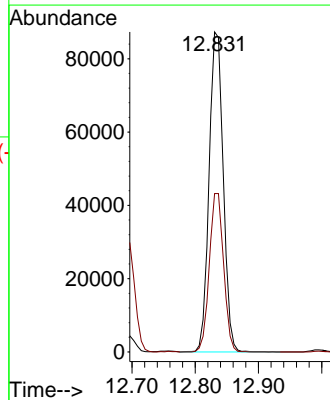
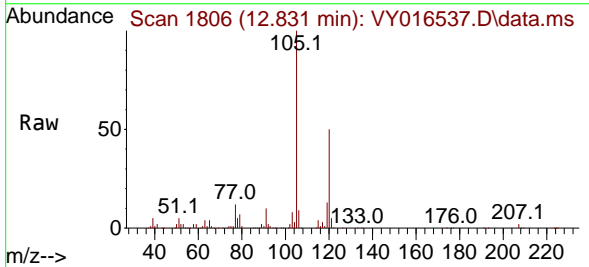
11/30/2023  
 Supervised By :Semsettin Yesilyurt

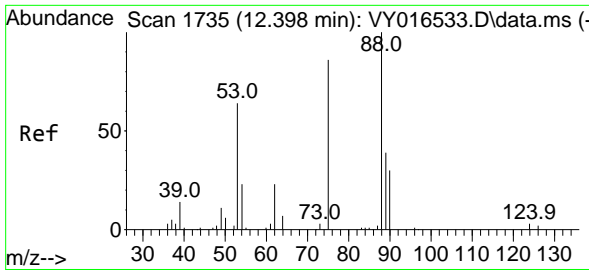
11/30/2023



#80  
 1,3,5-Trimethylbenzene  
 Concen: 19.944 ug/l  
 RT: 12.831 min Scan# 1806  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion:105 Resp: 136018  
 Ion Ratio Lower Upper  
 105 100  
 120 49.9 23.9 71.7





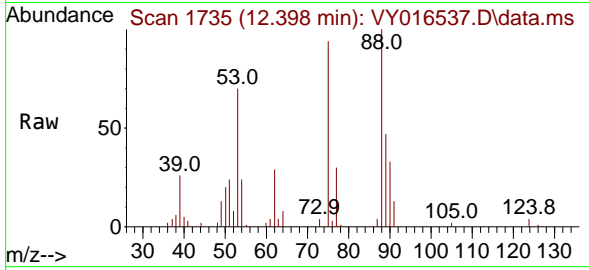
#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 20.569 ug/l  
 RT: 12.398 min Scan# 1735  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

Client Sample Id :

VY1129SBS01



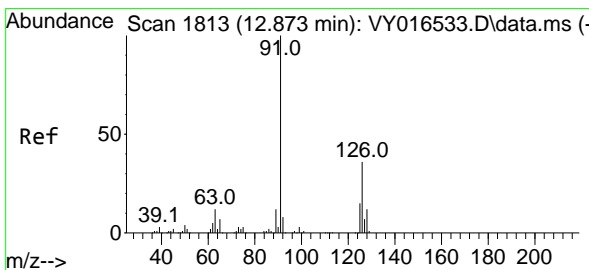
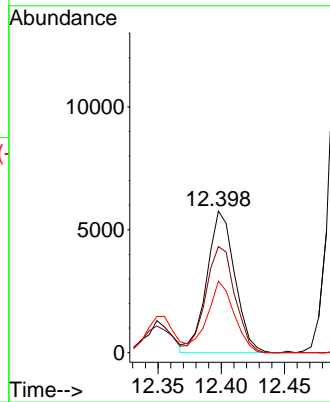
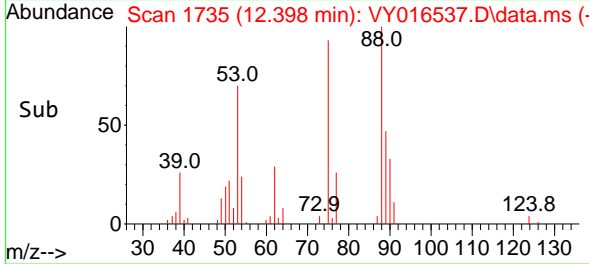
Tgt Ion: 75 Resp: 885  
 Ion Ratio Lower Upper  
 75 100  
 53 78.5 77.8 116.8  
 89 48.1 37.4 56.0

Manual Integrations  
**APPROVED**

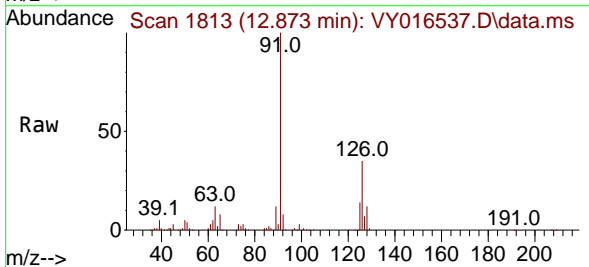
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

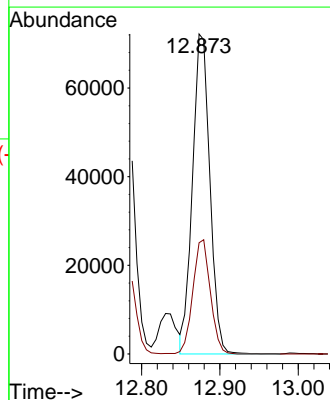
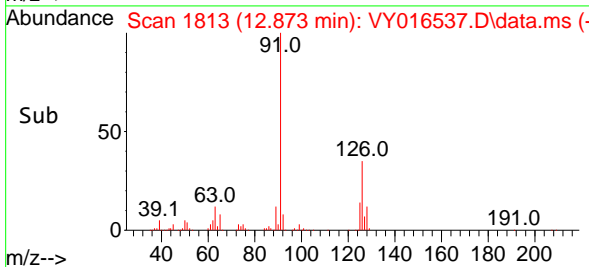
11/30/2023

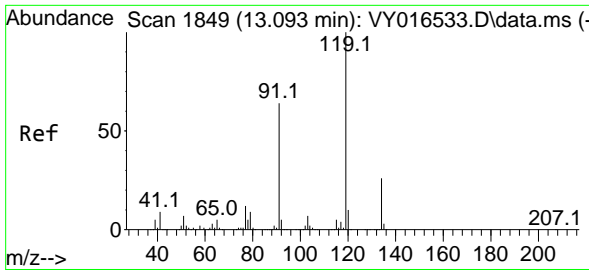


#82  
 4-Chlorotoluene  
 Concen: 20.154 ug/l  
 RT: 12.873 min Scan# 1813  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



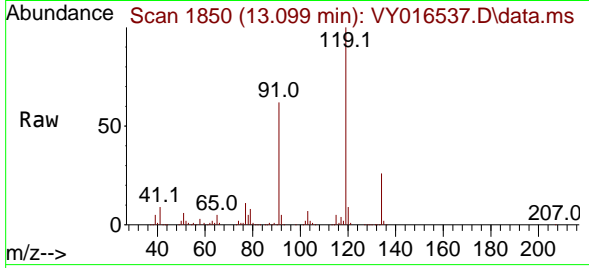
Tgt Ion: 91 Resp: 111712  
 Ion Ratio Lower Upper  
 91 100  
 126 35.9 17.2 51.6





#83  
 tert-Butylbenzene  
 Concen: 19.976 ug/l  
 RT: 13.099 min Scan# 1849  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



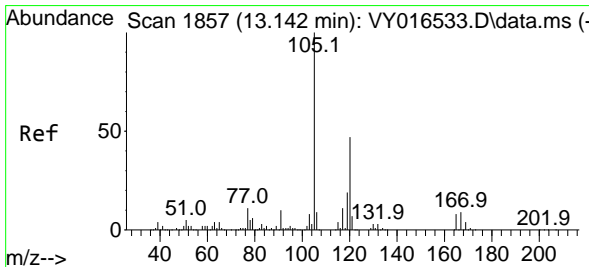
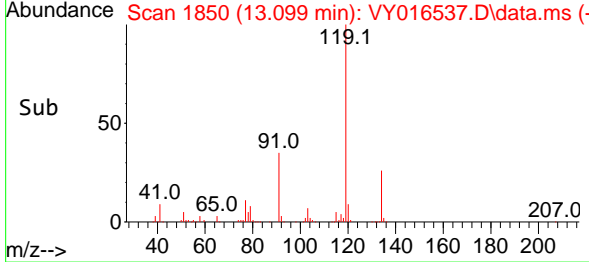
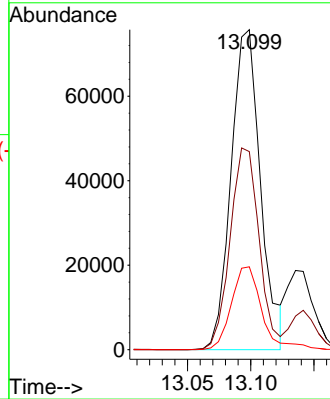
Tgt Ion:119 Resp: 12295  
 Ion Ratio Lower Upper  
 119 100  
 91 62.1 32.9 98.6  
 134 26.8 13.0 38.9

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh Dadoda

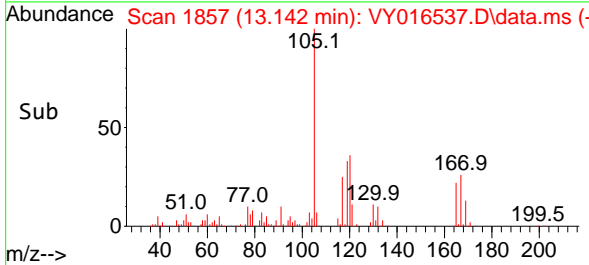
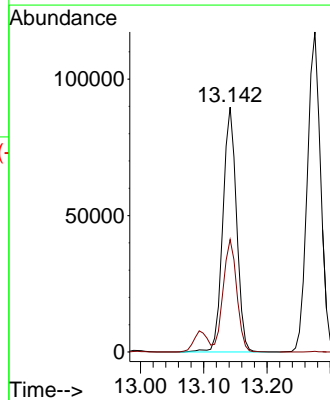
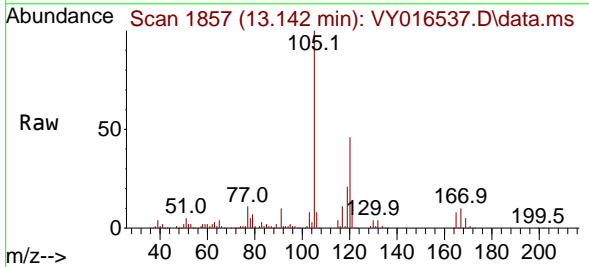
11/30/2023  
 Supervised By :Semsettin Yesilyurt

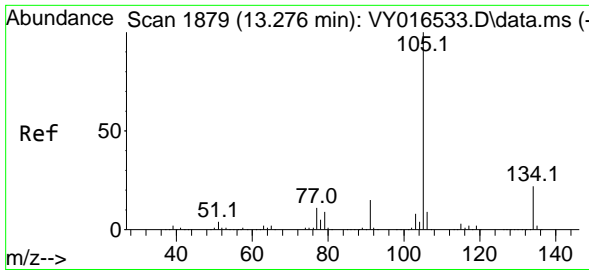
11/30/2023



#84  
 1,2,4-Trimethylbenzene  
 Concen: 20.173 ug/l  
 RT: 13.142 min Scan# 1857  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion:105 Resp: 133947  
 Ion Ratio Lower Upper  
 105 100  
 120 46.1 22.2 66.6





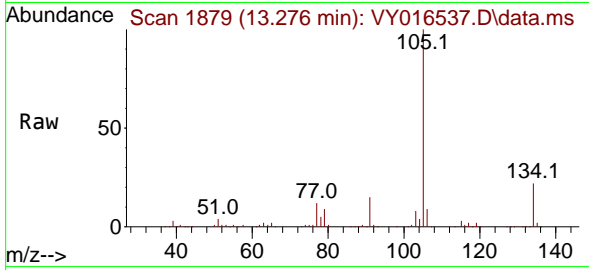
#85  
 sec-Butylbenzene  
 Concen: 20.081 ug/l  
 RT: 13.276 min Scan# 1879  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



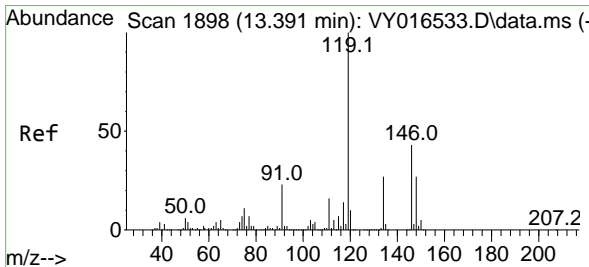
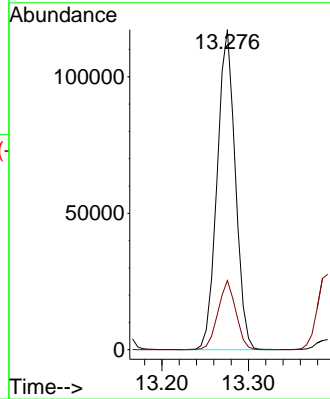
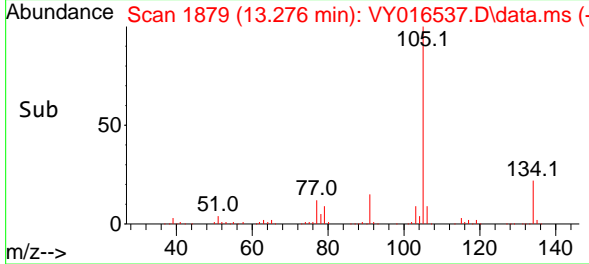
Tgt Ion:105 Resp: 170940  
 Ion Ratio Lower Upper  
 105 100  
 134 21.2 10.2 30.6

Manual Integrations  
**APPROVED**

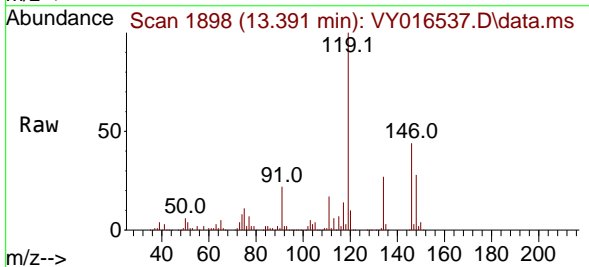
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

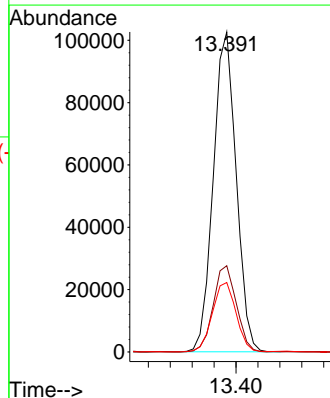
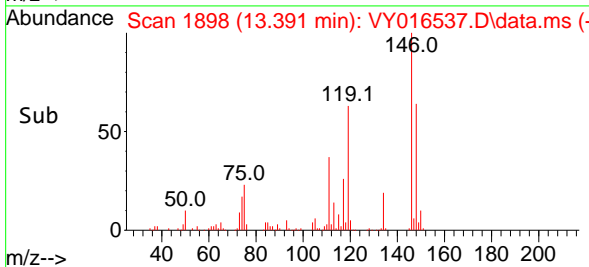
11/30/2023

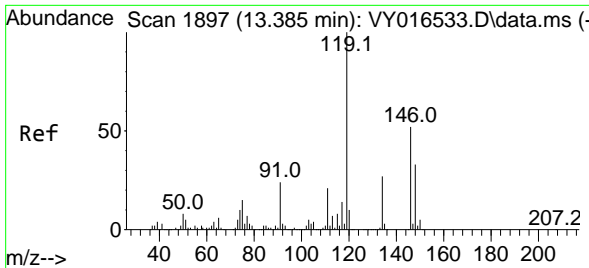


#86  
 p-Isopropyltoluene  
 Concen: 20.213 ug/l  
 RT: 13.391 min Scan# 1898  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



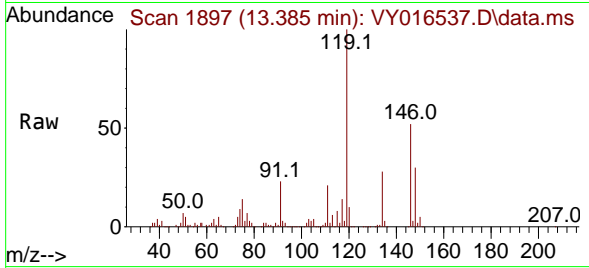
Tgt Ion:119 Resp: 148664  
 Ion Ratio Lower Upper  
 119 100  
 134 27.3 13.3 39.8  
 91 22.5 12.4 37.4





#87  
 1,3-Dichlorobenzene  
 Concen: 20.516 ug/l  
 RT: 13.385 min Scan# 1897  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 ClientSampleId : VY1129SBS01



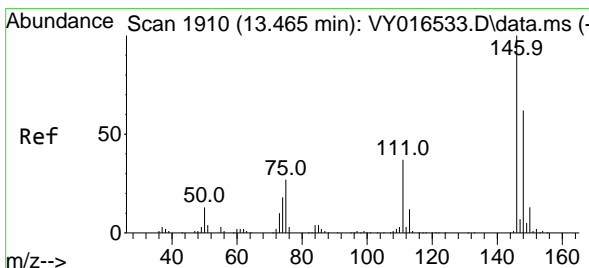
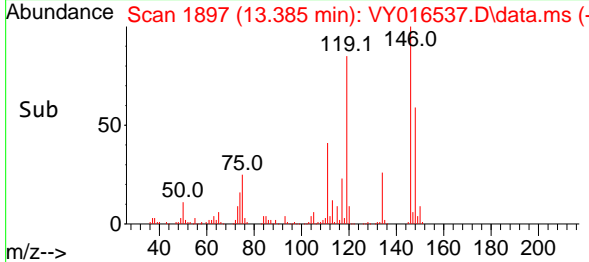
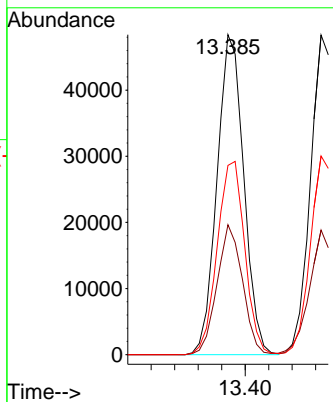
Tgt Ion:146 Resp: 76530  
 Ion Ratio Lower Upper  
 146 100  
 111 38.6 19.4 58.2  
 148 62.3 31.9 95.5

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh  
 Dadoda

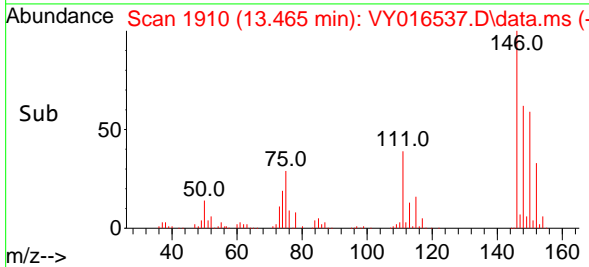
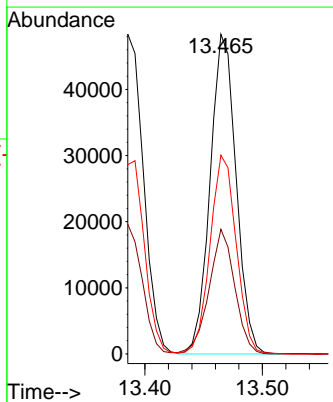
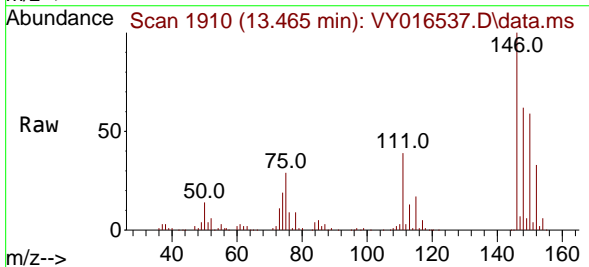
11/30/2023  
 Supervised By :Semsettin  
 Yesilyurt

11/30/2023

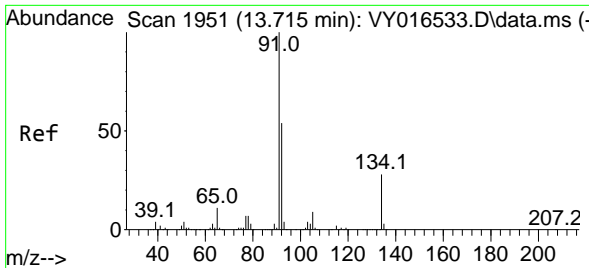


#88  
 1,4-Dichlorobenzene  
 Concen: 20.383 ug/l  
 RT: 13.465 min Scan# 1910  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion:146 Resp: 74418  
 Ion Ratio Lower Upper  
 146 100  
 111 38.6 18.9 56.7  
 148 62.6 32.1 96.5

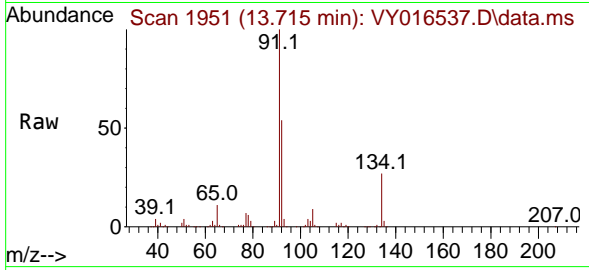






#89  
 n-Butylbenzene  
 Concen: 20.346 ug/l  
 RT: 13.715 min Scan# 1951  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



Tgt Ion: 91 Resp: 13116

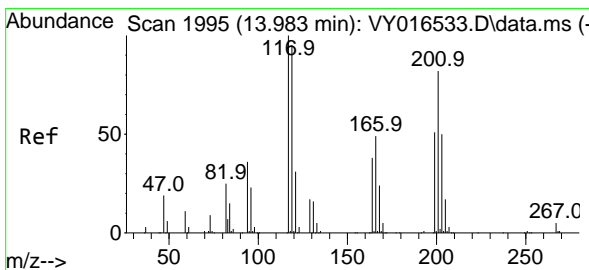
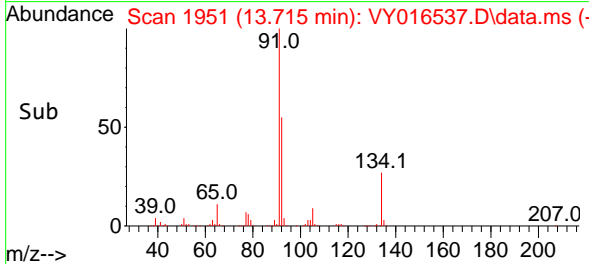
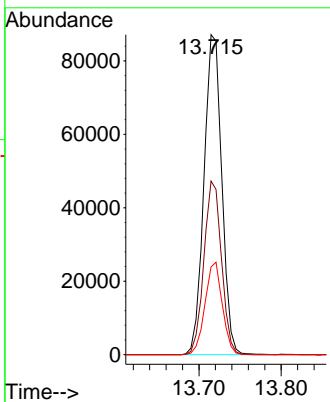
Ion	Ratio	Lower	Upper
91	100		
92	53.5	25.4	76.0
134	28.0	12.6	37.6

Manual Integrations  
**APPROVED**

Reviewed By :Mahesh Dadoda

11/30/2023  
 Supervised By :Semsettin Yesilyurt

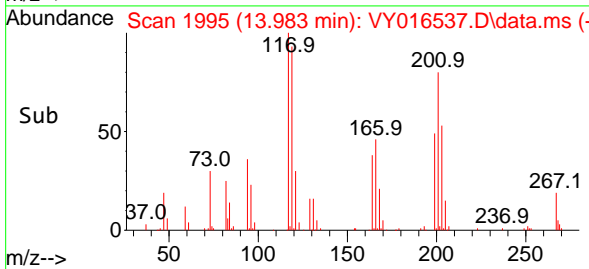
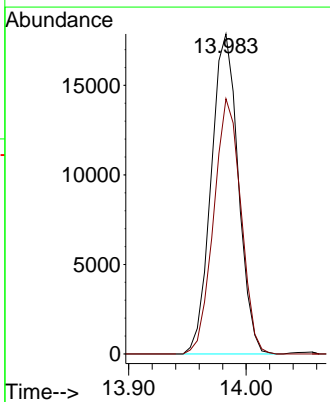
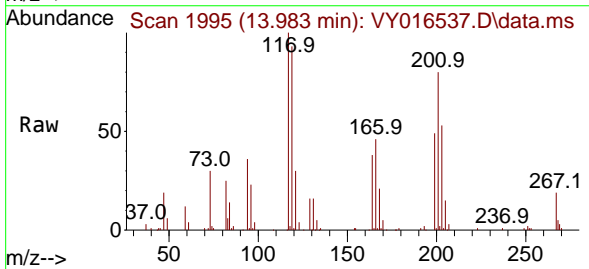
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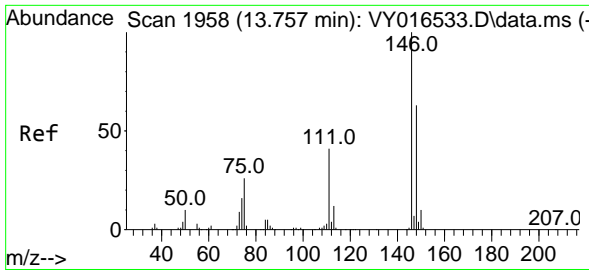


#90  
 Hexachloroethane  
 Concen: 19.967 ug/l  
 RT: 13.983 min Scan# 1995  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion:117 Resp: 28653

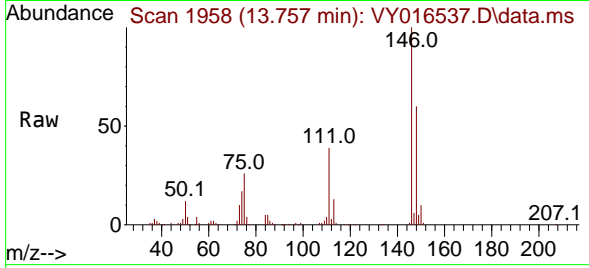
Ion	Ratio	Lower	Upper
117	100		
201	80.1	41.6	124.8





#91  
 1,2-Dichlorobenzene  
 Concen: 20.498 ug/l  
 RT: 13.757 min Scan# 1958  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



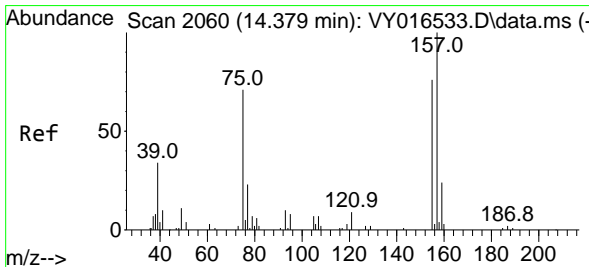
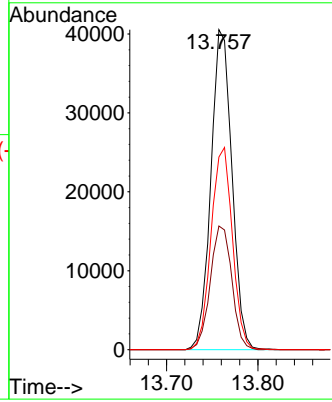
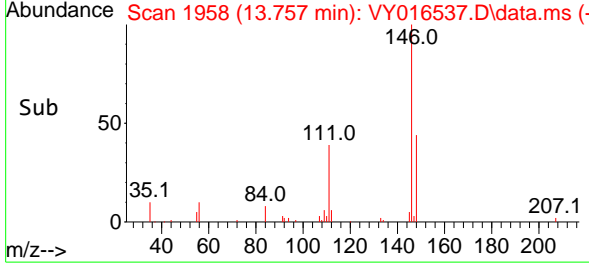
Tgt Ion: 146 Resp: 6480  
 Ion Ratio Lower Upper  
 146 100  
 111 39.5 19.7 59.0  
 148 64.1 32.0 96.2

Manual Integrations  
**APPROVED**

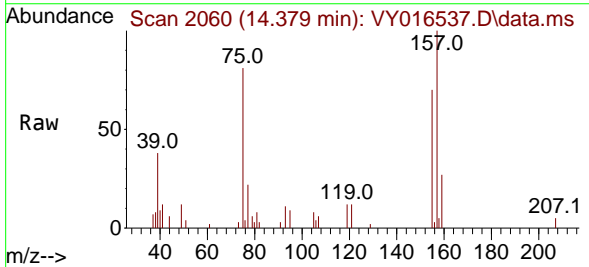
Reviewed By :Mahesh  
 Dadoda

11/30/2023  
 Supervised By :Semsetin  
 Yesilyurt

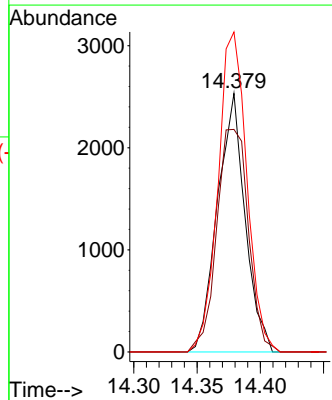
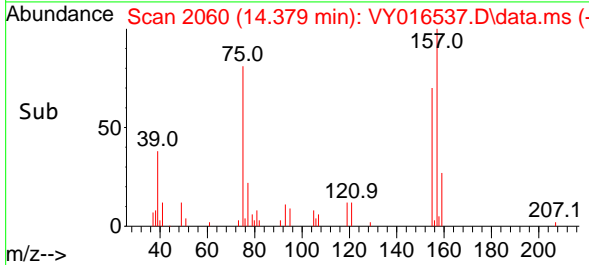
11/30/2023

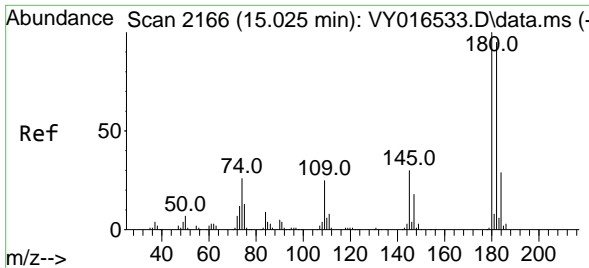


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 21.736 ug/l  
 RT: 14.379 min Scan# 2060  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



Tgt Ion: 75 Resp: 3851  
 Ion Ratio Lower Upper  
 75 100  
 155 98.6 41.5 124.6  
 157 128.7 51.8 155.5





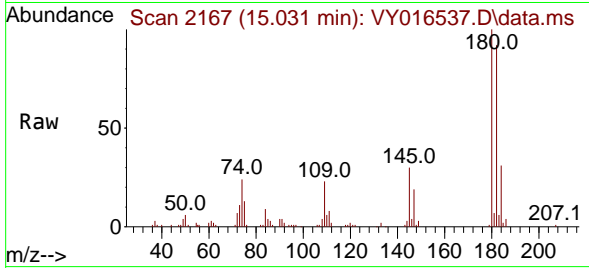
#93  
 1,2,4-Trichlorobenzene  
 Concen: 21.132 ug/l  
 RT: 15.031 min Scan# 2167  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument :

MSVOA\_Y

ClientSampleId :

VY1129SBS01



Tgt Ion:180 Resp: 3682  
 Ion Ratio Lower Upper  
 180 100  
 182 93.1 47.0 141.2  
 145 30.0 14.5 43.5

Manual Integrations

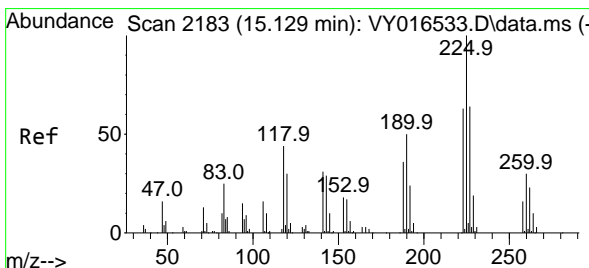
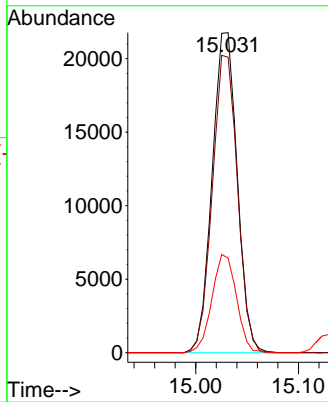
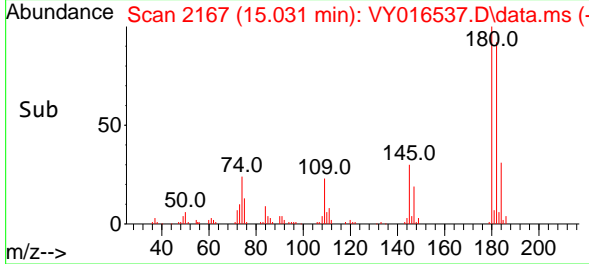
APPROVED

Reviewed By :Mahesh  
 Dadoda

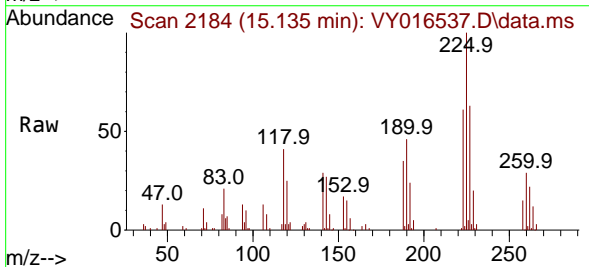
11/30/2023

Supervised By :Semsettin  
 Yesilyurt

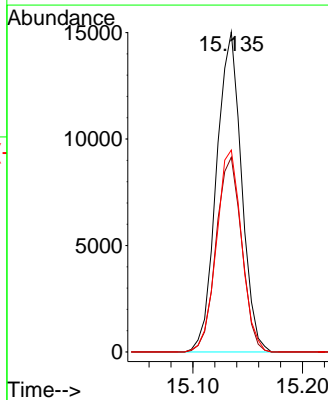
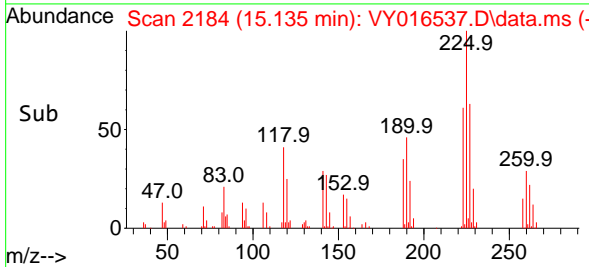
11/30/2023

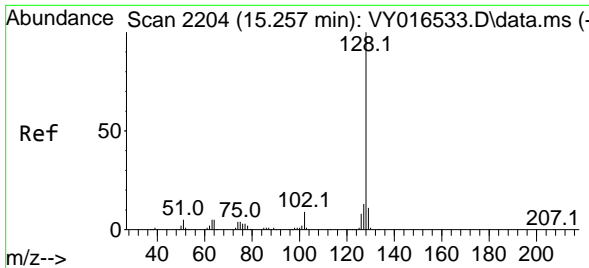


#94  
 Hexachlorobutadiene  
 Concen: 21.751 ug/l  
 RT: 15.135 min Scan# 2184  
 Delta R.T. 0.006 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23



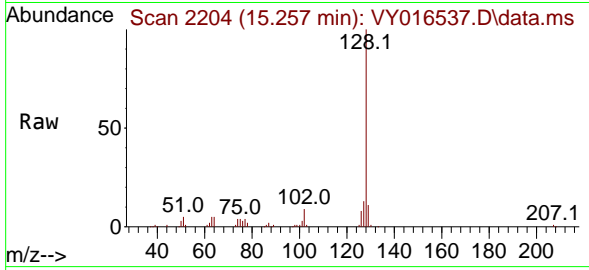
Tgt Ion:225 Resp: 23815  
 Ion Ratio Lower Upper  
 225 100  
 223 62.1 31.9 95.9  
 227 63.6 33.0 98.9





#95  
 Naphthalene  
 Concen: 20.929 ug/l  
 RT: 15.257 min Scan# 2204  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Instrument : MSVOA\_Y  
 Client Sample Id : VY1129SBS01



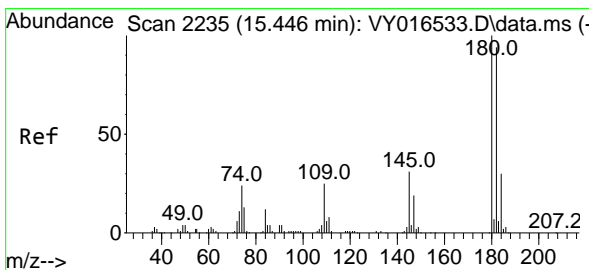
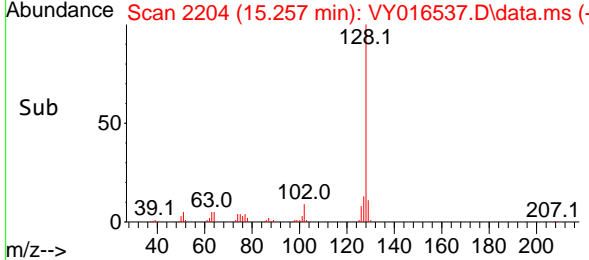
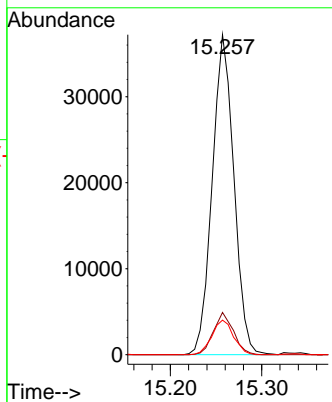
Tgt Ion: 128 Resp: 6121

Ion	Ratio	Lower	Upper
128	100		
127	12.2	10.8	16.2
129	10.8	8.6	13.0

Manual Integrations  
**APPROVED**  
 Reviewed By : Mahesh Dadoda

11/30/2023  
 Supervised By : Semsettin Yesilyurt

11/30/2023



#96  
 1,2,3-Trichlorobenzene  
 Concen: 21.286 ug/l  
 RT: 15.446 min Scan# 2235  
 Delta R.T. 0.000 min  
 Lab File: VY016537.D  
 Acq: 29 Nov 2023 15:23

Tgt Ion: 180 Resp: 29563

Ion	Ratio	Lower	Upper
180	100		
182	94.0	47.3	141.8
145	32.1	15.4	46.2

