

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY020822\  
 Data File : VY007439.D  
 Acq On : 08 Feb 2022 17:29  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

Quant Time: Feb 09 00:59:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y020222S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 03 04:36:48 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	121703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	210178	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	186743	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	85562	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	72478	51.774	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.540%
35) Dibromofluoromethane	7.716	113	69079	51.184	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.360%
50) Toluene-d8	10.179	98	252405	50.620	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.240%
62) 4-Bromofluorobenzene	12.477	95	84434	49.820	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	99.640%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.900	85	67323	47.248	ug/l	98
3) Chloromethane	2.113	50	72179	45.994	ug/l	97
4) Vinyl Chloride	2.253	62	78505	46.722	ug/l	98
5) Bromomethane	2.644	94	53649	52.713	ug/l	96
6) Chloroethane	2.790	64	49390	47.862	ug/l	98
7) Trichlorofluoromethane	3.125	101	134908	49.546	ug/l	93
8) Diethyl Ether	3.527	74	41875	51.811	ug/l	83
9) 1,1,2-Trichlorotrifluo...	3.899	101	76670	49.997	ug/l	92
10) Methyl Iodide	4.088	142	87666	53.030	ug/l	94
11) Tert butyl alcohol	4.954	59	34719	207.787	ug/l #	93
12) 1,1-Dichloroethene	3.869	96	68944	48.671	ug/l	88
13) Acrolein	3.723	56	51915	276.063	ug/l	96
14) Allyl chloride	4.479	41	100482	46.184	ug/l #	93
15) Acrylonitrile	5.155	53	98720	259.977	ug/l	99
16) Acetone	3.942	43	83210	183.022	ug/l	98
17) Carbon Disulfide	4.192	76	208129	46.802	ug/l	100
18) Methyl Acetate	4.472	43	42956	50.444	ug/l #	90
19) Methyl tert-butyl Ether	5.216	73	210240	52.681	ug/l #	90
20) Methylene Chloride	4.710	84	75824	51.529	ug/l	87
21) trans-1,2-Dichloroethene	5.222	96	78341	49.992	ug/l	87
22) Diisopropyl ether	6.118	45	219860	48.228	ug/l #	93
23) Vinyl Acetate	6.058	43	739859	248.849	ug/l #	92
24) 1,1-Dichloroethane	6.015	63	135107	49.071	ug/l	99
25) 2-Butanone	6.984	43	126230	229.801	ug/l #	88
26) 2,2-Dichloropropane	6.984	77	121079	45.959	ug/l	96
27) cis-1,2-Dichloroethene	6.984	96	87826	50.739	ug/l	88
28) Bromochloromethane	7.338	49	56736	52.701	ug/l #	81
29) Tetrahydrofuran	7.344	42	83682	263.636	ug/l #	85
30) Chloroform	7.502	83	144032	50.288	ug/l	99
31) Cyclohexane	7.789	56	123094	45.064	ug/l	93
32) 1,1,1-Trichloroethane	7.704	97	132042	49.604	ug/l	95
36) 1,1-Dichloropropene	7.917	75	110682	46.909	ug/l	99
37) Ethyl Acetate	7.070	43	57474	48.996	ug/l #	94
38) Carbon Tetrachloride	7.899	117	120314	48.536	ug/l	96
39) Methylcyclohexane	9.179	83	139738	47.159	ug/l	90
40) Benzene	8.161	78	302700	48.400	ug/l	97

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY020822\  
 Data File : VY007439.D  
 Acq On : 08 Feb 2022 17:29  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050EC

Manual Integrations  
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

Quant Time: Feb 09 00:59:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y020222S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 03 04:36:48 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.307	41	24575m	42.159	ug/l	
42) 1,2-Dichloroethane	8.234	62	93629	49.248	ug/l	93
43) Isopropyl Acetate	8.271	43	110037	50.160	ug/l #	91
44) Trichloroethene	8.935	130	82486	48.779	ug/l	95
45) 1,2-Dichloropropane	9.216	63	74589	48.366	ug/l	95
46) Dibromomethane	9.307	93	46929	51.148	ug/l	93
47) Bromodichloromethane	9.496	83	111103	50.075	ug/l	97
48) Methyl methacrylate	9.295	41	48340	48.726	ug/l #	84
49) 1,4-Dioxane	9.295	88	12507	1244.437	ug/l #	87
51) 4-Methyl-2-Pentanone	10.069	43	284245	255.483	ug/l	89
52) Toluene	10.240	92	193795	49.180	ug/l	97
53) t-1,3-Dichloropropene	10.465	75	116403	50.220	ug/l	100
54) cis-1,3-Dichloropropene	9.929	75	128228	49.391	ug/l #	86
55) 1,1,2-Trichloroethane	10.642	97	62661	52.000	ug/l	98
56) Ethyl methacrylate	10.508	69	88328	52.774	ug/l #	81
57) 1,3-Dichloropropane	10.788	76	109142	51.084	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.782	63	236829	272.019	ug/l	95
59) 2-Hexanone	10.831	43	196925	242.782	ug/l	89
60) Dibromochloromethane	10.983	129	78145	52.090	ug/l	100
61) 1,2-Dibromoethane	11.087	107	62172	52.150	ug/l	100
64) Tetrachloroethene	10.721	164	73003	49.814	ug/l	95
65) Chlorobenzene	11.514	112	203576	49.004	ug/l	96
66) 1,1,1,2-Tetrachloroethane	11.587	131	78667	50.727	ug/l	97
67) Ethyl Benzene	11.593	91	381241	48.362	ug/l	98
68) m/p-Xylenes	11.697	106	284620	97.483	ug/l	100
69) o-Xylene	12.026	106	135408	49.053	ug/l	99
70) Styrene	12.044	104	230787	50.716	ug/l	98
71) Bromoform	12.203	173	44117	51.561	ug/l #	100
73) Isopropylbenzene	12.325	105	367321	46.974	ug/l	98
74) N-amyl acetate	12.142	43	95047	49.105	ug/l #	87
75) 1,1,2,2-Tetrachloroethane	12.581	83	70800	49.579	ug/l	99
76) 1,2,3-Trichloropropane	12.630	75	50051m	49.206	ug/l	
77) Bromobenzene	12.605	156	80060	48.604	ug/l	99
78) n-propylbenzene	12.666	91	448194	47.320	ug/l	100
79) 2-Chlorotoluene	12.751	91	246291	46.966	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	304890	47.795	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.380	75	25321	49.872	ug/l	86
82) 4-Chlorotoluene	12.855	91	251791	46.749	ug/l	100
83) tert-Butylbenzene	13.075	119	269911	48.603	ug/l	95
84) 1,2,4-Trimethylbenzene	13.117	105	299663	47.710	ug/l	99
85) sec-Butylbenzene	13.251	105	397178	47.682	ug/l	98
86) p-Isopropyltoluene	13.367	119	329219	48.518	ug/l	99
87) 1,3-Dichlorobenzene	13.361	146	156592	49.032	ug/l	98
88) 1,4-Dichlorobenzene	13.446	146	155680	48.902	ug/l	97
89) n-Butylbenzene	13.696	91	312489	47.848	ug/l	99
90) Hexachloroethane	13.959	117	62716	48.907	ug/l	81
91) 1,2-Dichlorobenzene	13.739	146	137397	48.877	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.355	75	11851	51.068	ug/l	87
93) 1,2,4-Trichlorobenzene	15.007	180	83398	50.097	ug/l	99
94) Hexachlorobutadiene	15.111	225	46124	50.050	ug/l	97
95) Naphthalene	15.233	128	190185	54.975	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	73150	52.056	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY020822\  
 Data File : VY007439.D  
 Acq On : 08 Feb 2022 17:29  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VSTDCCC050EC

Quant Time: Feb 09 00:59:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y020222S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 03 04:36:48 2022  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

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

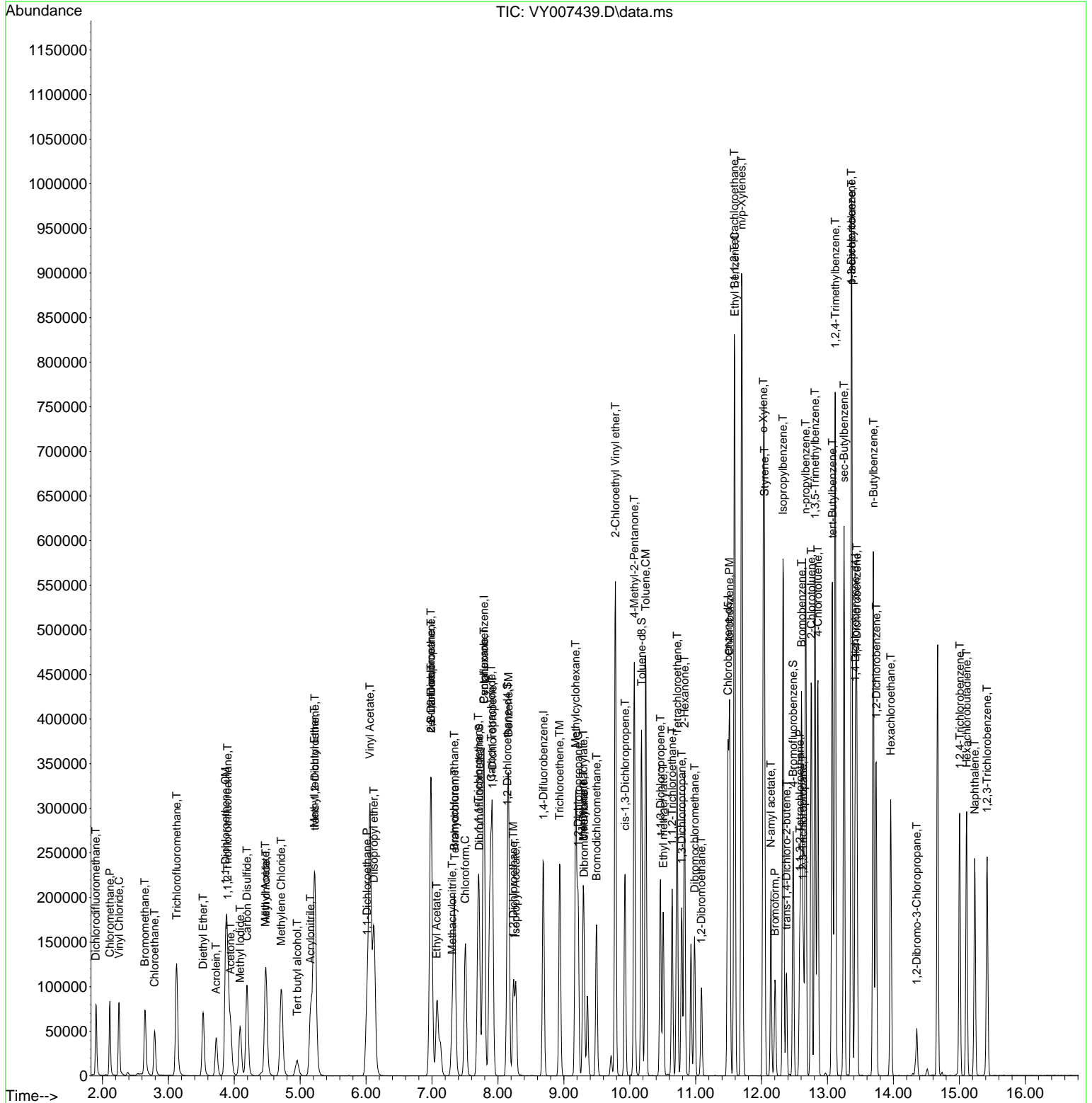
(#) = qualifier out of range (m) = manual integration (+) = signals summed

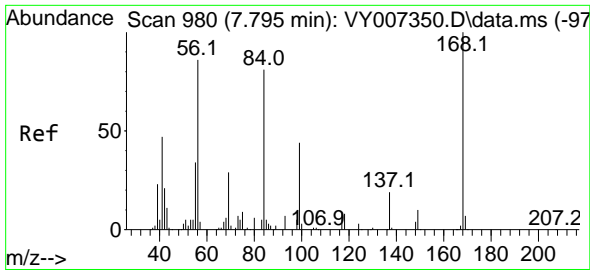
Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY020822\  
 Data File : VY007439.D  
 Acq On : 08 Feb 2022 17:29  
 Operator : SY/MD  
 Sample : VSTDCCC050  
 Misc : 5.00g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_Y  
**ClientSampleId :**  
 VSTDCCC050EC

Quant Time: Feb 09 00:59:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y020222S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 03 04:36:48 2022  
 Response via : Initial Calibration

**Manual Integrations**  
**APPROVED**  
 Reviewed By : Semsettin Yesilyurt 02/09/2022  
 Supervised By : Mahesh Dadoda 02/09/2022





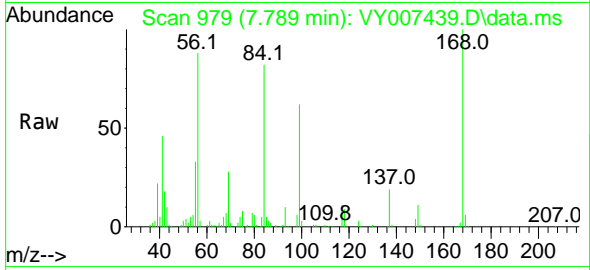
#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.789 min Scan# 91  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

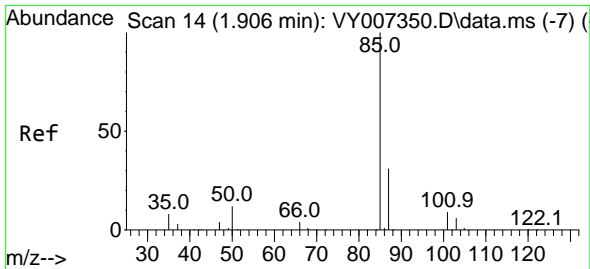
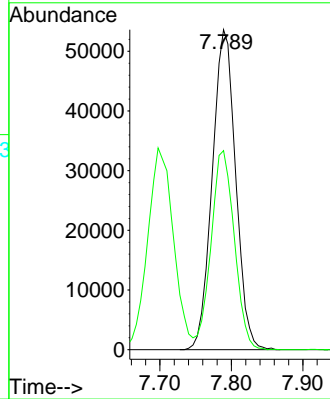
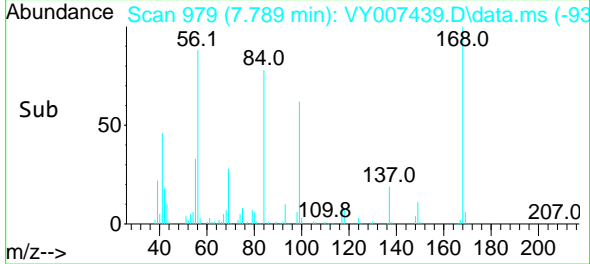


Tgt Ion:168 Resp: 12170  
 Ion Ratio Lower Upper  
 168 100  
 99 62.2 46.9 70.3

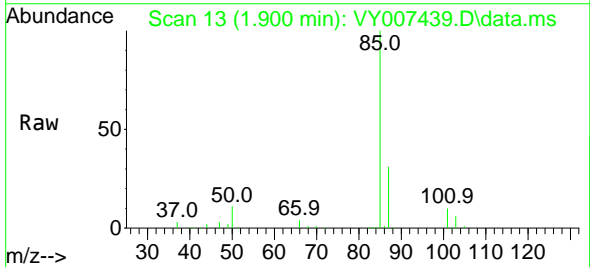
Manual Integrations

APPROVED

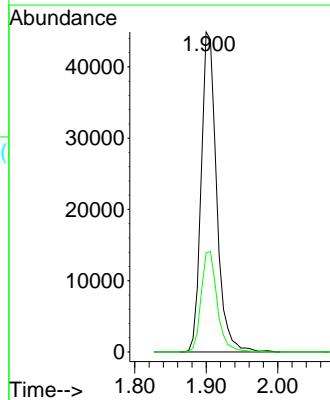
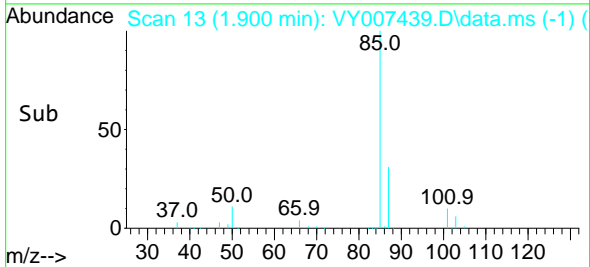
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

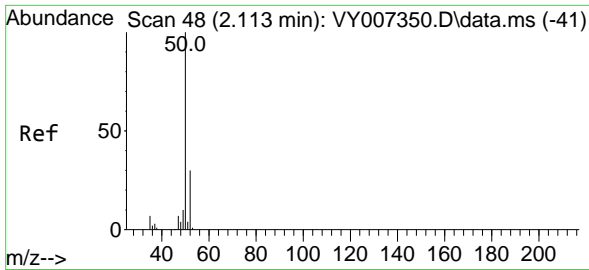


#2  
 Dichlorodifluoromethane  
 Concen: 47.248 ug/l  
 RT: 1.900 min Scan# 13  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



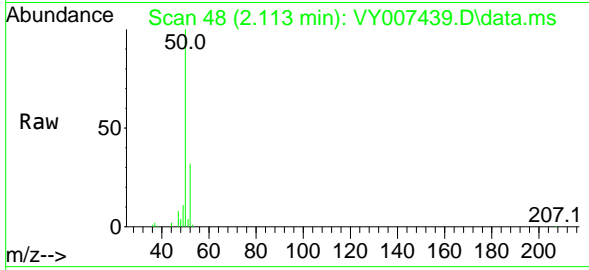
Tgt Ion: 85 Resp: 67323  
 Ion Ratio Lower Upper  
 85 100  
 87 30.9 16.1 48.2





#3  
 Chloromethane  
 Concen: 45.994 ug/l  
 RT: 2.113 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

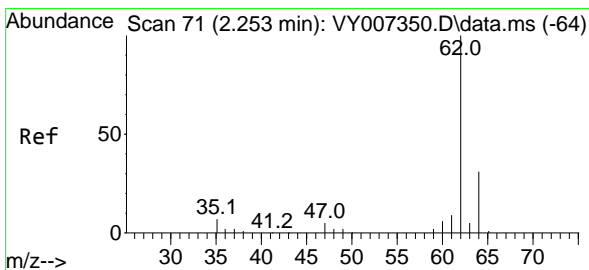
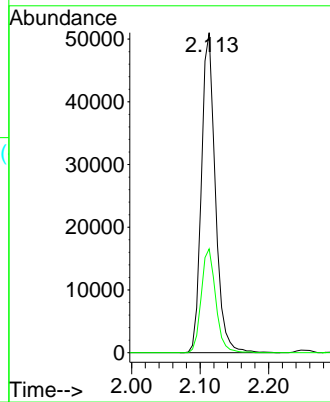
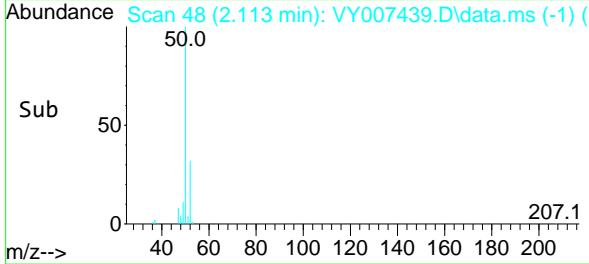
Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC



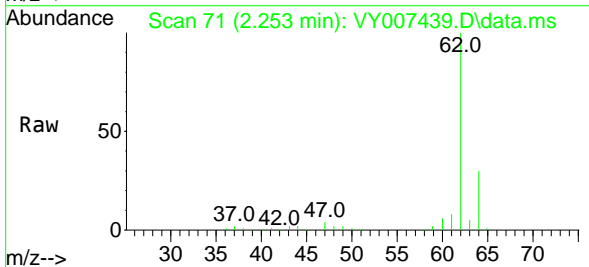
Tgt Ion: 50 Resp: 72179  
 Ion Ratio Lower Upper  
 50 100  
 52 32.5 24.6 37.0

Manual Integrations  
 APPROVED

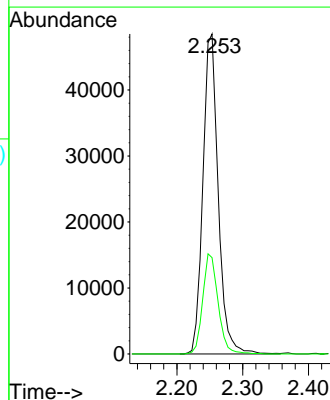
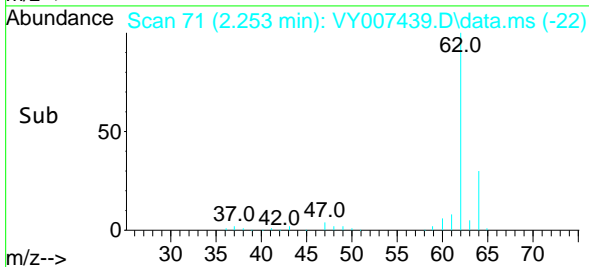
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

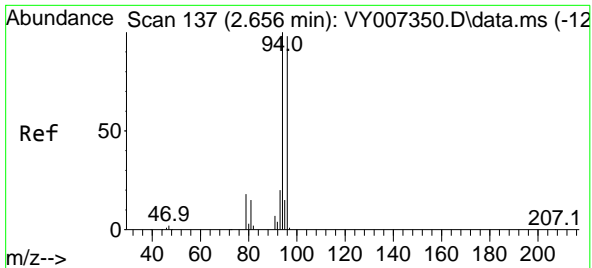


#4  
 Vinyl Chloride  
 Concen: 46.722 ug/l  
 RT: 2.253 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



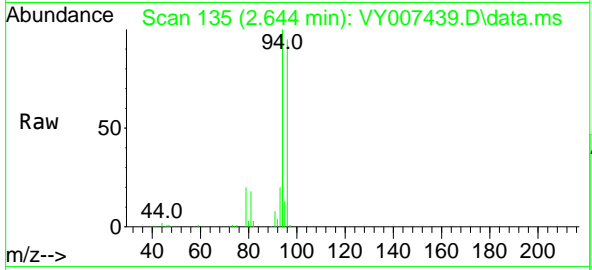
Tgt Ion: 62 Resp: 78505  
 Ion Ratio Lower Upper  
 62 100  
 64 30.1 25.0 37.6





#5  
 Bromomethane  
 Concen: 52.713 ug/l  
 RT: 2.644 min Scan# 111  
 Delta R.T. -0.012 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

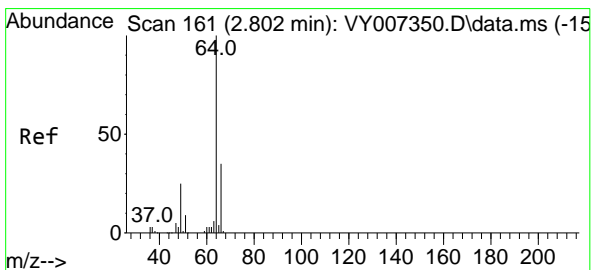
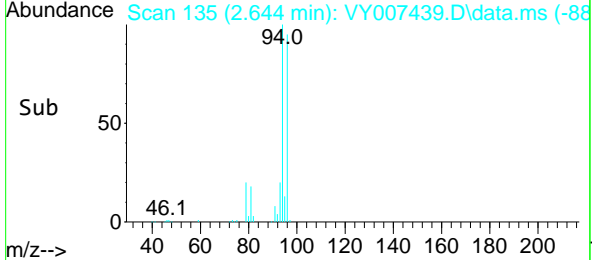
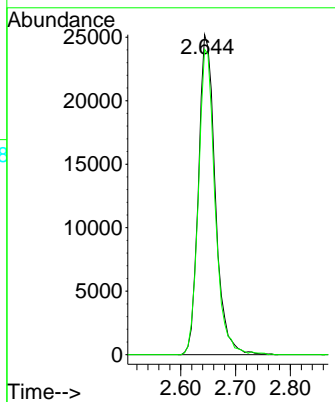
Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC



Tgt Ion: 94 Resp: 53649  
 Ion Ratio Lower Upper  
 94 100  
 96 95.4 73.5 110.3

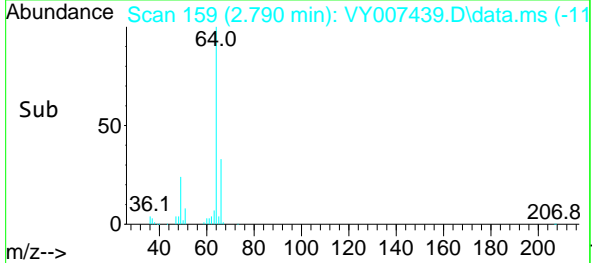
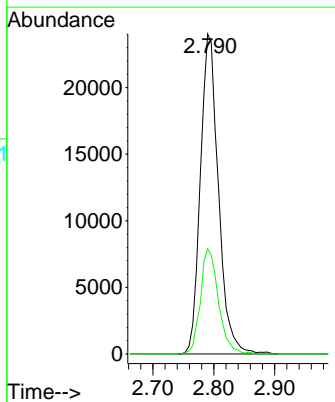
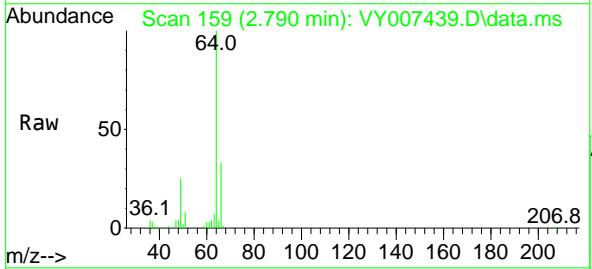
Manual Integrations  
**APPROVED**

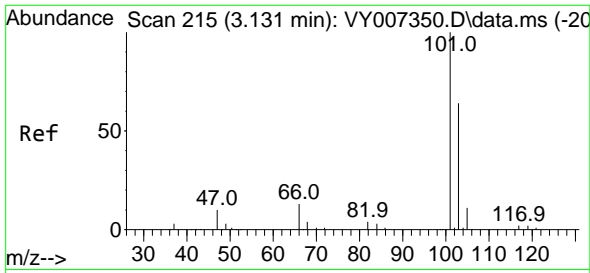
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#6  
 Chloroethane  
 Concen: 47.862 ug/l  
 RT: 2.790 min Scan# 159  
 Delta R.T. -0.012 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Tgt Ion: 64 Resp: 49390  
 Ion Ratio Lower Upper  
 64 100  
 66 32.8 25.4 38.0





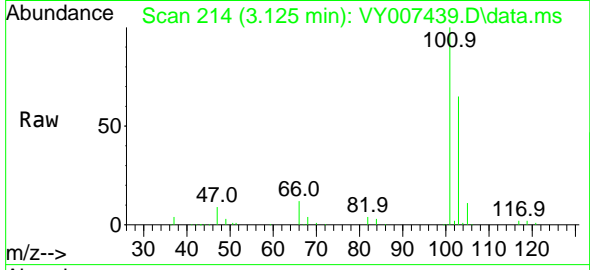
#7  
 Trichlorofluoromethane  
 Concen: 49.546 ug/l  
 RT: 3.125 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDC050EC

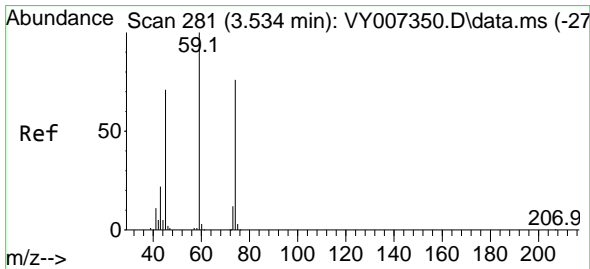
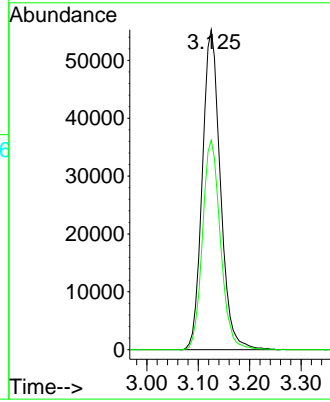
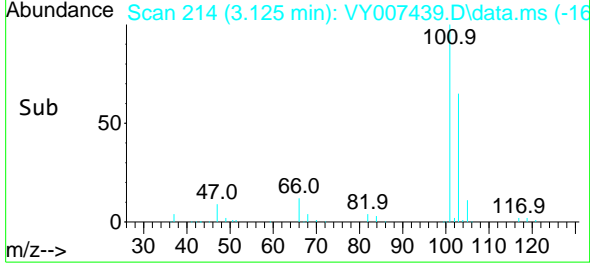


Tgt Ion:101 Resp: 134908  
 Ion Ratio Lower Upper  
 101 100  
 103 65.4 48.0 72.0

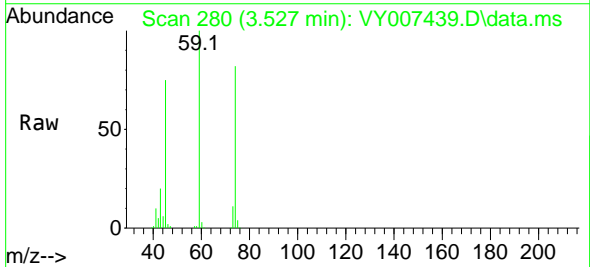
Manual Integrations

APPROVED

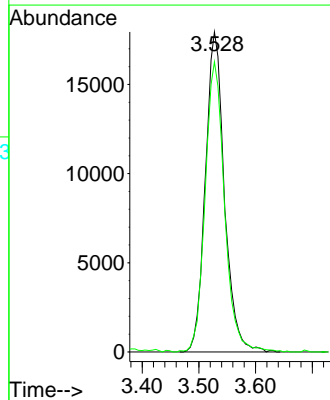
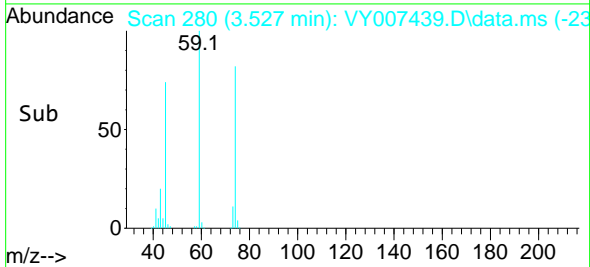
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



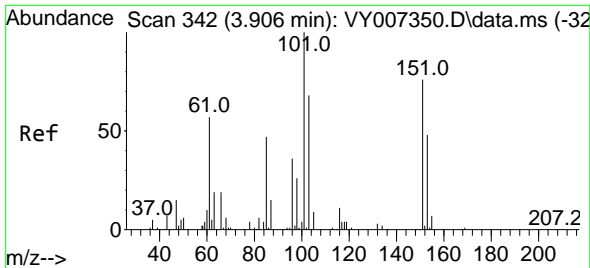
#8  
 Diethyl Ether  
 Concen: 51.811 ug/l  
 RT: 3.527 min Scan# 280  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 74 Resp: 41875  
 Ion Ratio Lower Upper  
 74 100  
 45 92.7 55.1 165.5

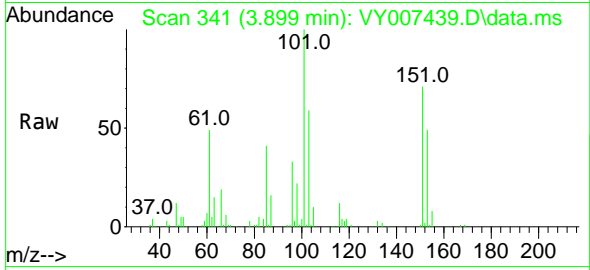






#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 49.997 ug/l  
 RT: 3.899 min Scan# 341  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

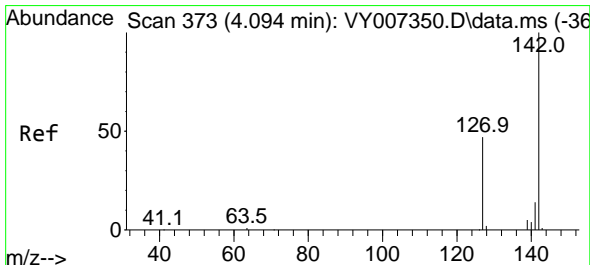
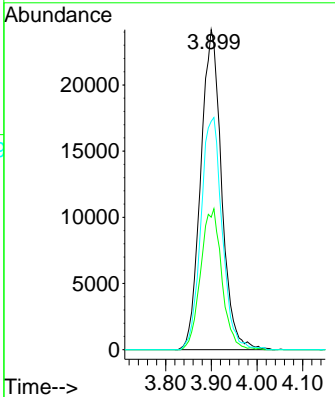
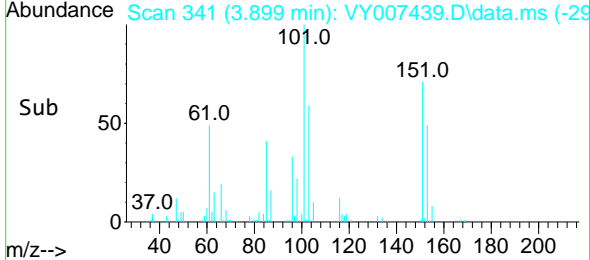
Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC



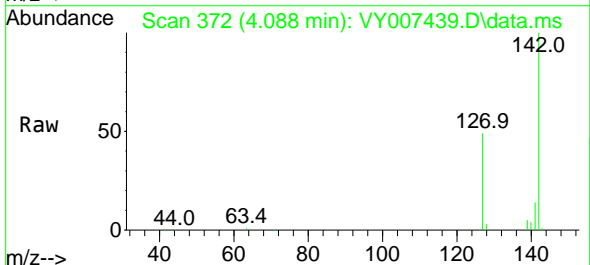
Tgt Ion: 101 Resp: 76670

Ion	Ratio	Lower	Upper
101	100		
85	44.8	40.6	60.8
151	74.2	64.9	97.3

Manual Integrations  
**APPROVED**  
 Reviewed By : Semsettin Yesilyurt 02/09/2022  
 Supervised By : Mahesh Dadoda 02/09/2022

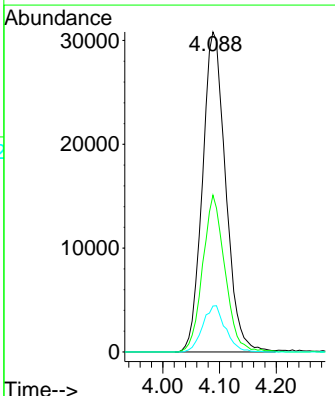
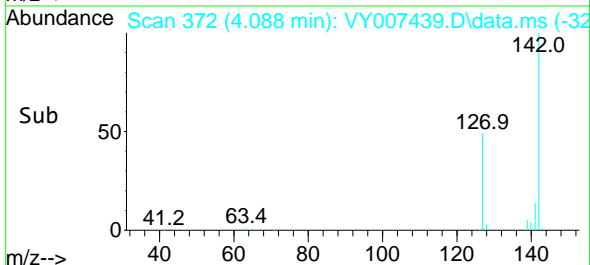


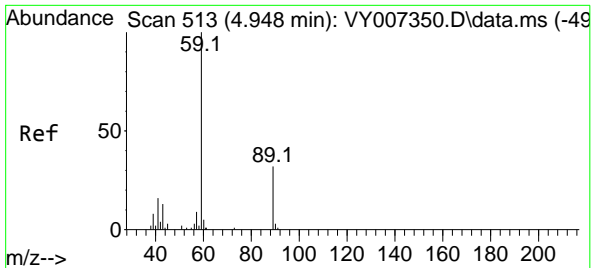
#10  
 Methyl Iodide  
 Concen: 53.030 ug/l  
 RT: 4.088 min Scan# 372  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 142 Resp: 87666

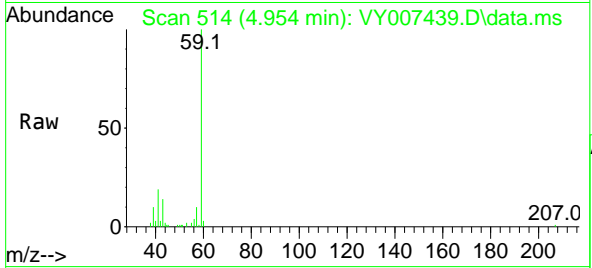
Ion	Ratio	Lower	Upper
142	100		
127	47.0	41.5	62.3
141	14.2	11.9	17.9





#11  
 Tert butyl alcohol  
 Concen: 207.787 ug/l  
 RT: 4.954 min Scan# 513  
 Delta R.T. 0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

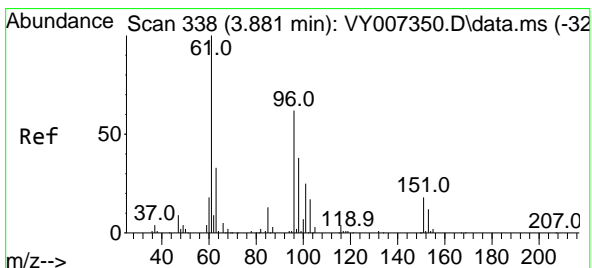
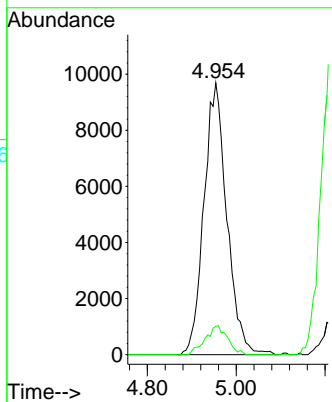
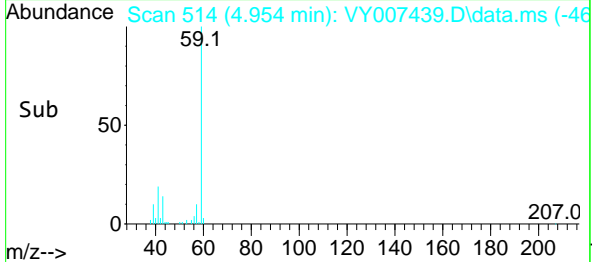
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



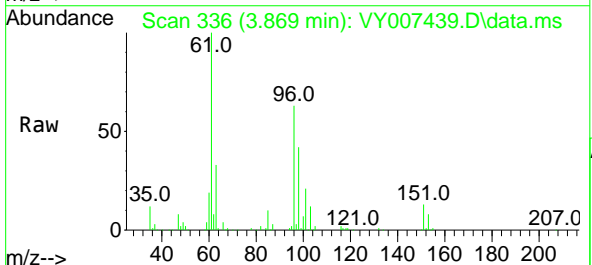
Tgt Ion: 59 Resp: 34719  
 Ion Ratio Lower Upper  
 59 100  
 57 10.4 6.4 9.6

Manual Integrations  
 APPROVED

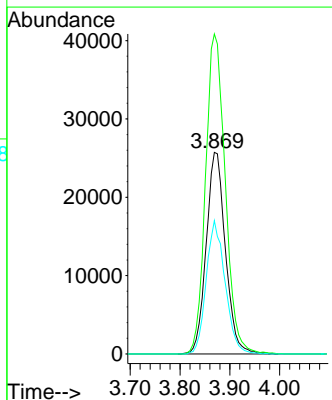
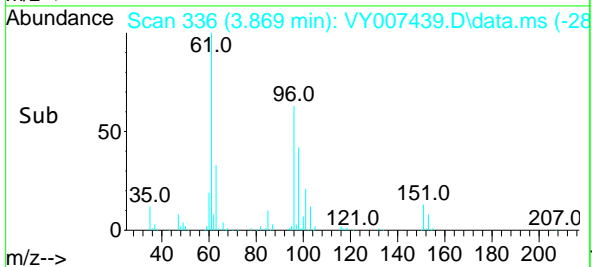
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

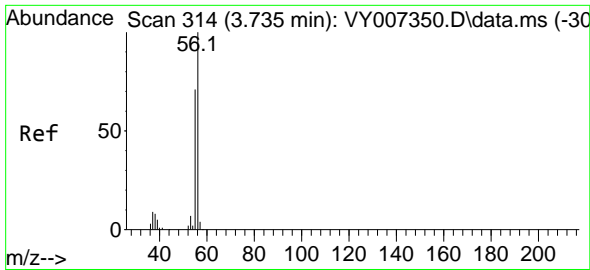


#12  
 1,1-Dichloroethene  
 Concen: 48.671 ug/l  
 RT: 3.869 min Scan# 336  
 Delta R.T. -0.012 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



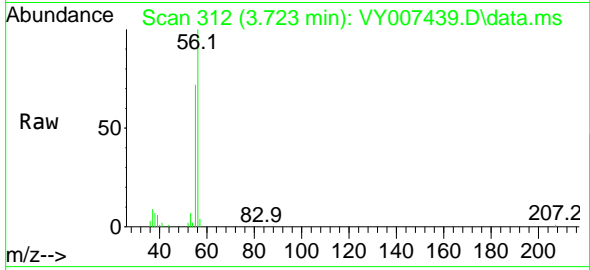
Tgt Ion: 96 Resp: 68944  
 Ion Ratio Lower Upper  
 96 100  
 61 158.8 145.8 218.6  
 98 66.2 52.5 78.7





#13  
 Acrolein  
 Concen: 276.063 ug/l  
 RT: 3.723 min Scan# 311  
 Delta R.T. -0.012 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

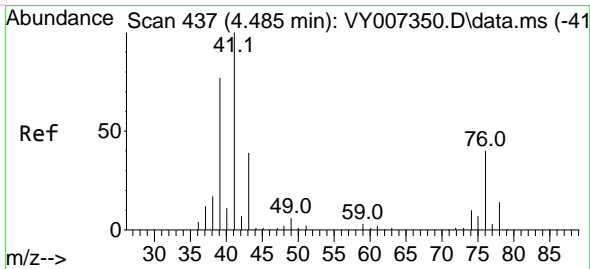
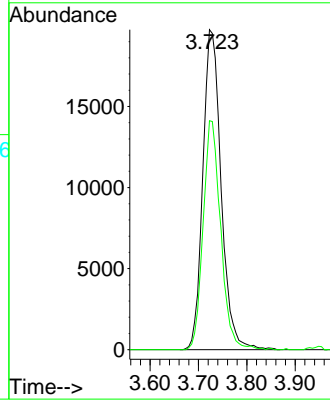
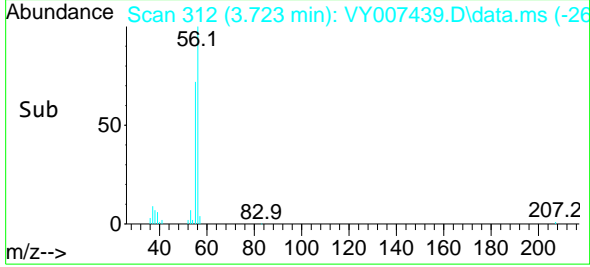
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



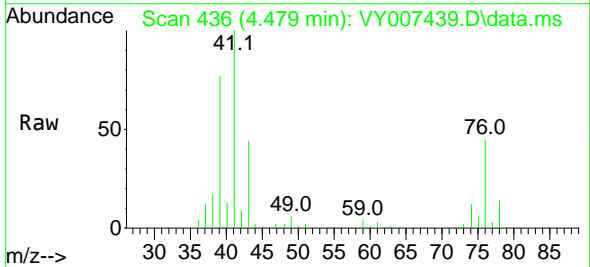
Tgt Ion: 56 Resp: 5191  
 Ion Ratio Lower Upper  
 56 100  
 55 68.7 57.6 86.4

Manual Integrations  
 APPROVED

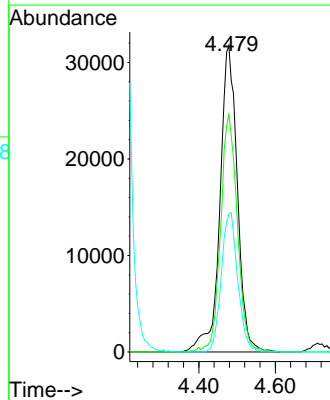
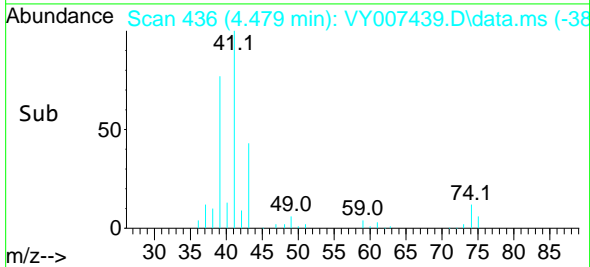
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

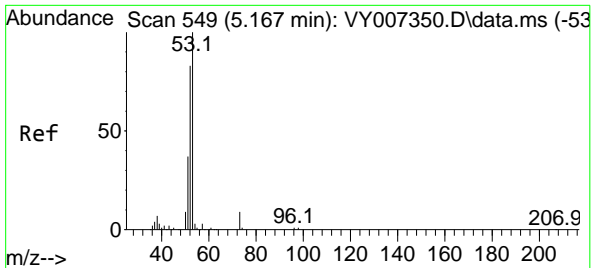


#14  
 Allyl chloride  
 Concen: 46.184 ug/l  
 RT: 4.479 min Scan# 436  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



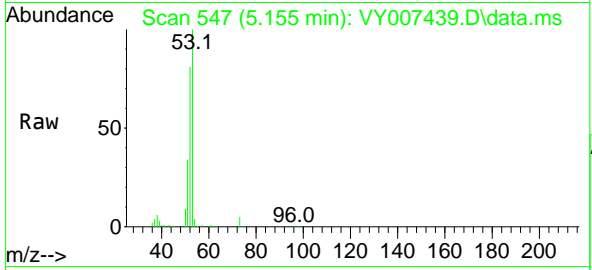
Tgt Ion: 41 Resp: 100482  
 Ion Ratio Lower Upper  
 41 100  
 39 74.7 58.8 88.2  
 76 42.8 25.1 37.7#





#15  
 Acrylonitrile  
 Concen: 259.977 ug/l  
 RT: 5.155 min Scan# 54  
 Delta R.T. -0.012 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

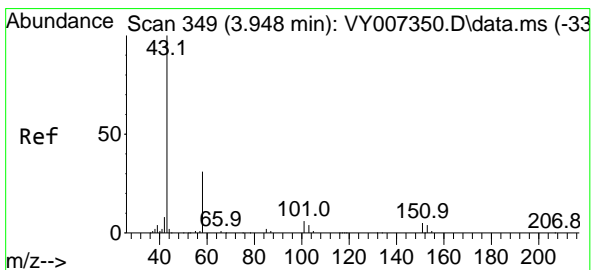
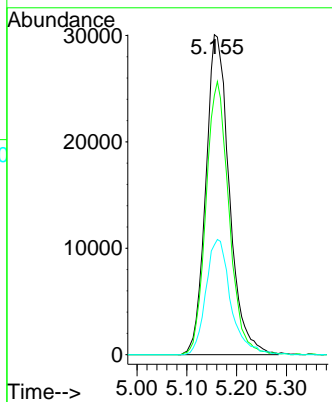
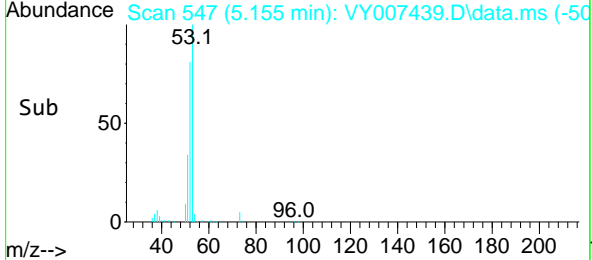
Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC



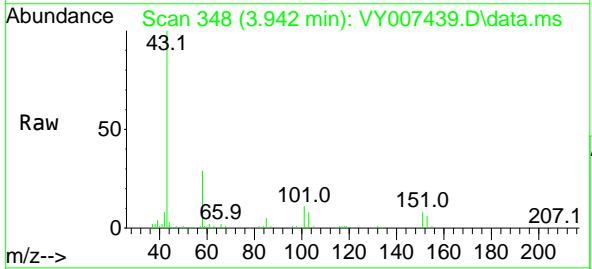
Tgt Ion: 53 Resp: 98720  
 Ion Ratio Lower Upper  
 53 100  
 52 83.5 67.0 100.4  
 51 38.0 29.8 44.6

Manual Integrations  
 APPROVED

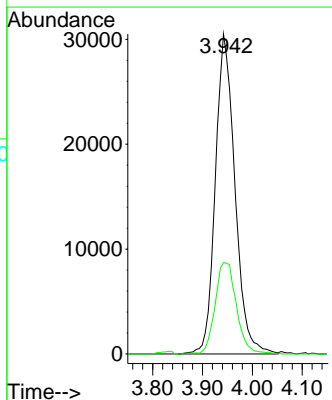
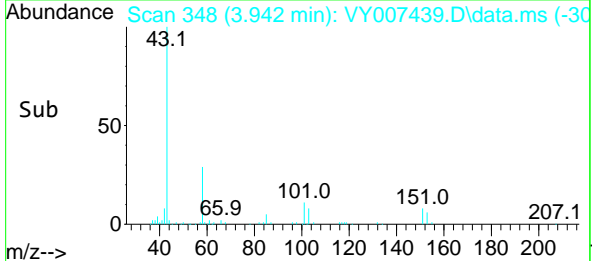
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

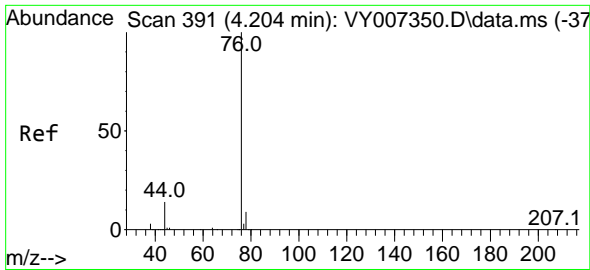


#16  
 Acetone  
 Concen: 183.022 ug/l  
 RT: 3.942 min Scan# 348  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 43 Resp: 83210  
 Ion Ratio Lower Upper  
 43 100  
 58 28.5 22.0 33.0





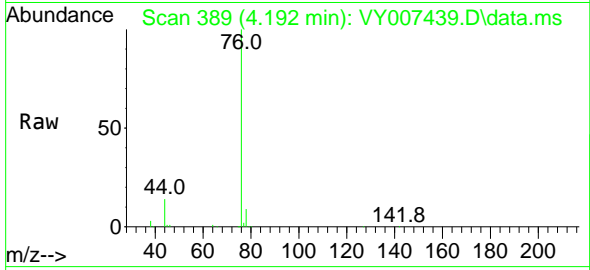
#17  
 Carbon Disulfide  
 Concen: 46.802 ug/l  
 RT: 4.192 min Scan# 389  
 Delta R.T. -0.012 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

Client Sample Id :

VSTDCCC050EC

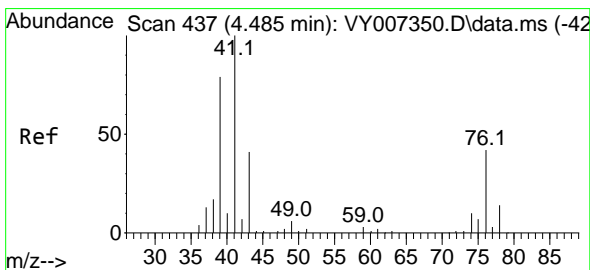
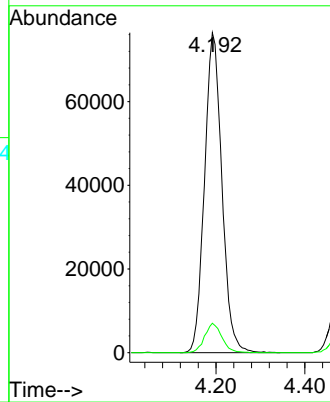
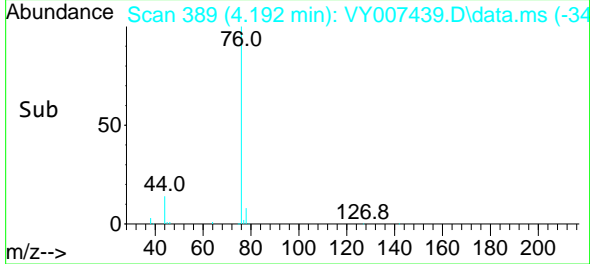


Tgt Ion: 76 Resp: 208129  
 Ion Ratio Lower Upper  
 76 100  
 78 9.2 7.4 11.0

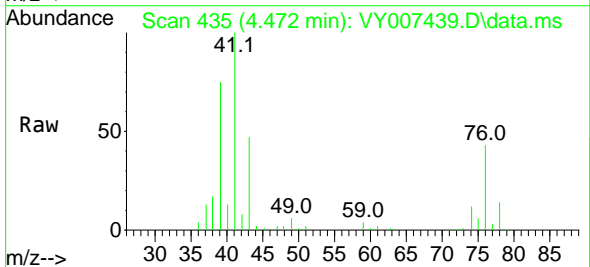
Manual Integrations

APPROVED

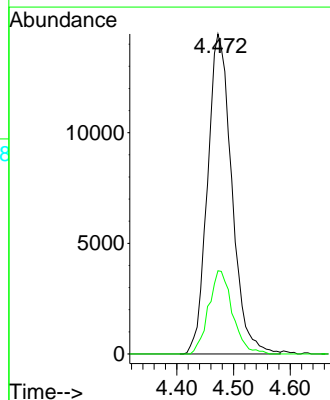
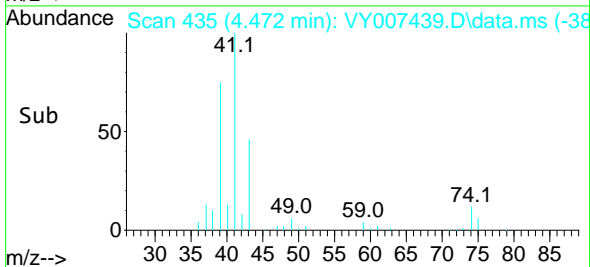
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

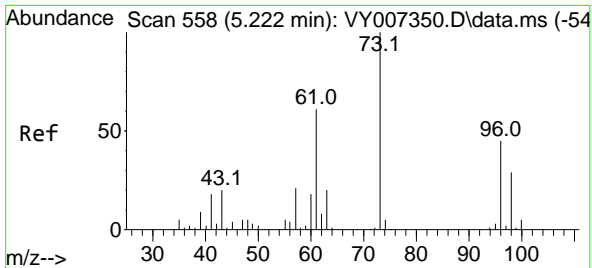


#18  
 Methyl Acetate  
 Concen: 50.444 ug/l  
 RT: 4.472 min Scan# 435  
 Delta R.T. -0.012 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



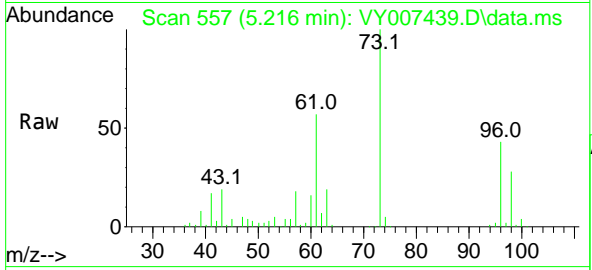
Tgt Ion: 43 Resp: 42956  
 Ion Ratio Lower Upper  
 43 100  
 74 25.6 16.6 24.8#





#19  
 Methyl tert-butyl Ether  
 Concen: 52.681 ug/l  
 RT: 5.216 min Scan# 51  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

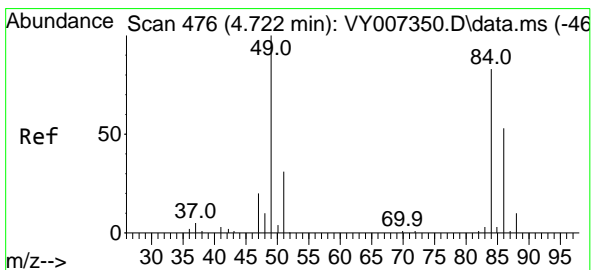
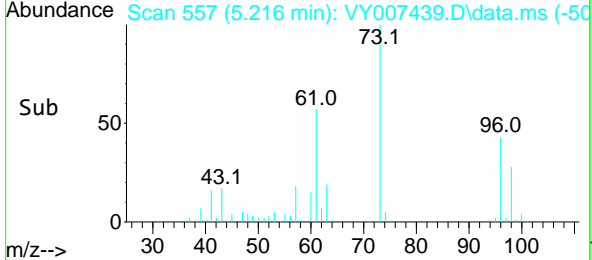
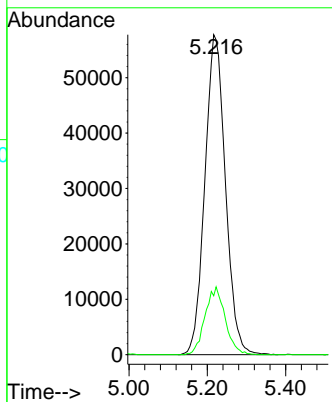
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



Tgt Ion: 73 Resp: 210240  
 Ion Ratio Lower Upper  
 73 100  
 57 18.4 18.6 27.8

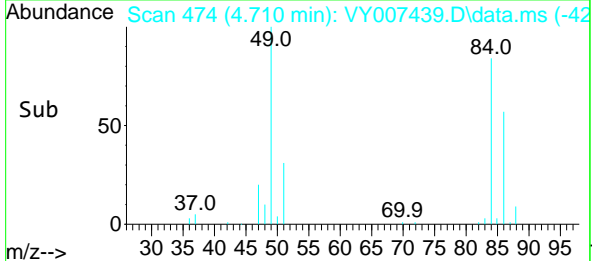
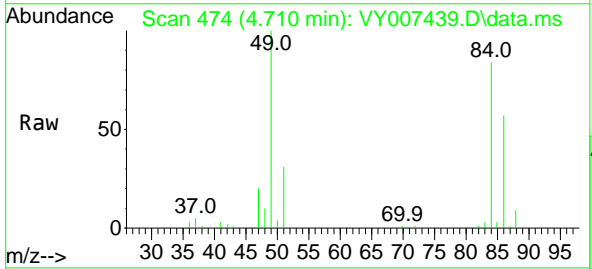
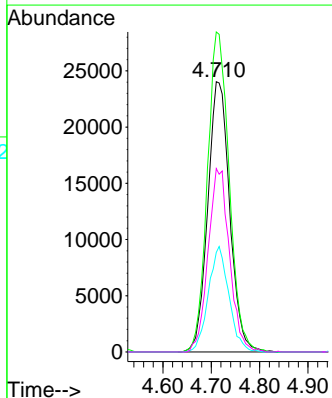
Manual Integrations  
**APPROVED**

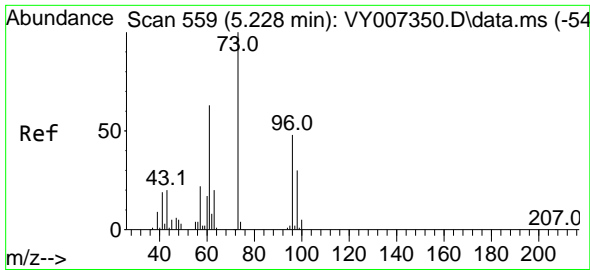
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#20  
 Methylene Chloride  
 Concen: 51.529 ug/l  
 RT: 4.710 min Scan# 474  
 Delta R.T. -0.012 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

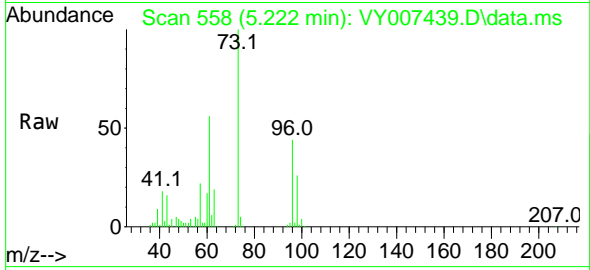
Tgt Ion: 84 Resp: 75824  
 Ion Ratio Lower Upper  
 84 100  
 49 118.4 114.4 171.6  
 51 36.8 35.3 52.9  
 86 67.9 53.7 80.5





#21  
 trans-1,2-Dichloroethene  
 Concen: 49.992 ug/l  
 RT: 5.222 min Scan# 511  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

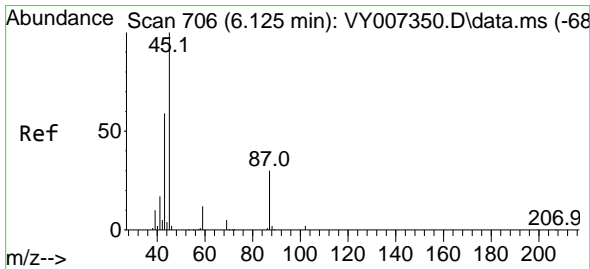
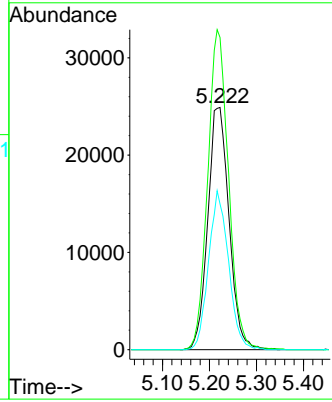
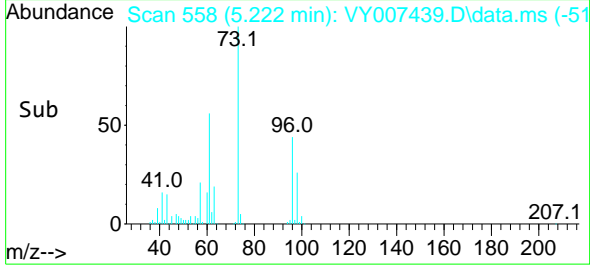
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



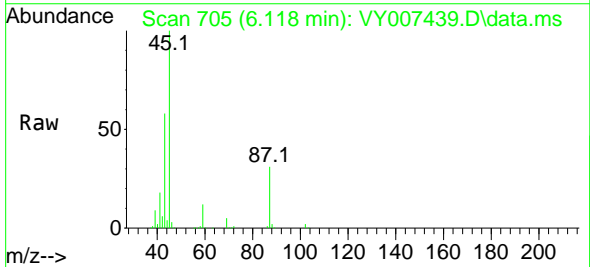
Tgt Ion: 96 Resp: 7834  
 Ion Ratio Lower Upper  
 96 100  
 61 128.9 120.5 180.7  
 98 60.1 49.8 74.8

Manual Integrations  
**APPROVED**

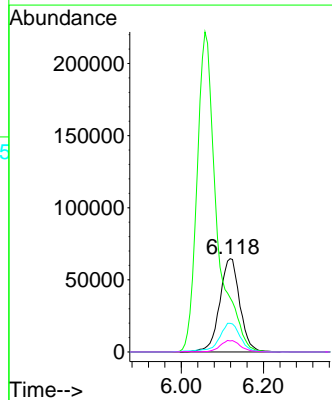
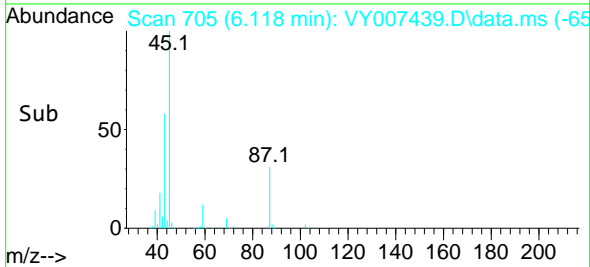
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

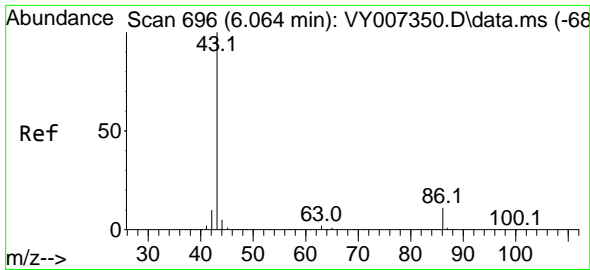


#22  
 Diisopropyl ether  
 Concen: 48.228 ug/l  
 RT: 6.118 min Scan# 705  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 45 Resp: 219860  
 Ion Ratio Lower Upper  
 45 100  
 43 57.8 49.3 73.9  
 87 30.7 19.2 28.8#  
 59 11.9 8.4 12.6





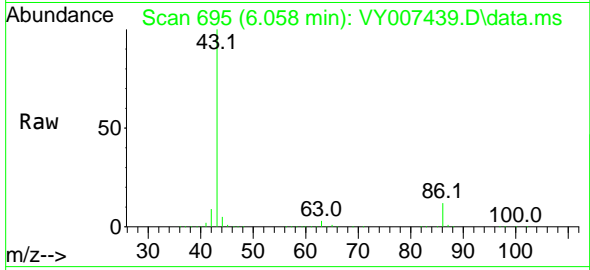
#23  
 Vinyl Acetate  
 Concen: 248.849 ug/l  
 RT: 6.058 min Scan# 695  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDC050EC

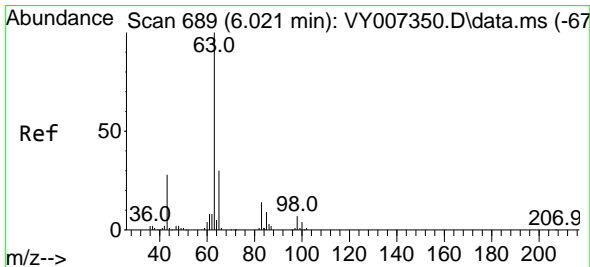
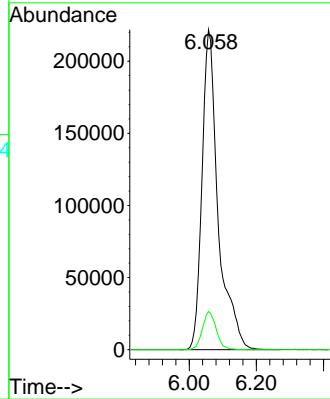
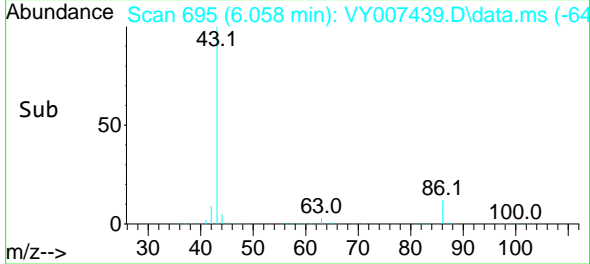


Tgt Ion: 43 Resp: 739859  
 Ion Ratio Lower Upper  
 43 100  
 86 11.9 7.1 10.7

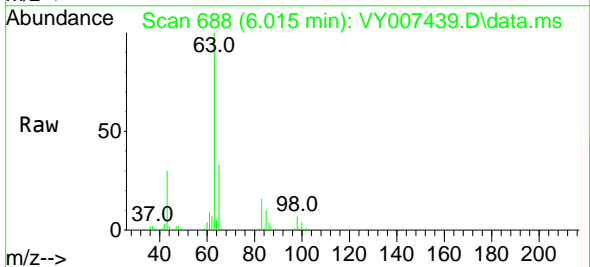
Manual Integrations

APPROVED

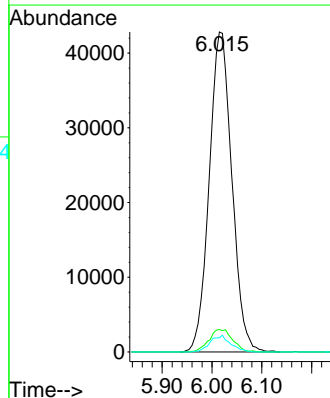
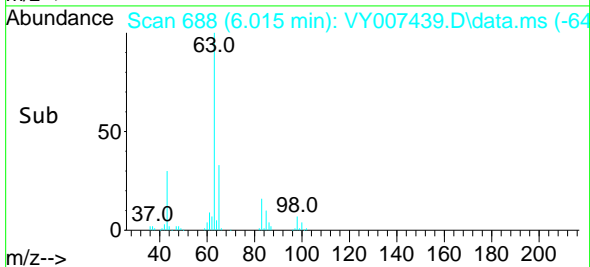
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



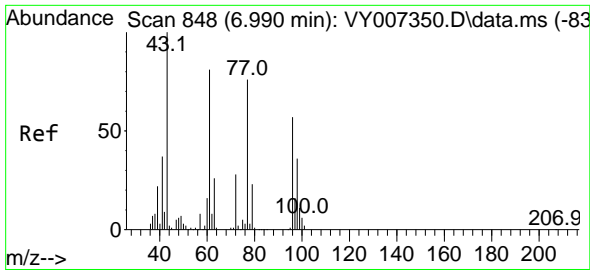
#24  
 1,1-Dichloroethane  
 Concen: 49.071 ug/l  
 RT: 6.015 min Scan# 688  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 63 Resp: 135107  
 Ion Ratio Lower Upper  
 63 100  
 98 7.0 3.6 10.8  
 100 4.5 2.0 5.8







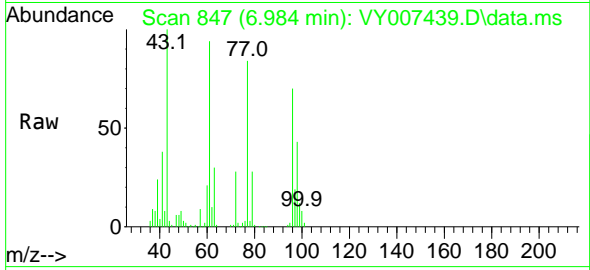
#25  
 2-Butanone  
 Concen: 229.801 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDC050EC

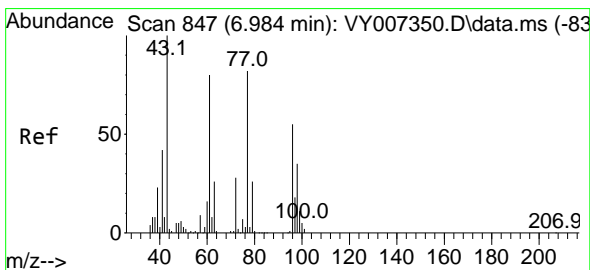
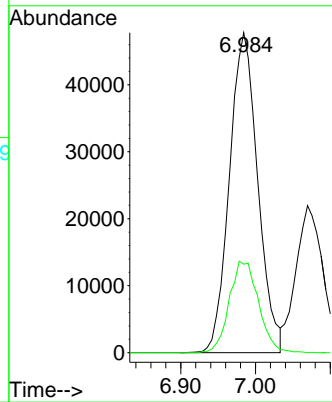
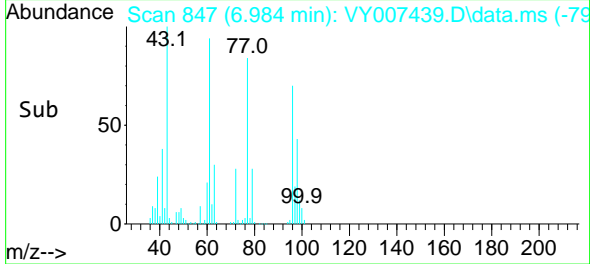


Tgt Ion: 43 Resp: 126230  
 Ion Ratio Lower Upper  
 43 100  
 72 27.7 17.7 26.5

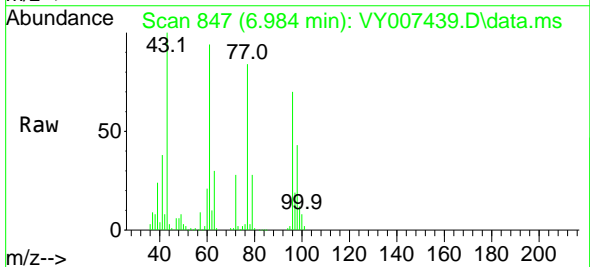
Manual Integrations

APPROVED

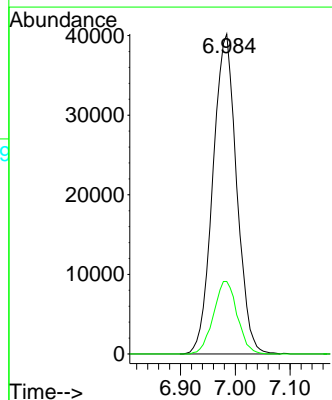
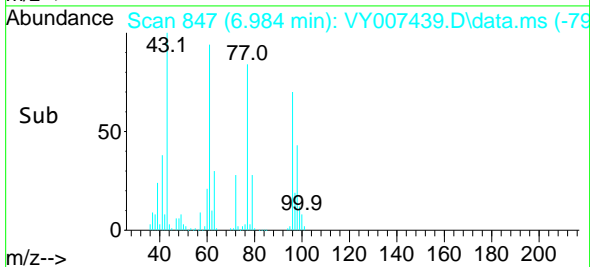
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

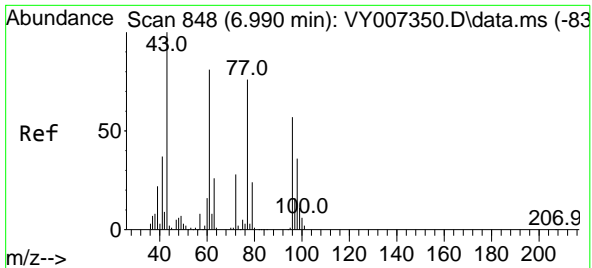


#26  
 2,2-Dichloropropane  
 Concen: 45.959 ug/l  
 RT: 6.984 min Scan# 847  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 77 Resp: 121079  
 Ion Ratio Lower Upper  
 77 100  
 97 22.7 10.4 31.4





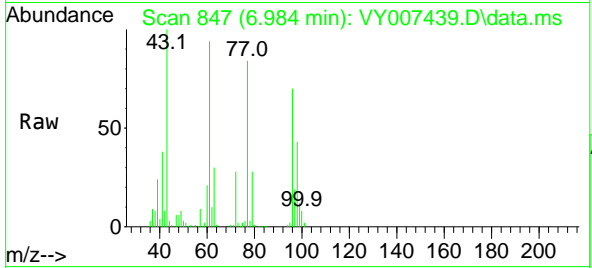
#27  
 cis-1,2-Dichloroethene  
 Concen: 50.739 ug/l  
 RT: 6.984 min Scan# 848  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDC050EC

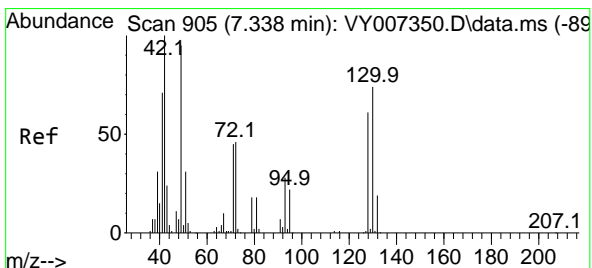
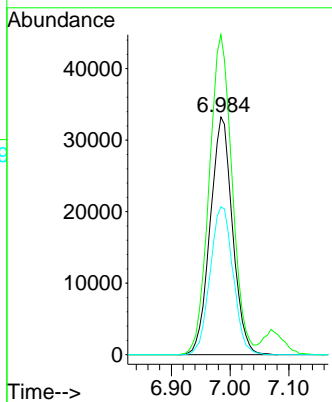
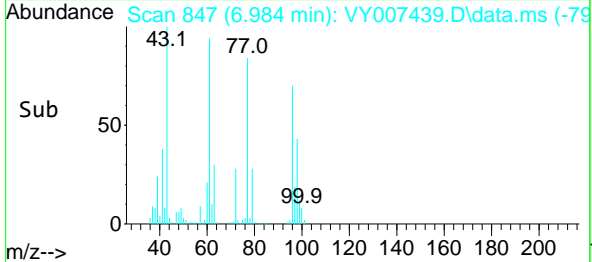


Tgt Ion: 96 Resp: 87820  
 Ion Ratio Lower Upper  
 96 100  
 61 137.9 0.0 319.8  
 98 64.0 0.0 127.0

Manual Integrations

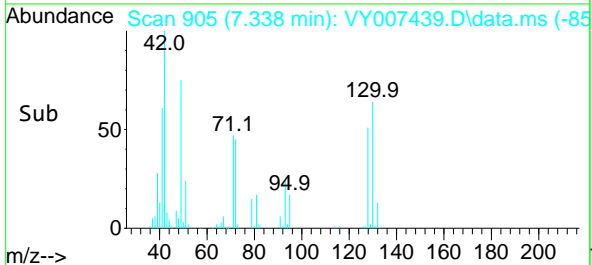
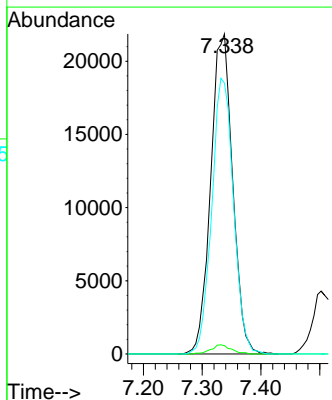
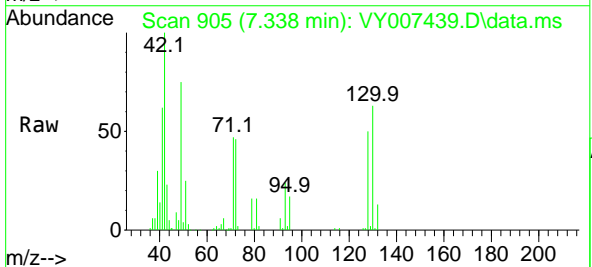
APPROVED

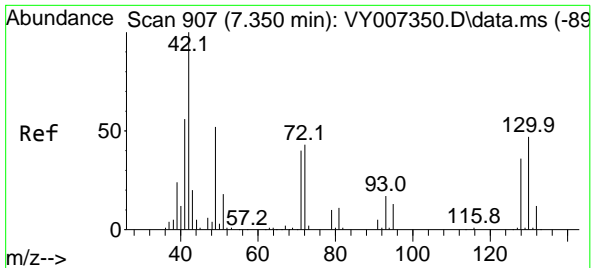
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#28  
 Bromochloromethane  
 Concen: 52.701 ug/l  
 RT: 7.338 min Scan# 905  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

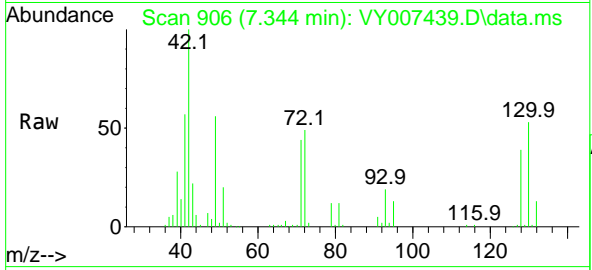
Tgt Ion: 49 Resp: 56736  
 Ion Ratio Lower Upper  
 49 100  
 129 2.6 0.0 2.2#  
 130 85.2 55.4 83.0#





#29  
 Tetrahydrofuran  
 Concen: 263.636 ug/l  
 RT: 7.344 min Scan# 906  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

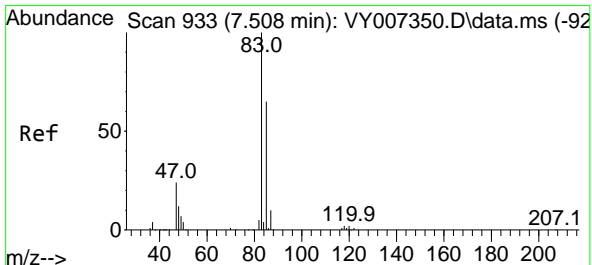
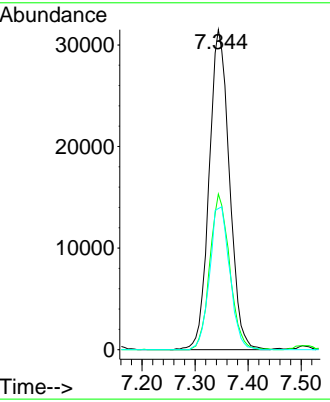
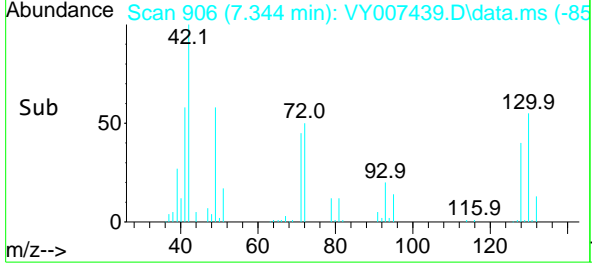
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



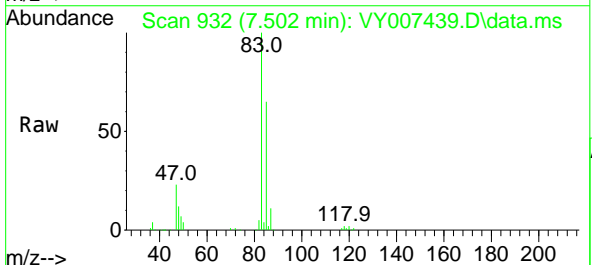
Tgt Ion: 42 Resp: 8368

Ion	Ratio	Lower	Upper
42	100		
72	47.4	30.3	45.5
71	44.5	29.0	43.4

Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

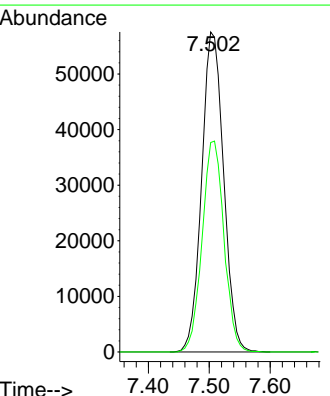
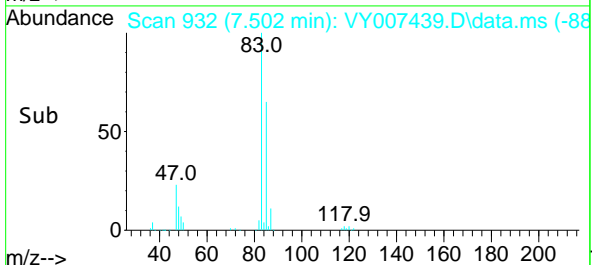


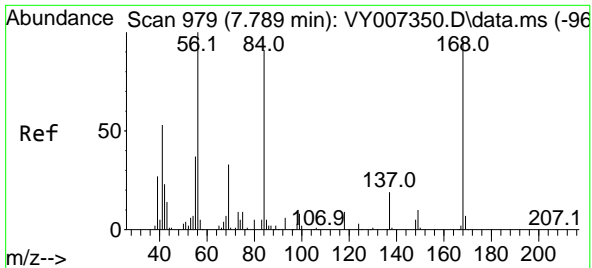
#30  
 Chloroform  
 Concen: 50.288 ug/l  
 RT: 7.502 min Scan# 932  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 83 Resp: 144032

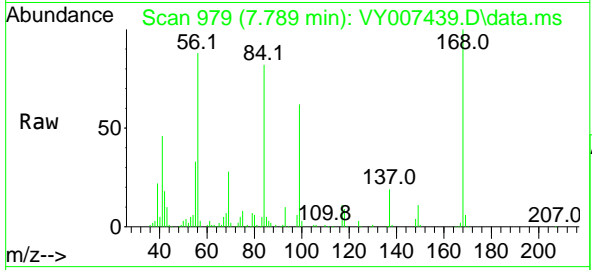
Ion	Ratio	Lower	Upper
83	100		
85	65.5	51.8	77.6





#31  
 Cyclohexane  
 Concen: 45.064 ug/l  
 RT: 7.789 min Scan# 911  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

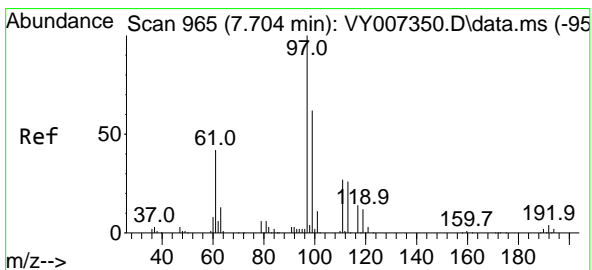
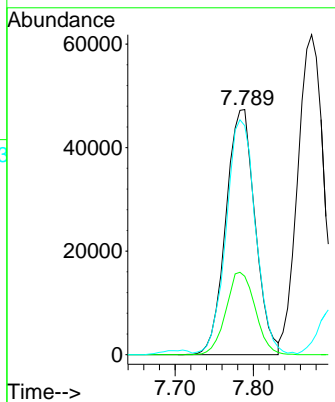
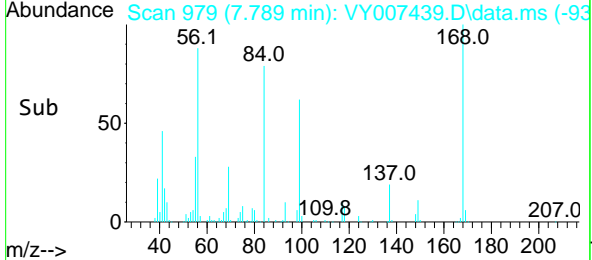
Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC



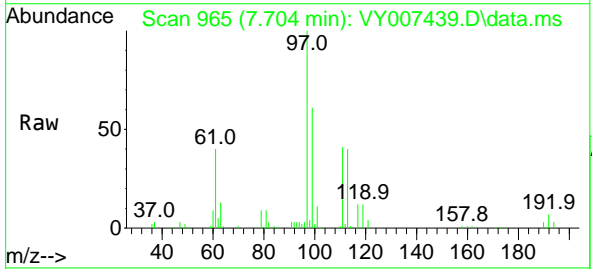
Tgt Ion: 56 Resp: 123094  
 Ion Ratio Lower Upper  
 56 100  
 69 32.0 26.7 40.1  
 84 91.8 67.2 100.8

Manual Integrations  
**APPROVED**

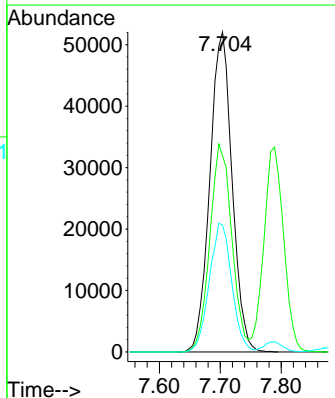
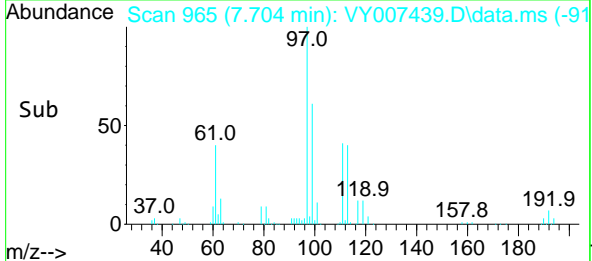
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

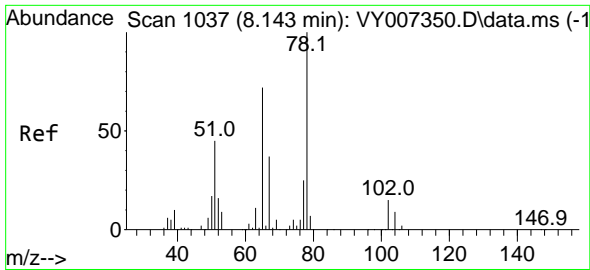


#32  
 1,1,1-Trichloroethane  
 Concen: 49.604 ug/l  
 RT: 7.704 min Scan# 965  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 97 Resp: 132042  
 Ion Ratio Lower Upper  
 97 100  
 99 64.4 50.7 76.1  
 61 40.6 37.6 56.4





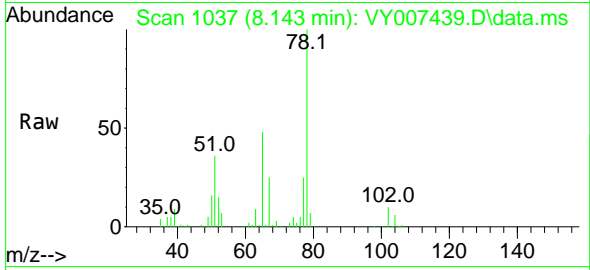
#33  
 1,2-Dichloroethane-d4  
 Concen: 51.774 ug/l  
 RT: 8.143 min Scan# 1037  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

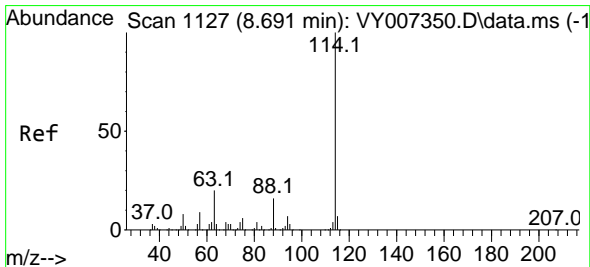
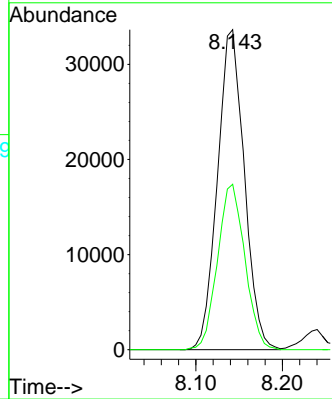
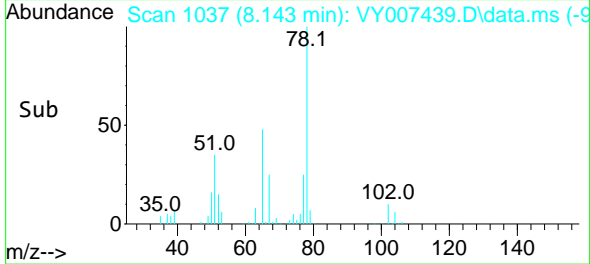


Tgt Ion: 65 Resp: 72478  
 Ion Ratio Lower Upper  
 65 100  
 67 52.6 0.0 99.4

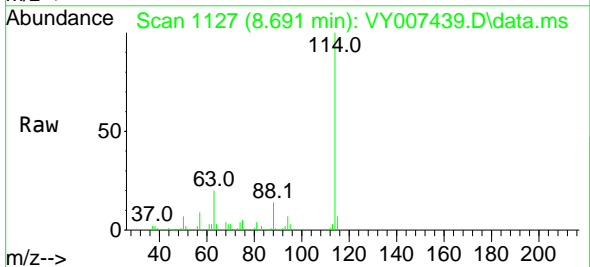
Manual Integrations

APPROVED

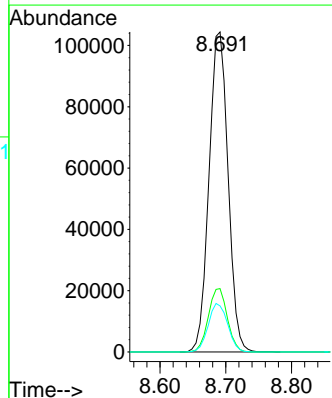
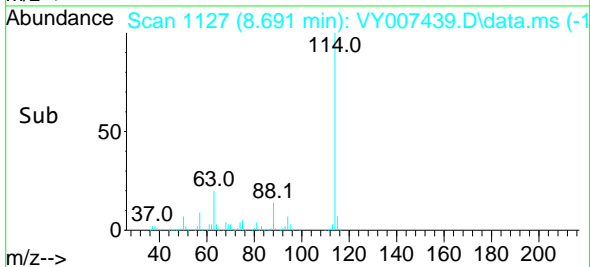
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

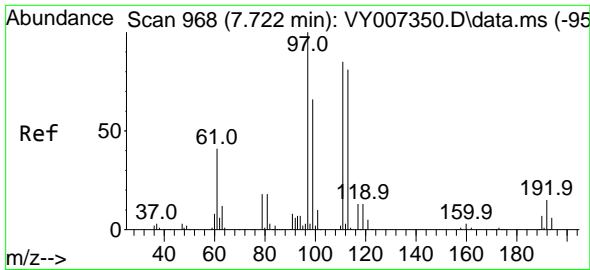


#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.691 min Scan# 1127  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



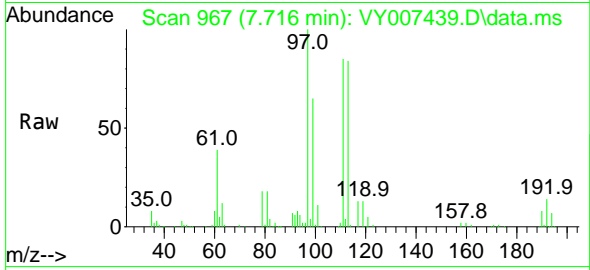
Tgt Ion:114 Resp: 210178  
 Ion Ratio Lower Upper  
 114 100  
 63 19.8 0.0 43.2  
 88 14.4 0.0 31.8





#35  
 Dibromofluoromethane  
 Concen: 51.184 ug/l  
 RT: 7.716 min Scan# 90  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

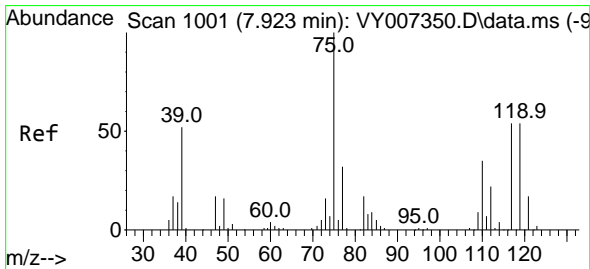
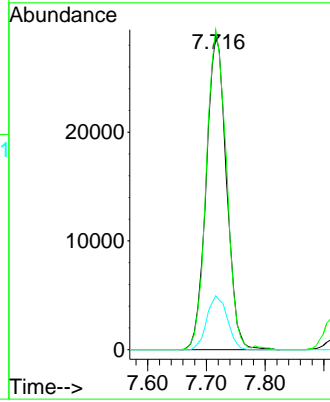
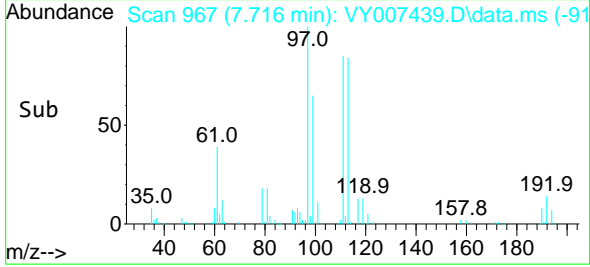
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



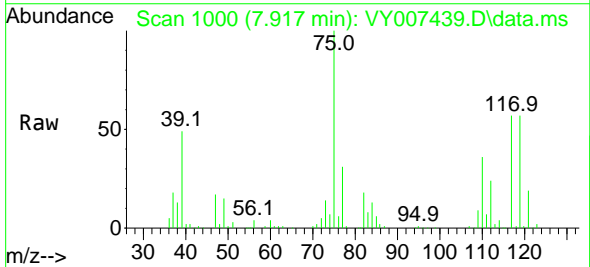
Tgt Ion:113 Resp: 69079  
 Ion Ratio Lower Upper  
 113 100  
 111 100.9 82.6 124.0  
 192 17.3 17.6 26.4

Manual Integrations  
**APPROVED**

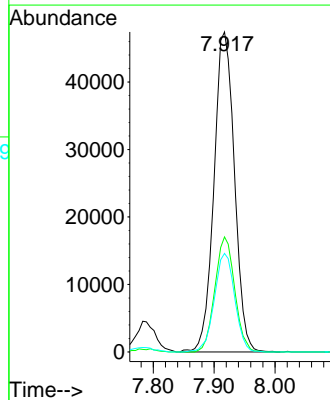
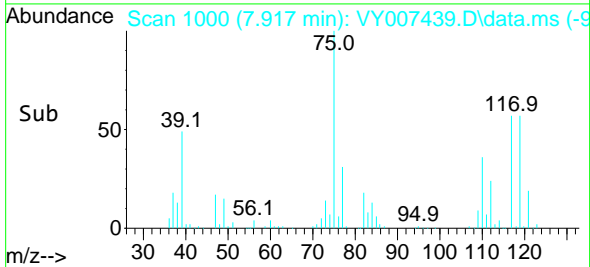
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

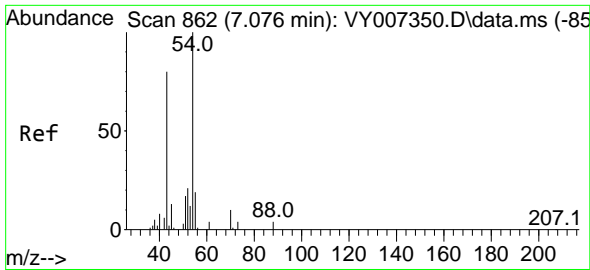


#36  
 1,1-Dichloropropene  
 Concen: 46.909 ug/l  
 RT: 7.917 min Scan# 1000  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 75 Resp: 110682  
 Ion Ratio Lower Upper  
 75 100  
 110 34.8 17.1 51.2  
 77 30.7 24.4 36.6





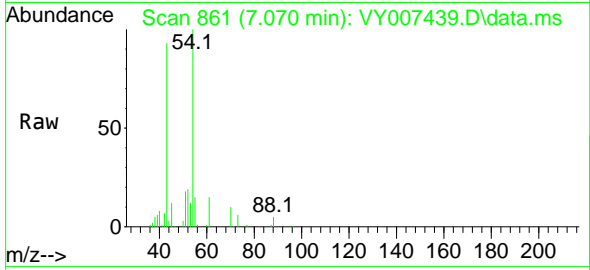
#37  
 Ethyl Acetate  
 Concen: 48.996 ug/l  
 RT: 7.070 min Scan# 80  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

Client Sample Id :

VSTDCCC050EC

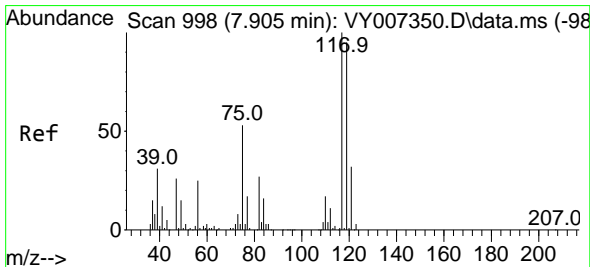
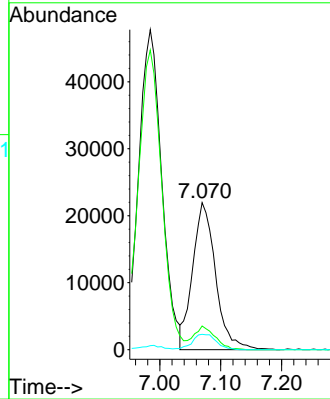
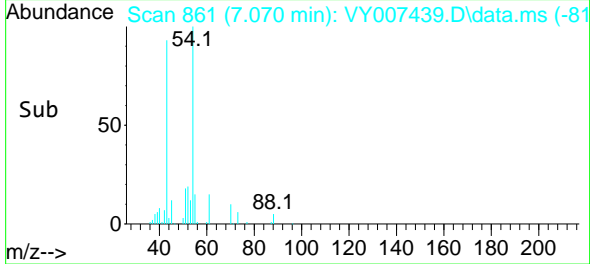


Tgt Ion: 43 Resp: 57474  
 Ion Ratio Lower Upper  
 43 100  
 61 14.5 9.7 14.5  
 70 10.9 7.1 10.7

Manual Integrations

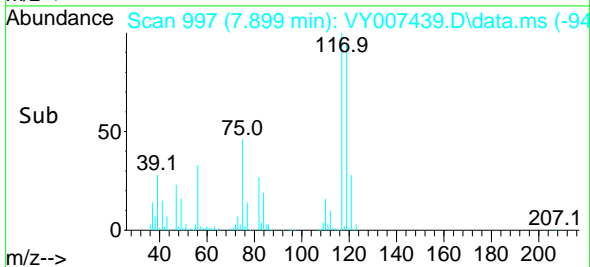
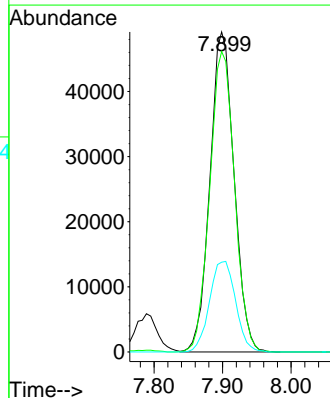
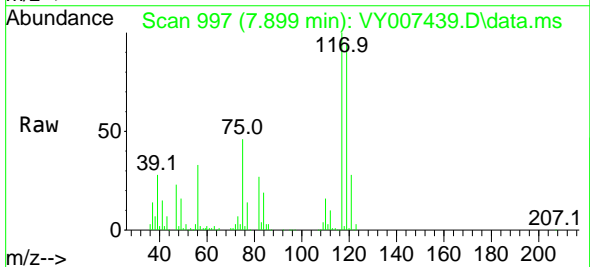
APPROVED

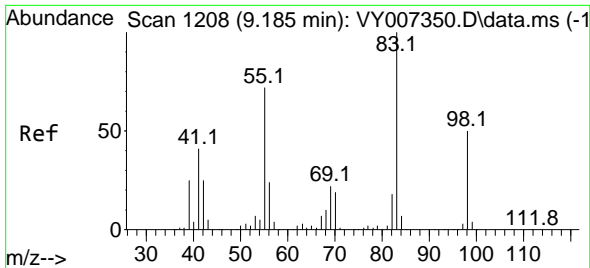
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#38  
 Carbon Tetrachloride  
 Concen: 48.536 ug/l  
 RT: 7.899 min Scan# 997  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

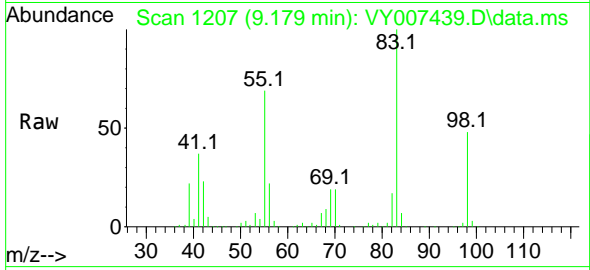
Tgt Ion:117 Resp: 120314  
 Ion Ratio Lower Upper  
 117 100  
 119 93.9 77.9 116.9  
 121 28.0 24.8 37.2





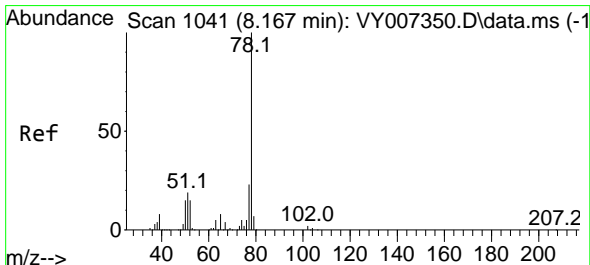
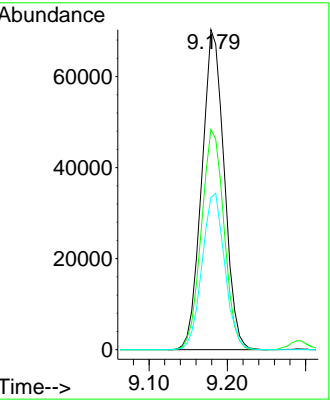
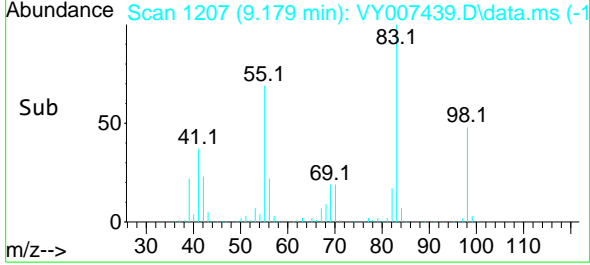
#39  
 Methylcyclohexane  
 Concen: 47.159 ug/l  
 RT: 9.179 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC

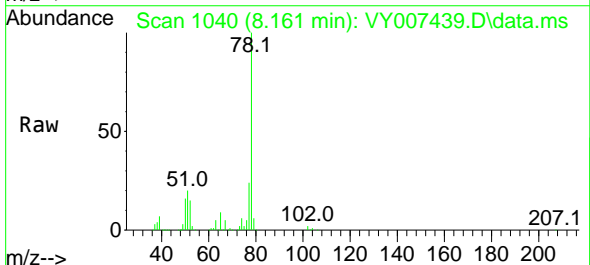


Tgt Ion: 83 Resp: 139738  
 Ion Ratio Lower Upper  
 83 100  
 55 68.8 66.5 99.7  
 98 47.6 37.9 56.9

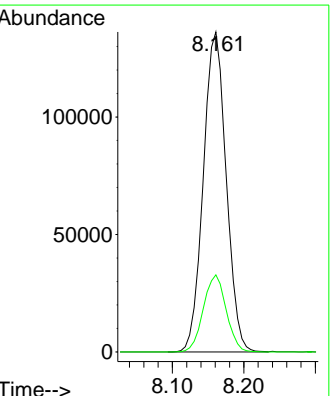
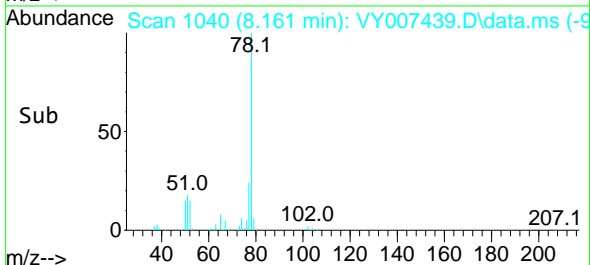
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



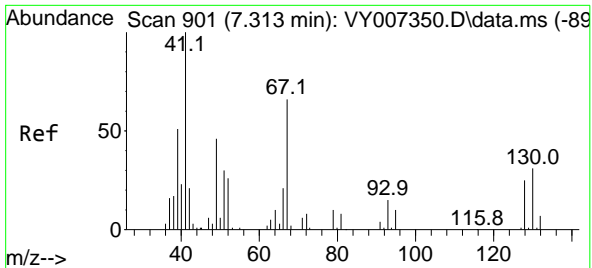
#40  
 Benzene  
 Concen: 48.400 ug/l  
 RT: 8.161 min Scan# 1040  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 78 Resp: 302700  
 Ion Ratio Lower Upper  
 78 100  
 77 24.1 20.4 30.6

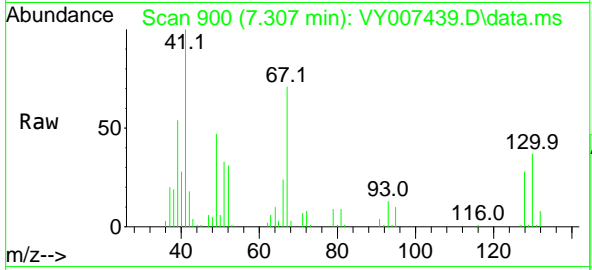






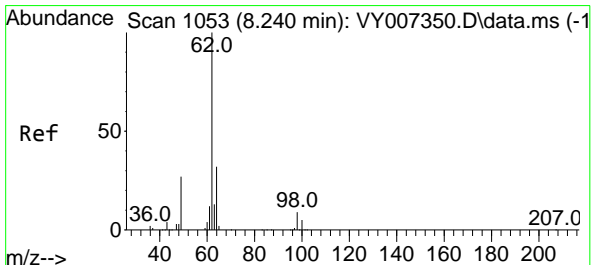
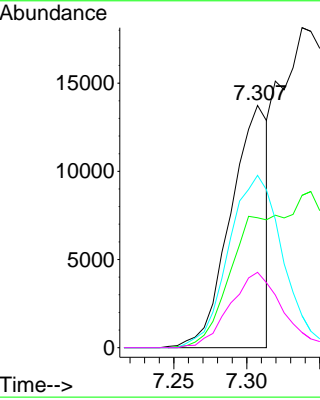
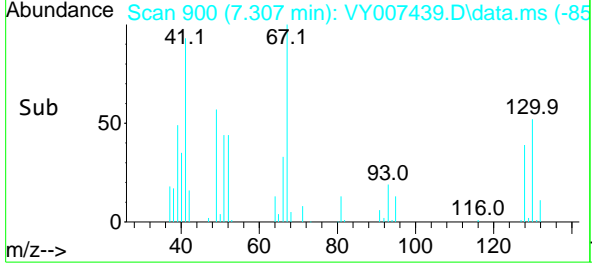
#41  
 Methacrylonitrile  
 Concen: 42.159 ug/l m  
 RT: 7.307 min Scan# 901  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC

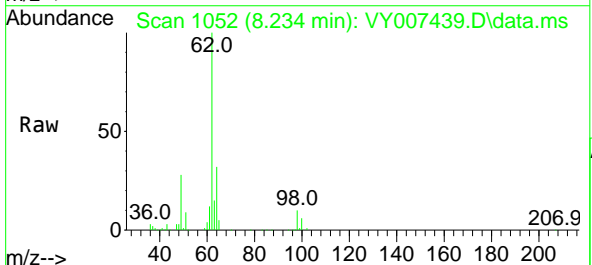


Tgt Ion: 41 Resp: 2457  
 Ion Ratio Lower Upper  
 41 100  
 39 0.0 92.9 139.3  
 67 0.0 0.0 0.0  
 52 0.0 0.0 0.0

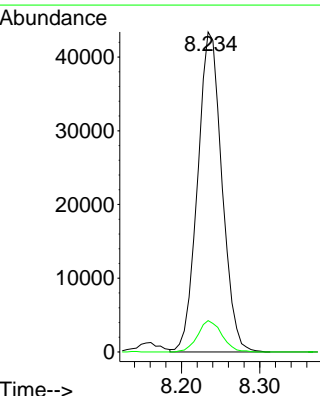
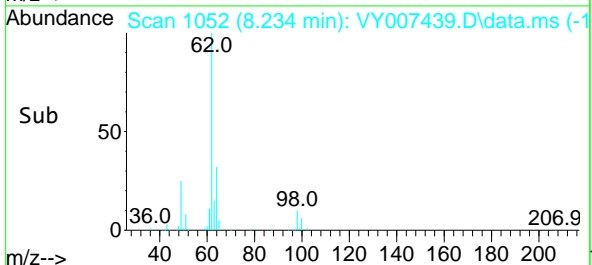
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

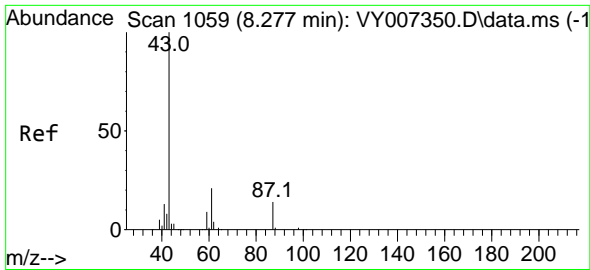


#42  
 1,2-Dichloroethane  
 Concen: 49.248 ug/l  
 RT: 8.234 min Scan# 1052  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 62 Resp: 93629  
 Ion Ratio Lower Upper  
 62 100  
 98 9.8 0.0 14.8





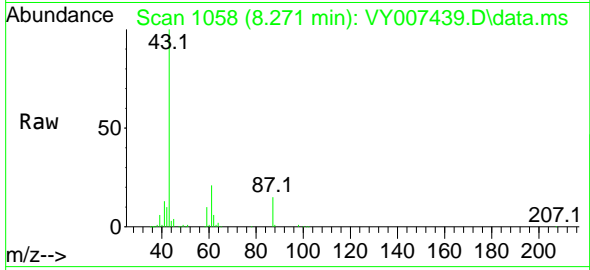
#43  
 Isopropyl Acetate  
 Concen: 50.160 ug/l  
 RT: 8.271 min Scan# 1058  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

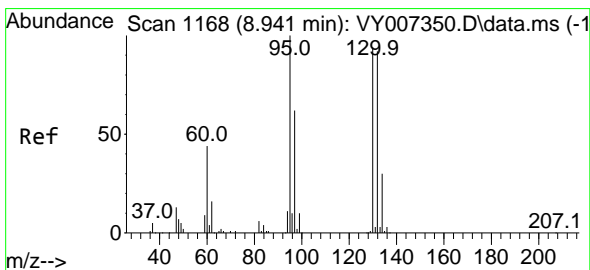
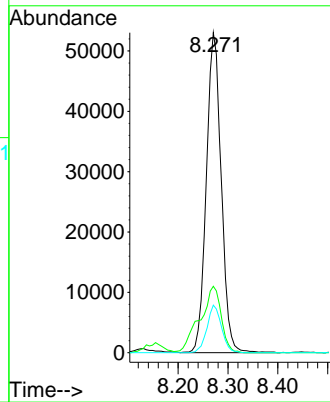
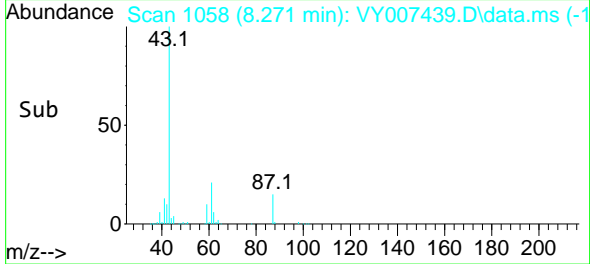


Tgt Ion: 43 Resp: 11003  
 Ion Ratio Lower Upper  
 43 100  
 61 29.7 20.2 30.2  
 87 14.4 8.9 13.3

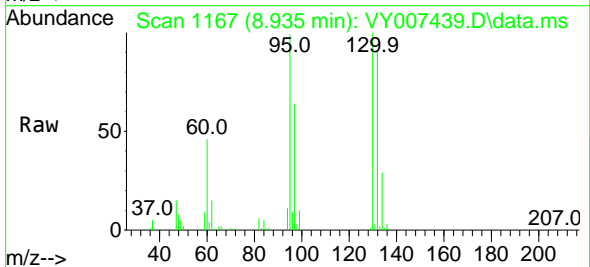
Manual Integrations

APPROVED

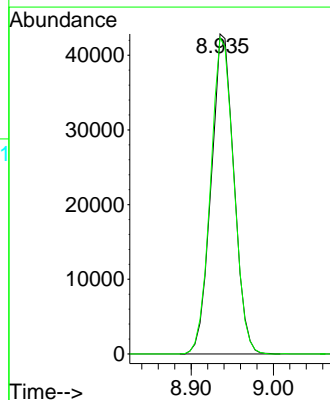
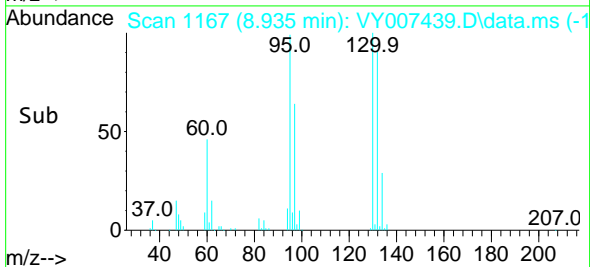
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

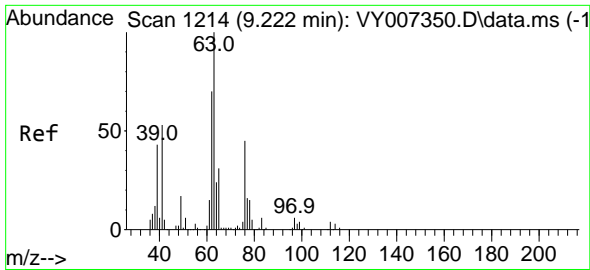


#44  
 Trichloroethene  
 Concen: 48.779 ug/l  
 RT: 8.935 min Scan# 1167  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



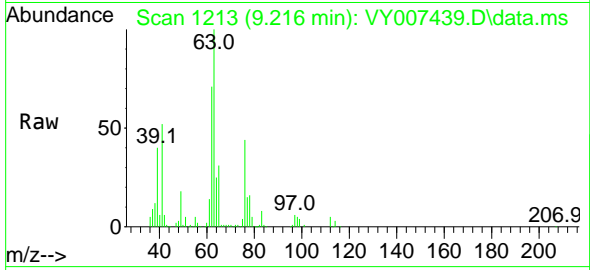
Tgt Ion:130 Resp: 82486  
 Ion Ratio Lower Upper  
 130 100  
 95 98.8 0.0 188.2





#45  
 1,2-Dichloropropane  
 Concen: 48.366 ug/l  
 RT: 9.216 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

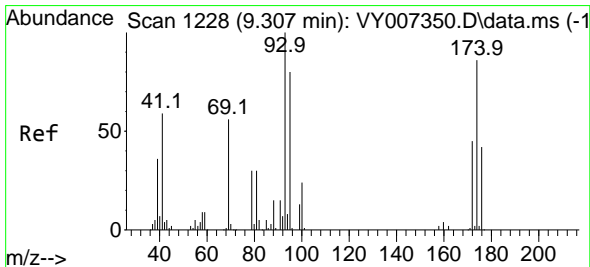
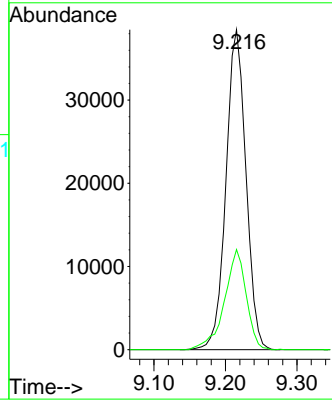
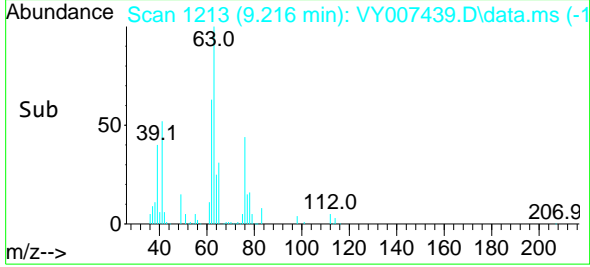
Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC



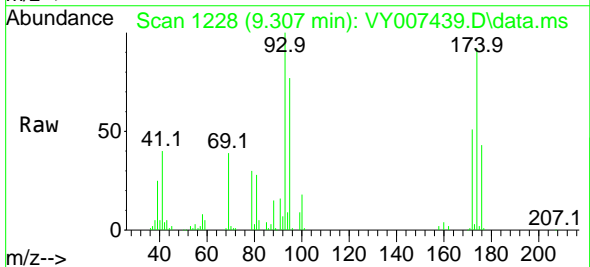
Tgt Ion: 63 Resp: 74589  
 Ion Ratio Lower Upper  
 63 100  
 65 31.3 23.0 34.6

Manual Integrations  
**APPROVED**

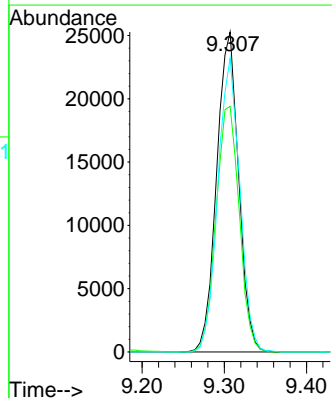
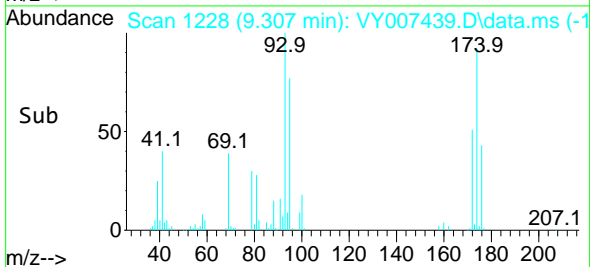
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

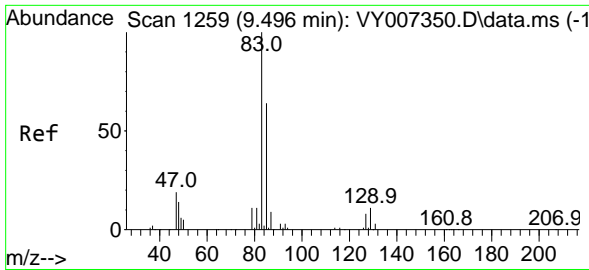


#46  
 Dibromomethane  
 Concen: 51.148 ug/l  
 RT: 9.307 min Scan# 1228  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 93 Resp: 46929  
 Ion Ratio Lower Upper  
 93 100  
 95 81.0 64.3 96.5  
 174 92.0 83.4 125.0





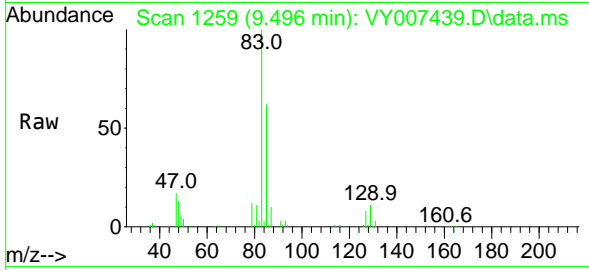
#47  
 Bromodichloromethane  
 Concen: 50.075 ug/l  
 RT: 9.496 min Scan# 1259  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDC050EC

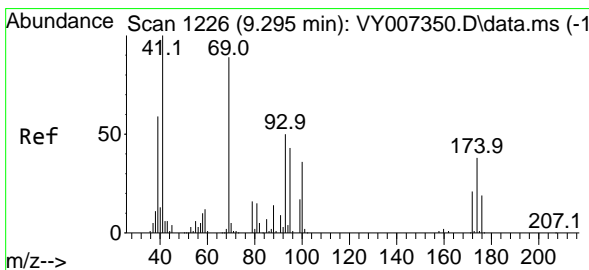
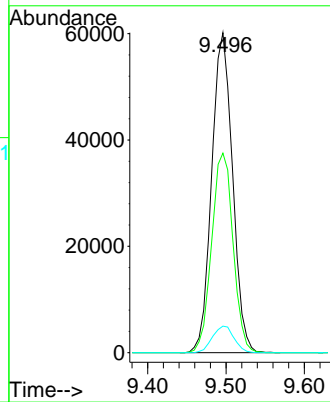
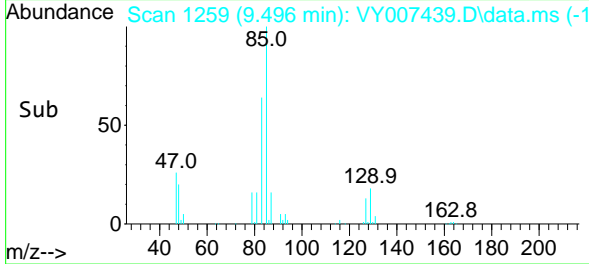


Tgt Ion: 83 Resp: 11110  
 Ion Ratio Lower Upper  
 83 100  
 85 62.4 51.9 77.9  
 127 8.3 6.6 10.0

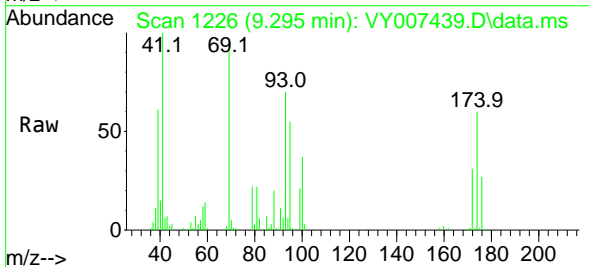
Manual Integrations

APPROVED

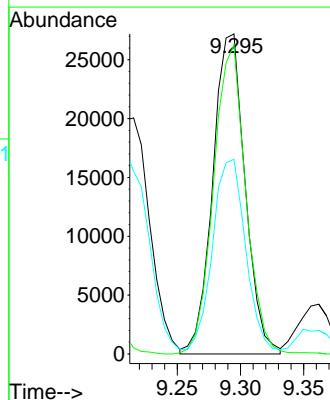
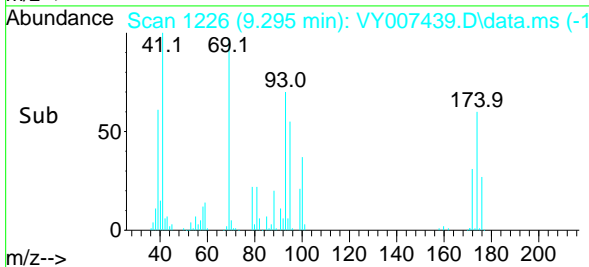
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

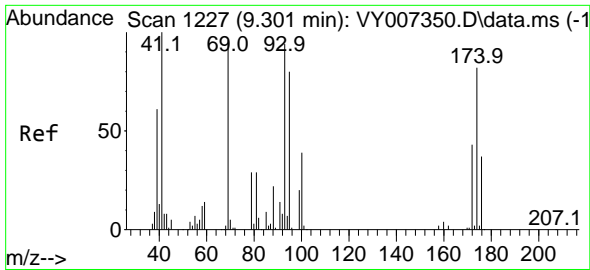


#48  
 Methyl methacrylate  
 Concen: 48.726 ug/l  
 RT: 9.295 min Scan# 1226  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



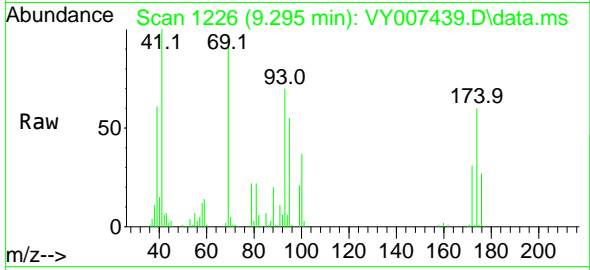
Tgt Ion: 41 Resp: 48340  
 Ion Ratio Lower Upper  
 41 100  
 69 95.9 58.2 87.2#  
 39 60.4 47.4 71.0





#49  
 1,4-Dioxane  
 Concen: 1244.437 ug/l  
 RT: 9.295 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

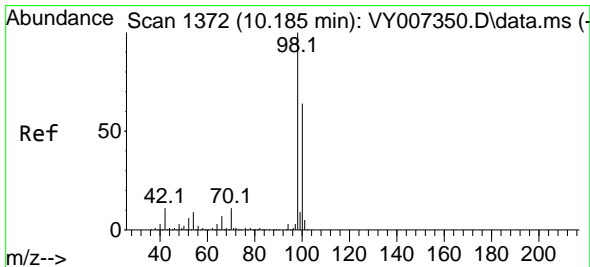
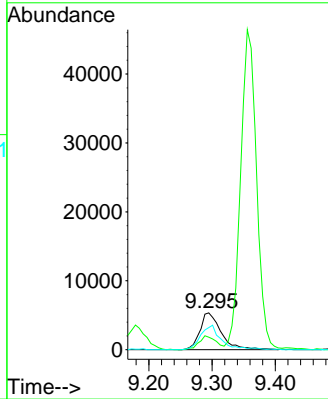
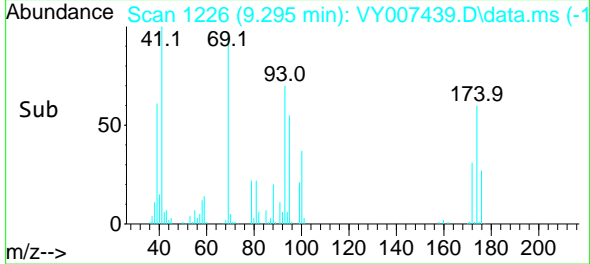
Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 VSTDCCC050EC



Tgt Ion: 88 Resp: 1250  
 Ion Ratio Lower Upper  
 88 100  
 43 30.8 32.8 49.2  
 58 65.0 59.8 89.6

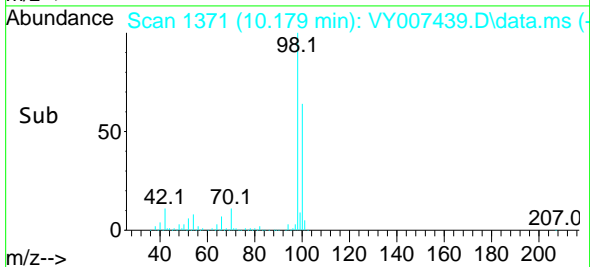
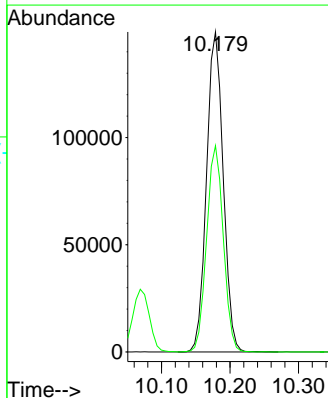
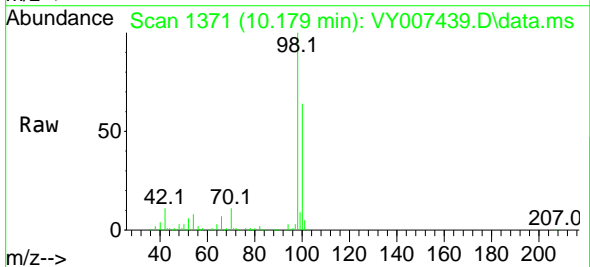
Manual Integrations  
 APPROVED

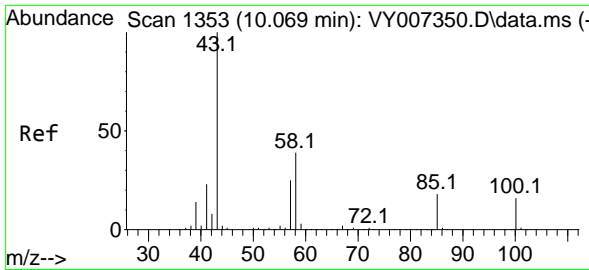
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#50  
 Toluene-d8  
 Concen: 50.620 ug/l  
 RT: 10.179 min Scan# 1371  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Tgt Ion: 98 Resp: 252405  
 Ion Ratio Lower Upper  
 98 100  
 100 64.5 50.2 75.2





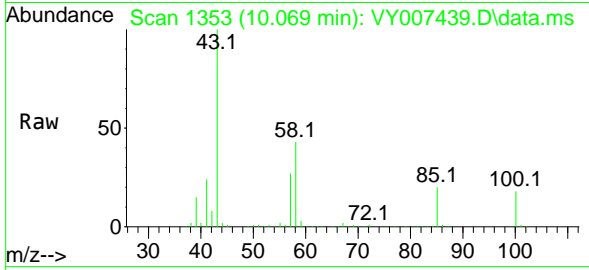
#51  
 4-Methyl-2-Pentanone  
 Concen: 255.483 ug/l  
 RT: 10.069 min Scan# 1353  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

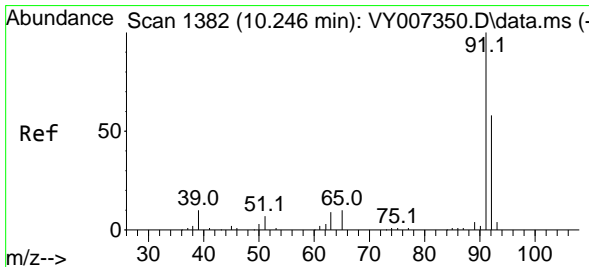
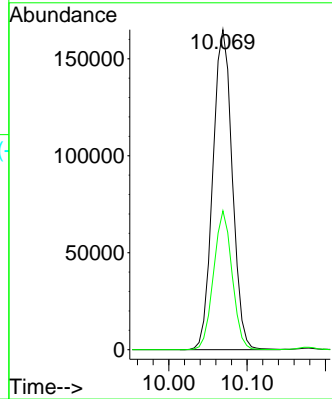
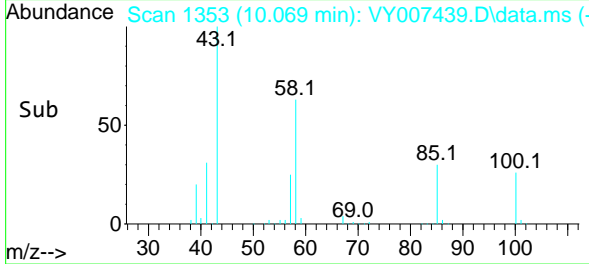


Tgt Ion: 43 Resp: 28424  
 Ion Ratio Lower Upper  
 43 100  
 58 41.5 28.1 42.1

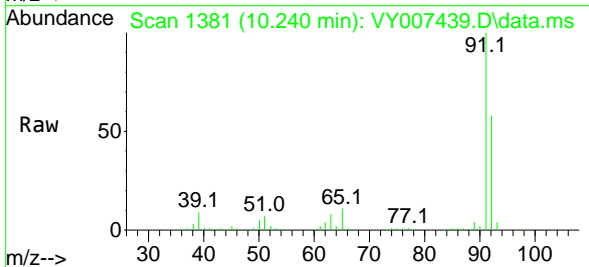
Manual Integrations

APPROVED

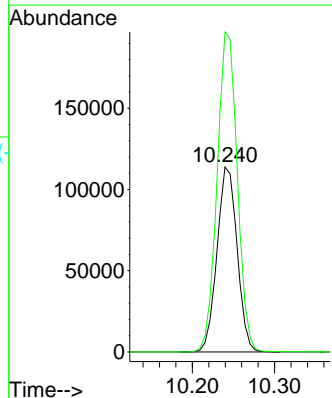
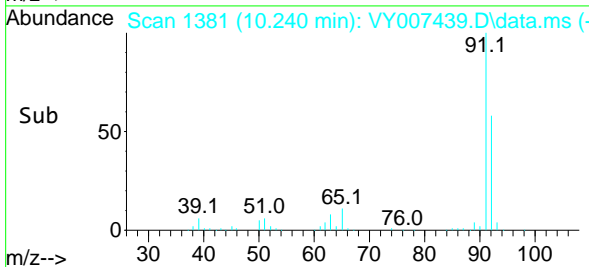
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

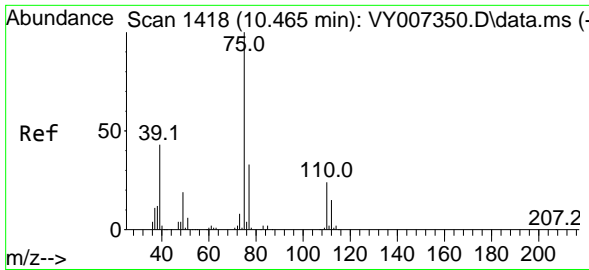


#52  
 Toluene  
 Concen: 49.180 ug/l  
 RT: 10.240 min Scan# 1381  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 92 Resp: 193795  
 Ion Ratio Lower Upper  
 92 100  
 91 173.8 142.6 213.8





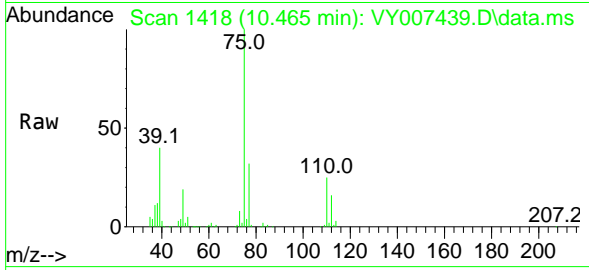
#53  
 t-1,3-Dichloropropene  
 Concen: 50.220 ug/l  
 RT: 10.465 min Scan# 1418  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

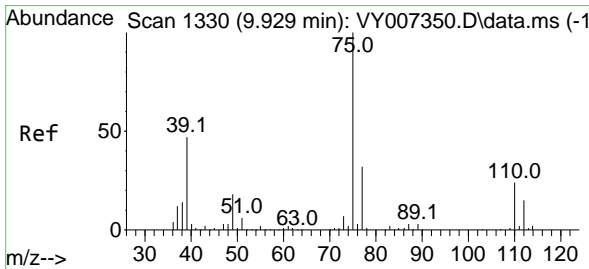
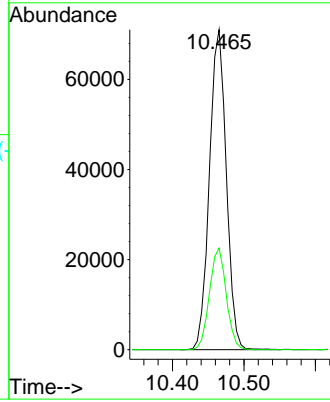
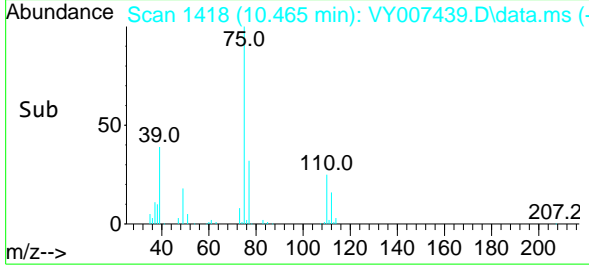


Tgt Ion: 75 Resp: 11640  
 Ion Ratio Lower Upper  
 75 100  
 77 31.7 25.4 38.2

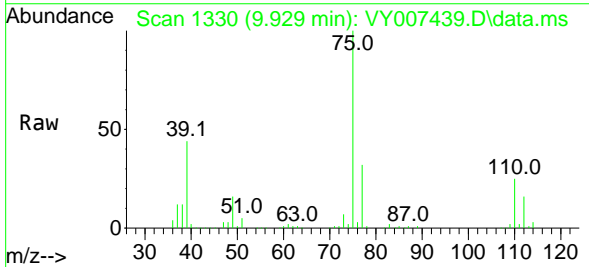
Manual Integrations

APPROVED

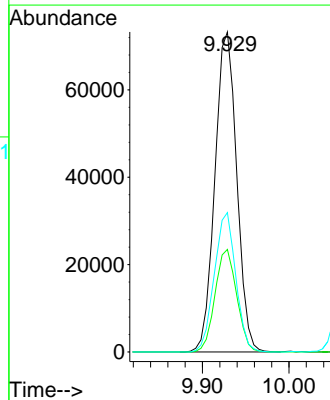
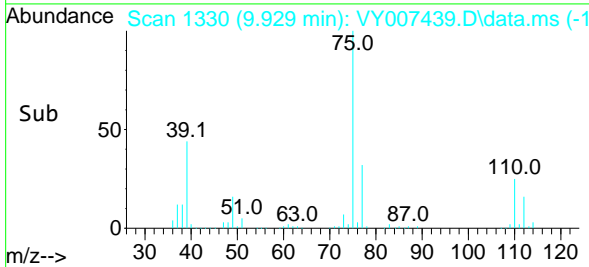
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

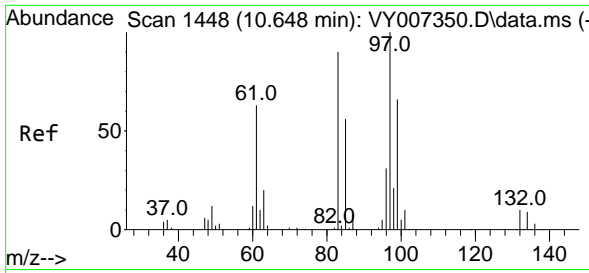


#54  
 cis-1,3-Dichloropropene  
 Concen: 49.391 ug/l  
 RT: 9.929 min Scan# 1330  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 75 Resp: 128228  
 Ion Ratio Lower Upper  
 75 100  
 77 32.0 25.6 38.4  
 39 43.6 47.6 71.4#





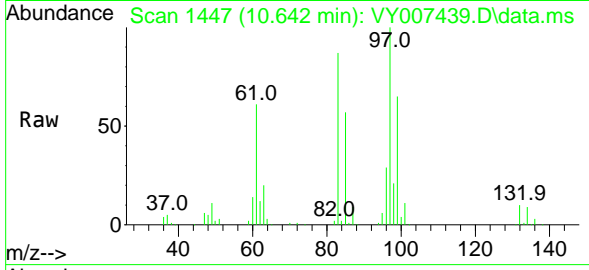
#55  
 1,1,2-Trichloroethane  
 Concen: 52.000 ug/l  
 RT: 10.642 min Scan# 1447  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

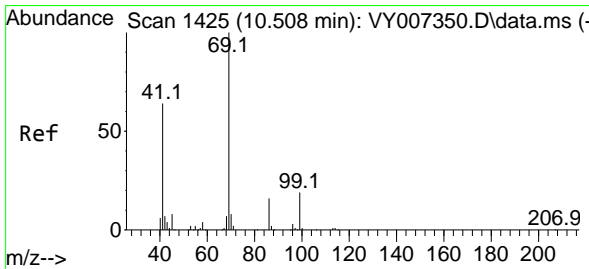
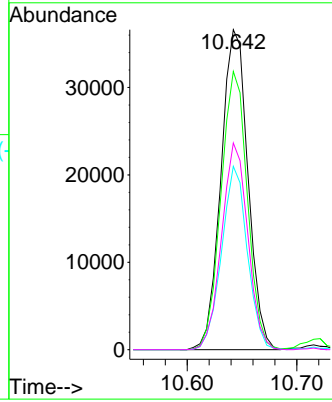
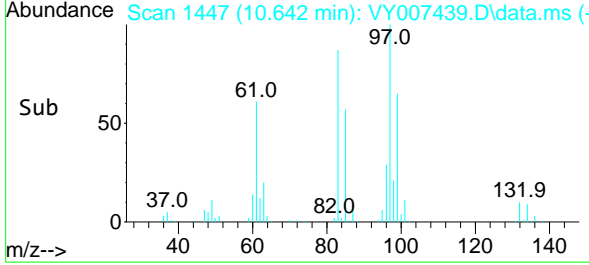


Tgt Ion: 97 Resp: 6266  
 Ion Ratio Lower Upper  
 97 100  
 83 86.9 69.8 104.8  
 85 57.3 44.3 66.5  
 99 64.6 49.8 74.6

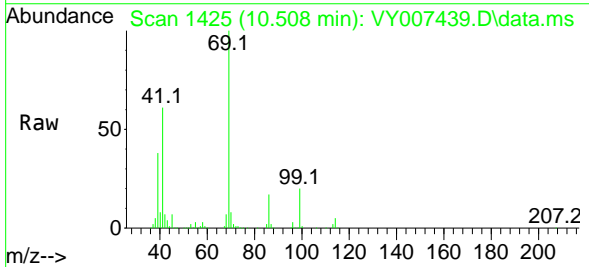
Manual Integrations

APPROVED

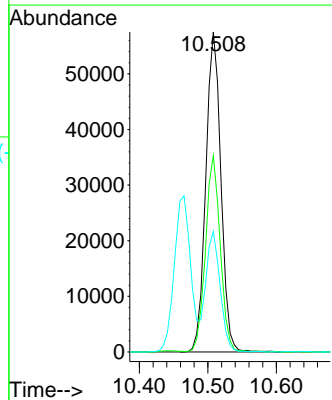
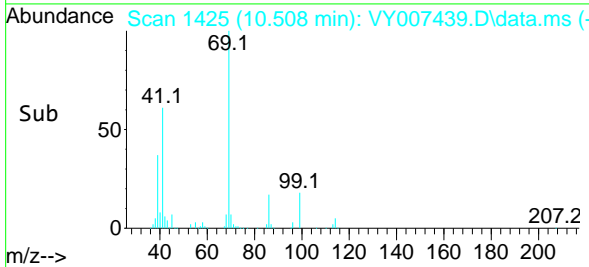
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



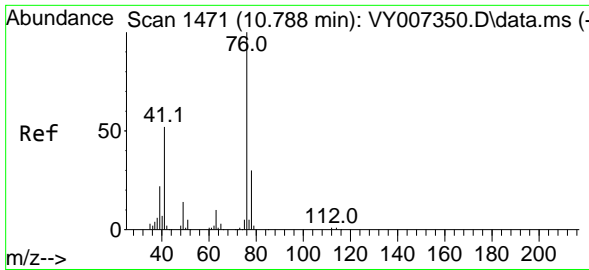
#56  
 Ethyl methacrylate  
 Concen: 52.774 ug/l  
 RT: 10.508 min Scan# 1425  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 69 Resp: 88328  
 Ion Ratio Lower Upper  
 69 100  
 41 59.8 63.4 95.0#  
 39 36.7 35.8 53.8







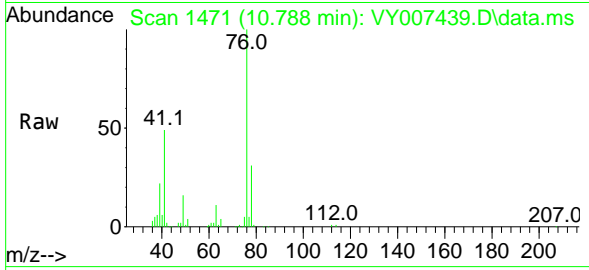
#57  
 1,3-Dichloropropane  
 Concen: 51.084 ug/l  
 RT: 10.788 min Scan# 1471  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

Client Sample Id :

VSTDCCC050EC

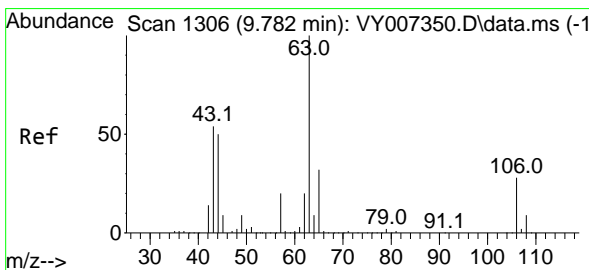
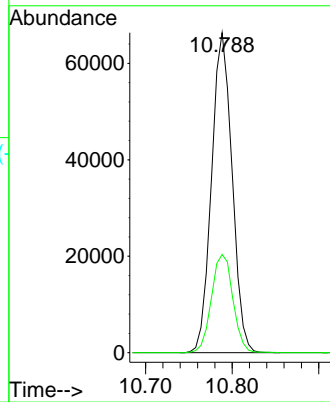
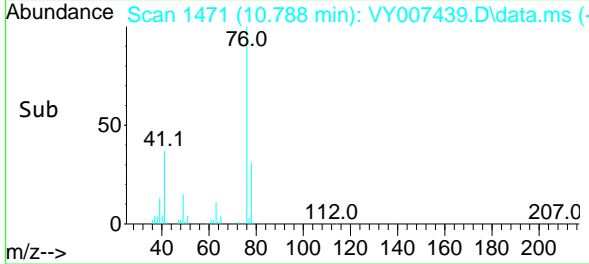


Tgt Ion: 76 Resp: 10914  
 Ion Ratio Lower Upper  
 76 100  
 78 32.1 25.0 37.6

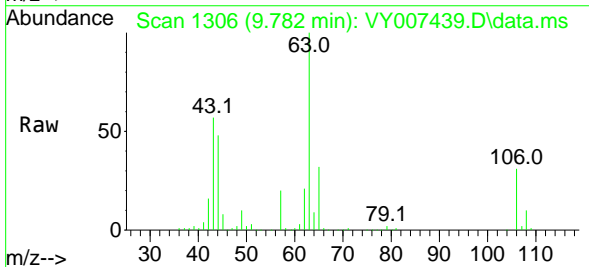
Manual Integrations

APPROVED

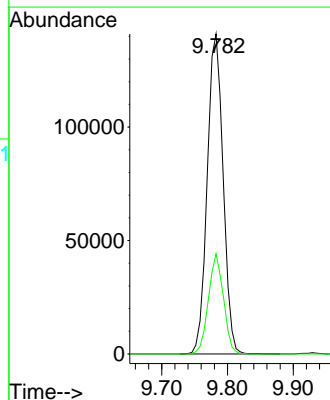
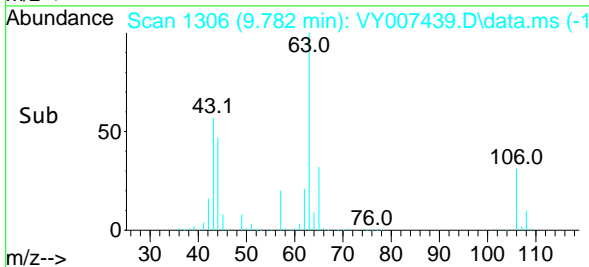
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

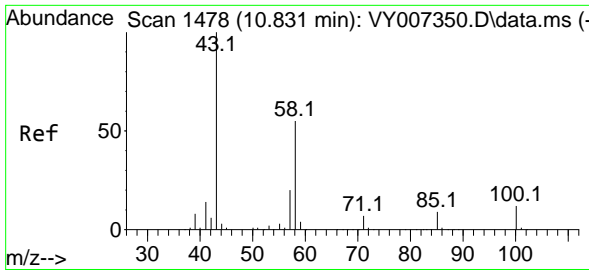


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 272.019 ug/l  
 RT: 9.782 min Scan# 1306  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



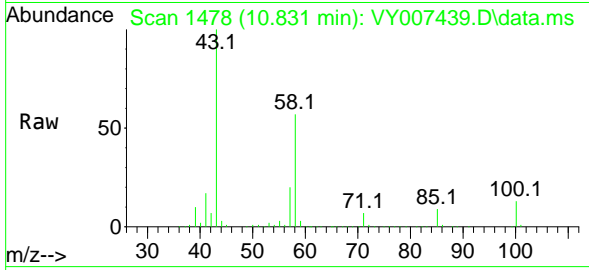
Tgt Ion: 63 Resp: 236829  
 Ion Ratio Lower Upper  
 63 100  
 106 29.5 21.5 32.3





#59  
 2-Hexanone  
 Concen: 242.782 ug/l  
 RT: 10.831 min Scan# 1478  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

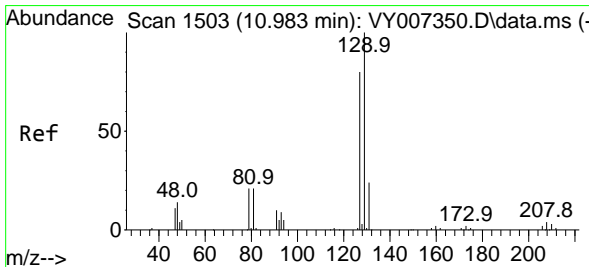
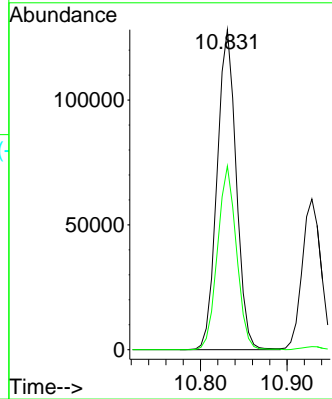
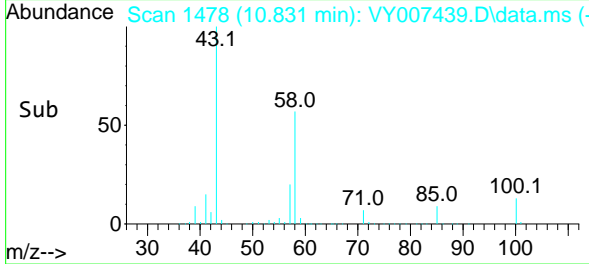
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



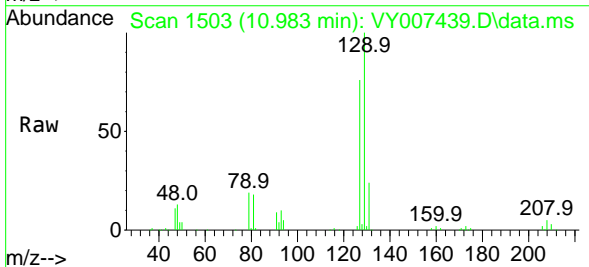
Tgt Ion: 43 Resp: 19692  
 Ion Ratio Lower Upper  
 43 100  
 58 56.7 24.4 73.4

Manual Integrations  
 APPROVED

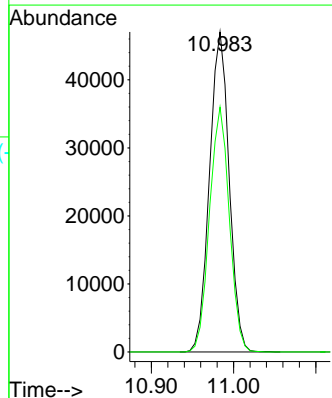
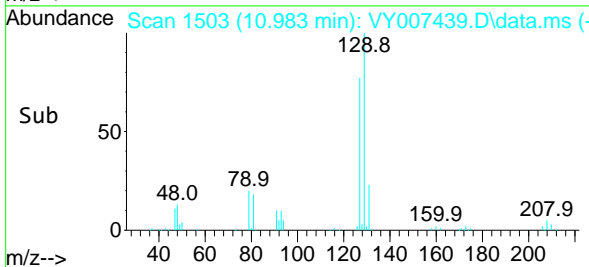
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

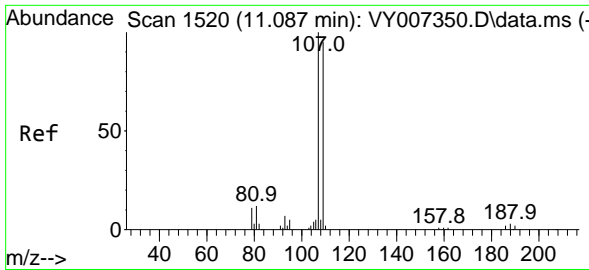


#60  
 Dibromochloromethane  
 Concen: 52.090 ug/l  
 RT: 10.983 min Scan# 1503  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion:129 Resp: 78145  
 Ion Ratio Lower Upper  
 129 100  
 127 77.0 38.7 116.1





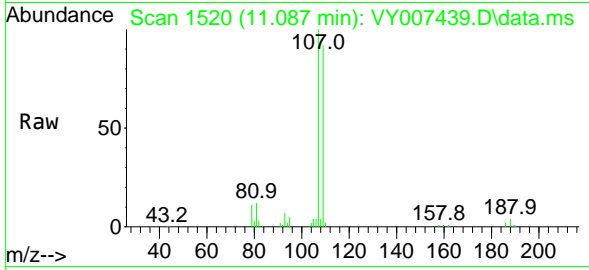
#61  
 1,2-Dibromoethane  
 Concen: 52.150 ug/l  
 RT: 11.087 min Scan# 1107  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

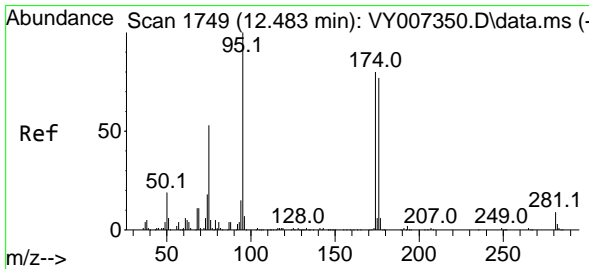
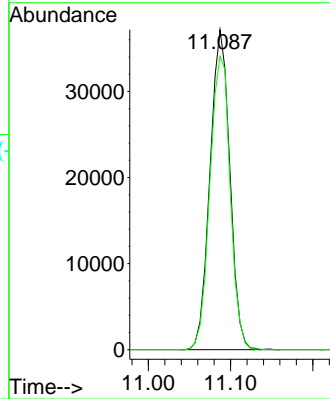
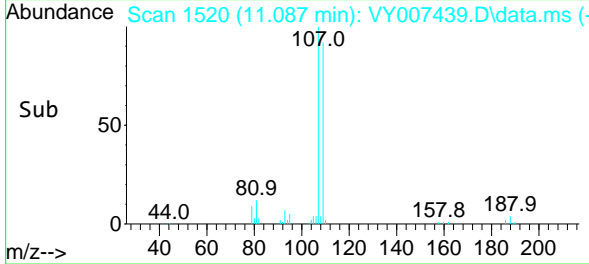


Tgt Ion:107 Resp: 62172  
 Ion Ratio Lower Upper  
 107 100  
 109 93.9 75.4 113.2

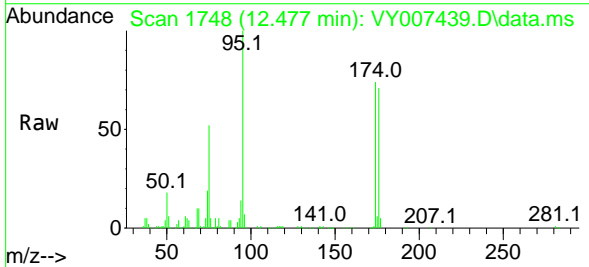
Manual Integrations

APPROVED

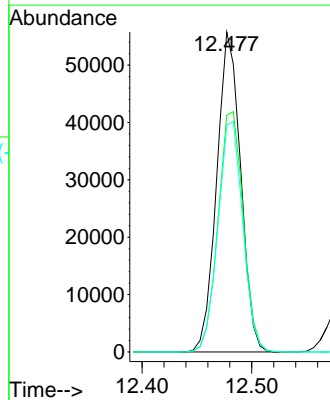
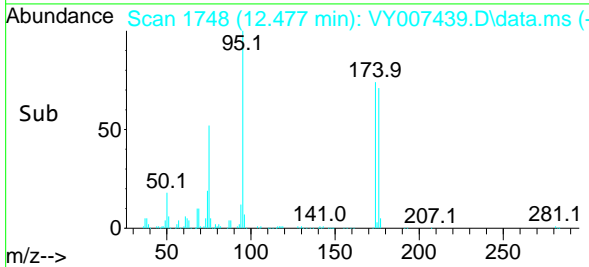
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

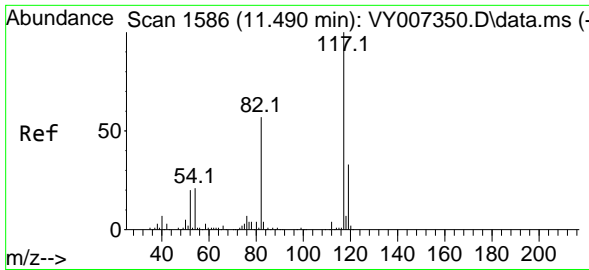


#62  
 4-Bromofluorobenzene  
 Concen: 49.820 ug/l  
 RT: 12.477 min Scan# 1748  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 95 Resp: 84434  
 Ion Ratio Lower Upper  
 95 100  
 174 79.2 0.0 177.0  
 176 75.2 0.0 175.8





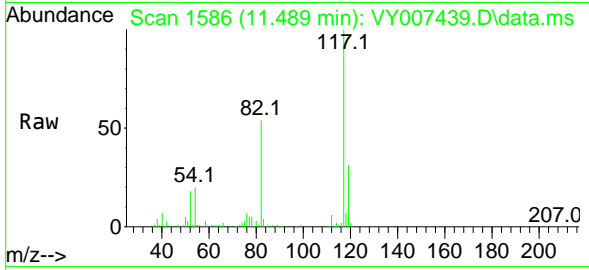
#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.489 min Scan# 117  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

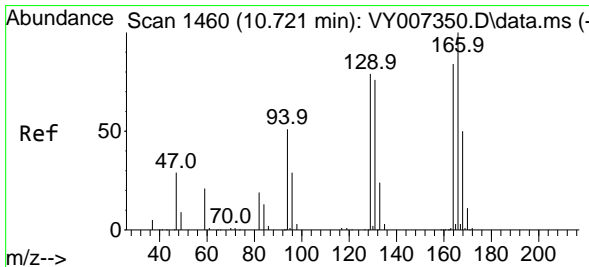
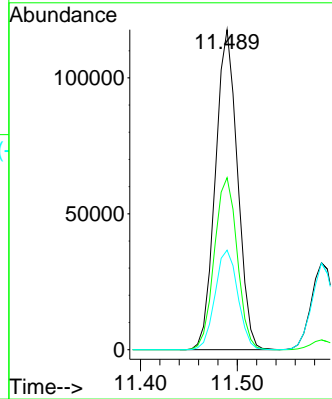
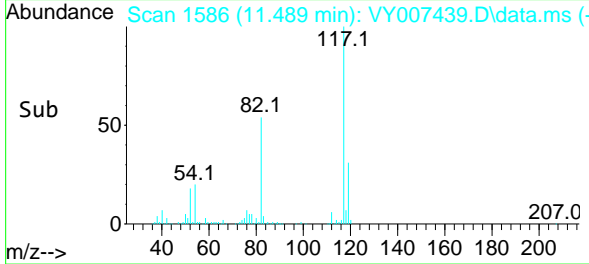


Tgt Ion:117 Resp: 18674  
 Ion Ratio Lower Upper  
 117 100  
 82 53.7 43.0 64.4  
 119 31.1 25.4 38.0

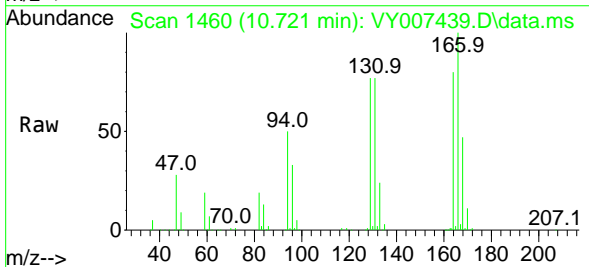
Manual Integrations

APPROVED

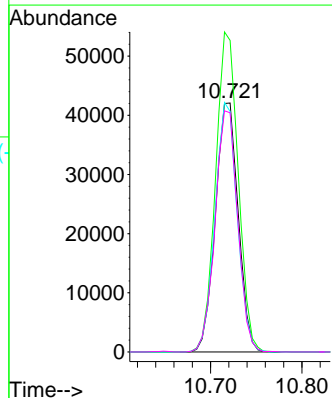
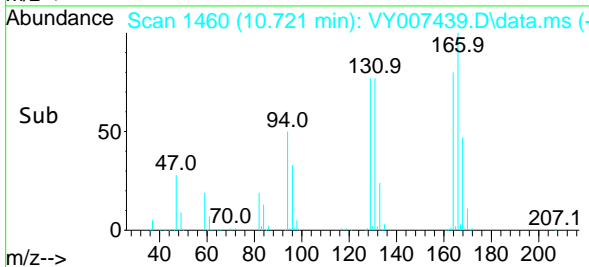
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

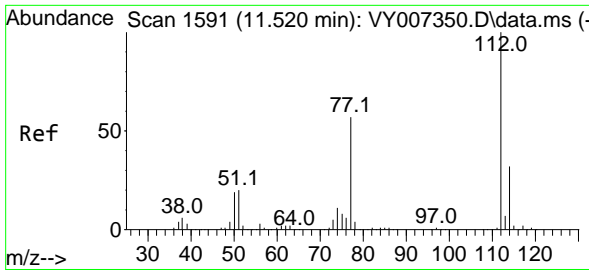


#64  
 Tetrachloroethene  
 Concen: 49.814 ug/l  
 RT: 10.721 min Scan# 1460  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



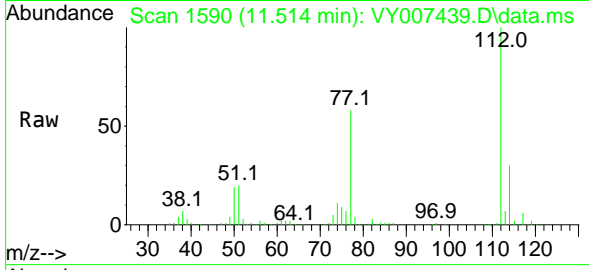
Tgt Ion:164 Resp: 73003  
 Ion Ratio Lower Upper  
 164 100  
 166 125.1 100.4 150.6  
 129 96.6 71.4 107.0  
 131 96.1 70.8 106.2





#65  
 Chlorobenzene  
 Concen: 49.004 ug/l  
 RT: 11.514 min Scan# 111  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

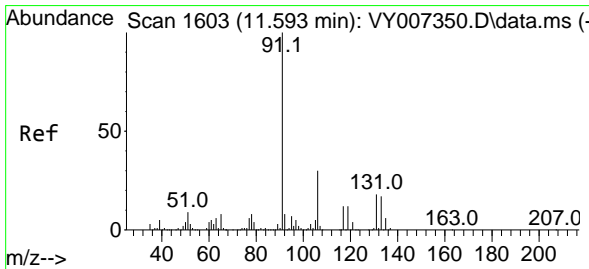
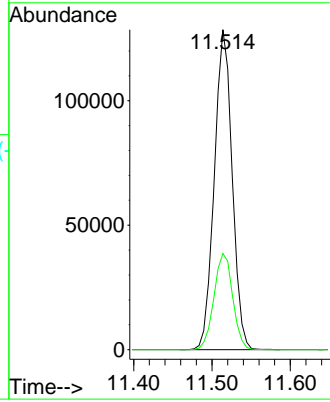
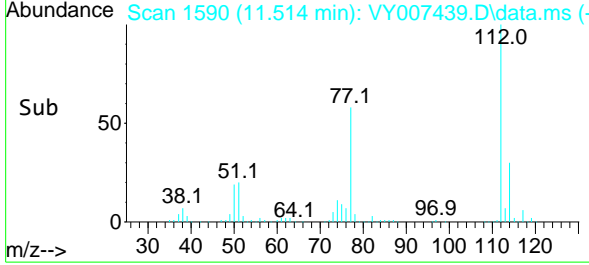
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



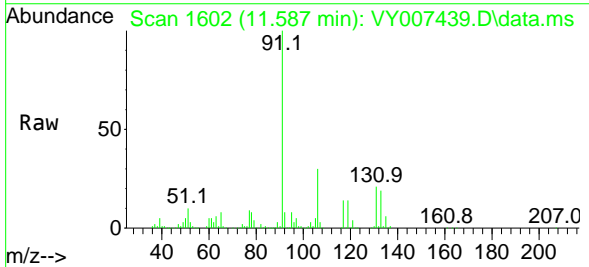
Tgt Ion:112 Resp: 203570  
 Ion Ratio Lower Upper  
 112 100  
 114 30.1 25.8 38.6

Manual Integrations  
 APPROVED

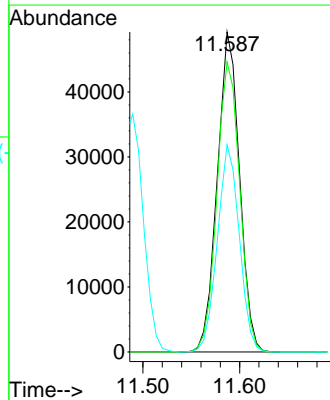
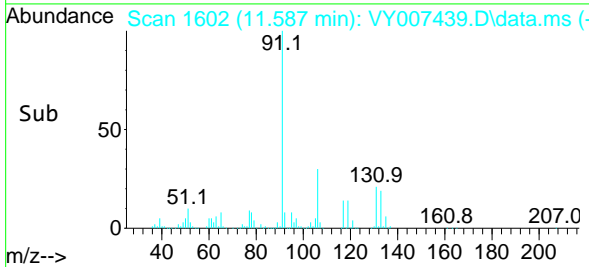
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

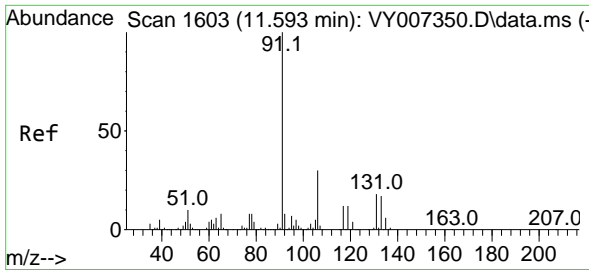


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 50.727 ug/l  
 RT: 11.587 min Scan# 1602  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion:131 Resp: 78667  
 Ion Ratio Lower Upper  
 131 100  
 133 92.8 47.9 143.6  
 119 63.8 30.8 92.3





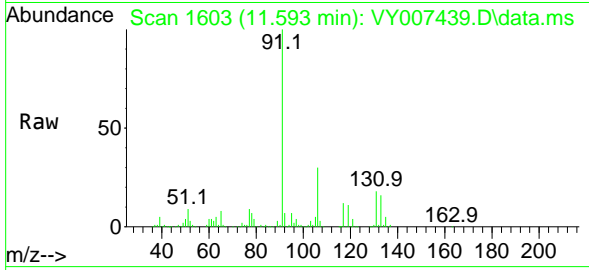
#67  
 Ethyl Benzene  
 Concen: 48.362 ug/l  
 RT: 11.593 min Scan# 1603  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

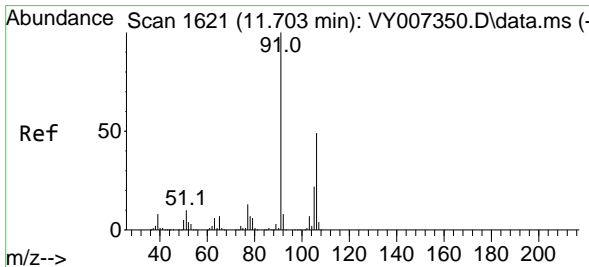
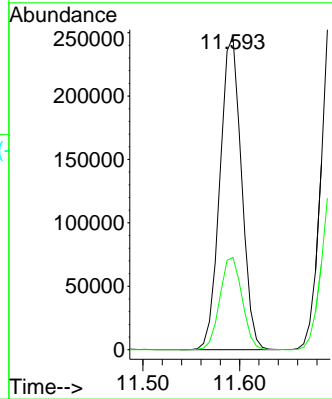
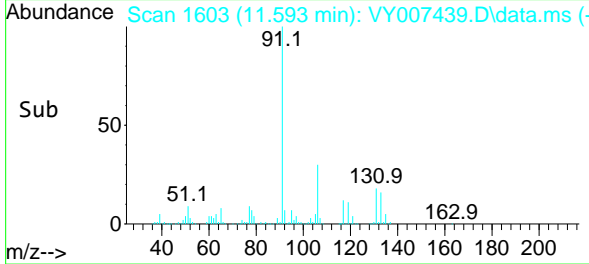


Tgt Ion: 91 Resp: 38124  
 Ion Ratio Lower Upper  
 91 100  
 106 29.5 24.5 36.7

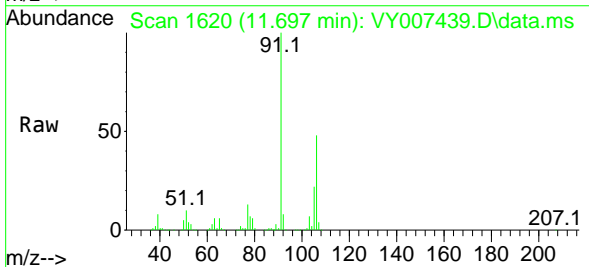
Manual Integrations

APPROVED

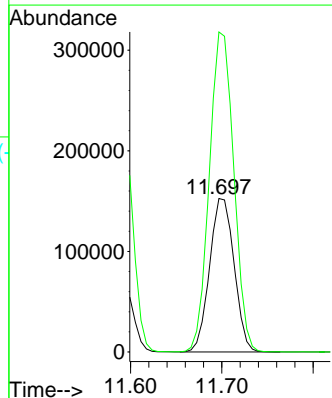
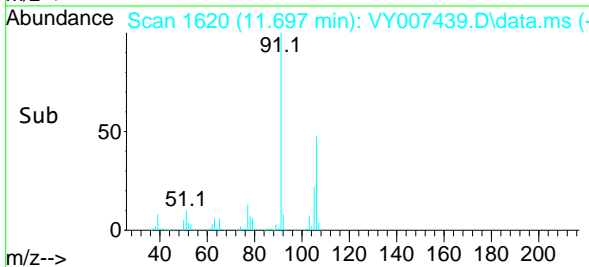
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

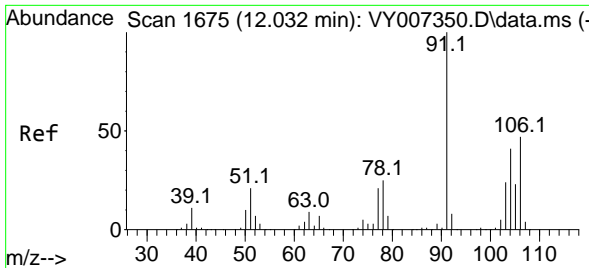


#68  
 m/p-Xylenes  
 Concen: 97.483 ug/l  
 RT: 11.697 min Scan# 1620  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



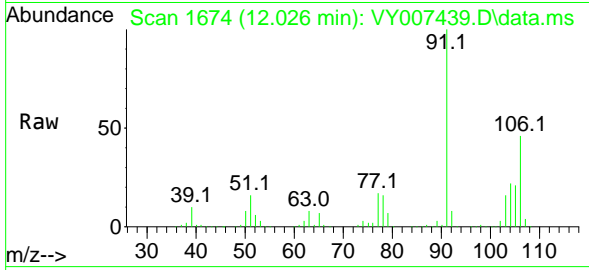
Tgt Ion:106 Resp: 284620  
 Ion Ratio Lower Upper  
 106 100  
 91 207.9 166.6 249.8





#69  
 o-Xylene  
 Concen: 49.053 ug/l  
 RT: 12.026 min Scan# 1674  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

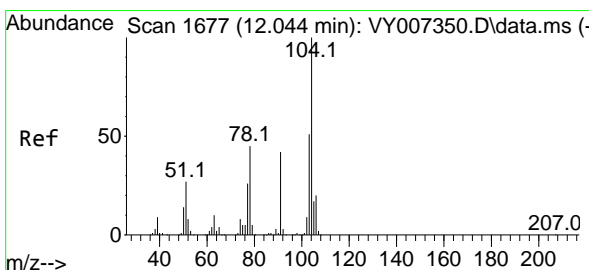
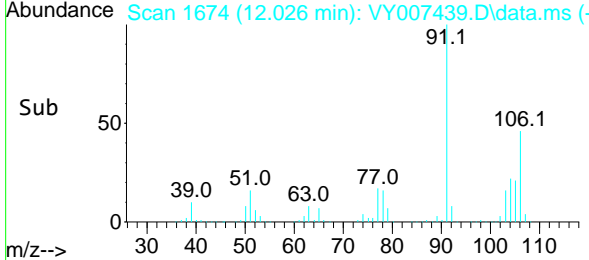
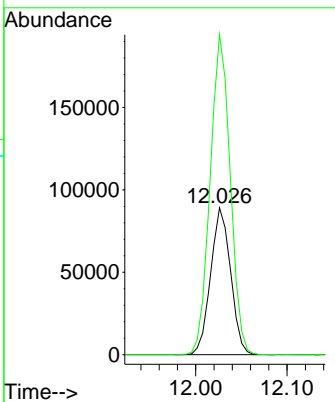
Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC



Tgt Ion:106 Resp: 135408  
 Ion Ratio Lower Upper  
 106 100  
 91 219.0 110.3 331.0

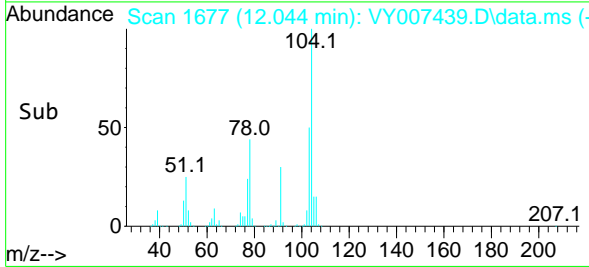
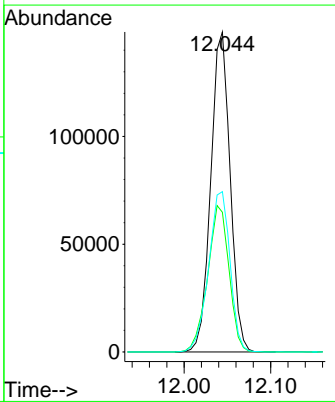
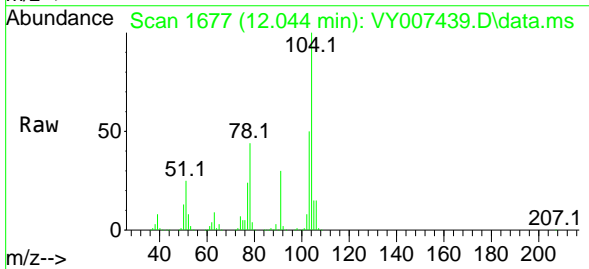
Manual Integrations  
**APPROVED**

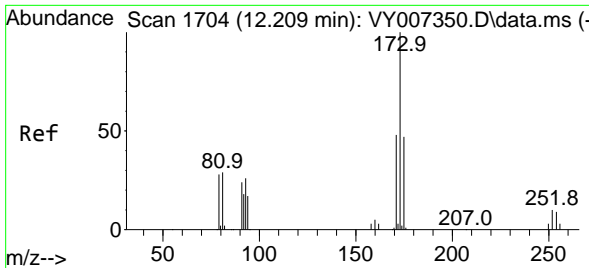
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#70  
 Styrene  
 Concen: 50.716 ug/l  
 RT: 12.044 min Scan# 1677  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

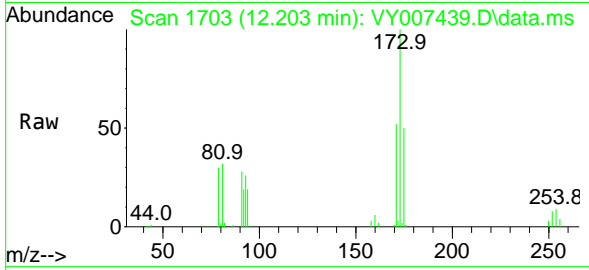
Tgt Ion:104 Resp: 230787  
 Ion Ratio Lower Upper  
 104 100  
 78 50.6 42.4 63.6  
 103 55.5 44.4 66.6





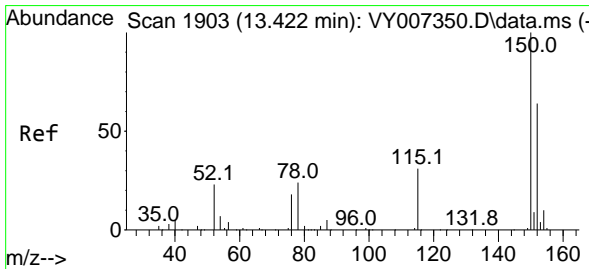
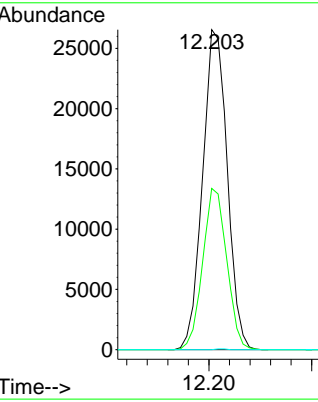
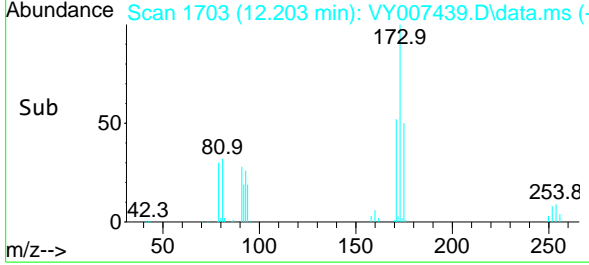
#71  
 Bromoform  
 Concen: 51.561 ug/l  
 RT: 12.203 min Scan# 1703  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC

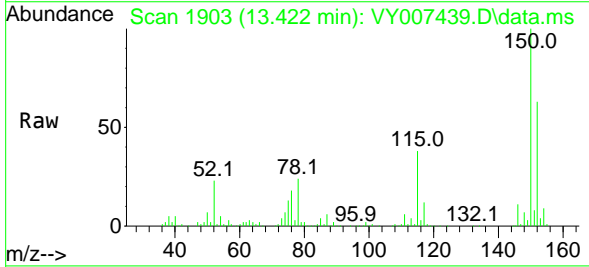


Tgt Ion:173 Resp: 4411  
 Ion Ratio Lower Upper  
 173 100  
 175 49.2 24.6 74.0  
 254 0.1 0.0 0.0

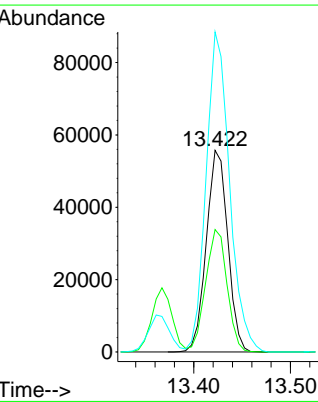
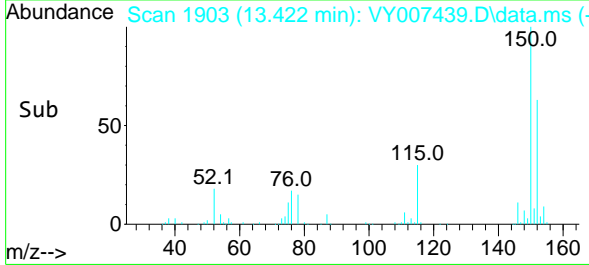
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



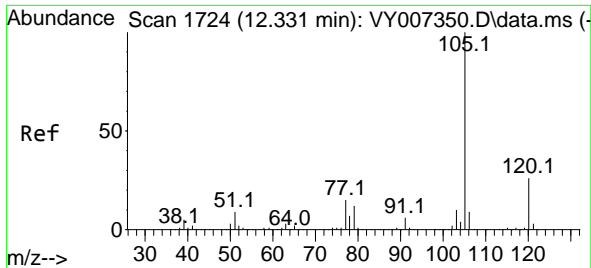
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.422 min Scan# 1903  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion:152 Resp: 85562  
 Ion Ratio Lower Upper  
 152 100  
 115 61.0 28.2 84.7  
 150 173.8 0.0 347.6







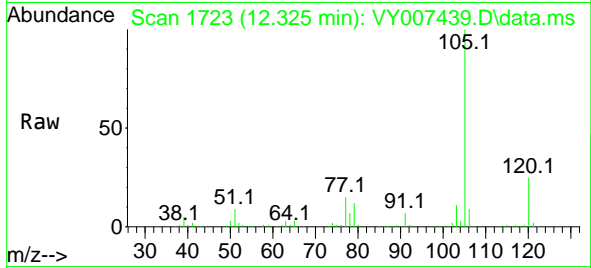
#73  
 Isopropylbenzene  
 Concen: 46.974 ug/l  
 RT: 12.325 min Scan# 11  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

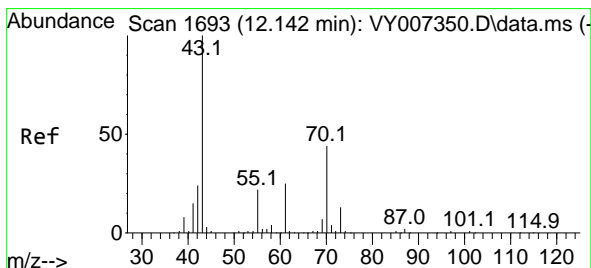
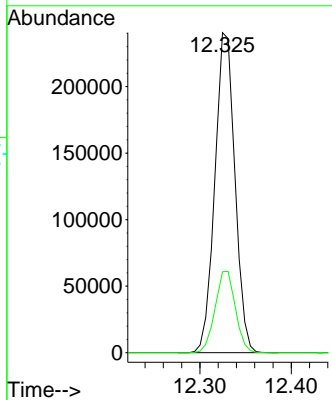
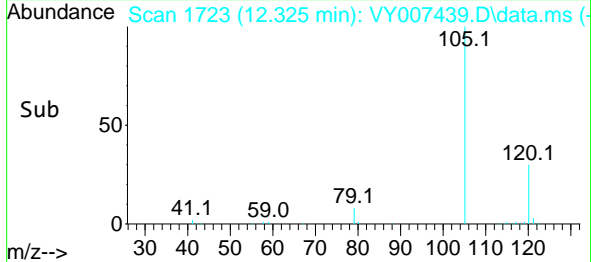


Tgt Ion: 105 Resp: 36732  
 Ion Ratio Lower Upper  
 105 100  
 120 25.7 13.4 40.2

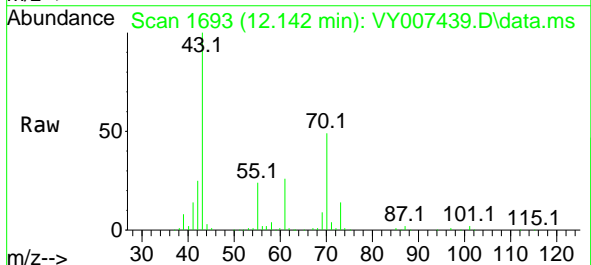
Manual Integrations

APPROVED

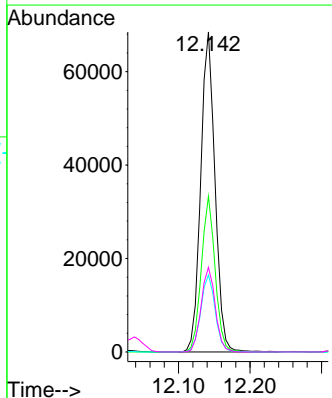
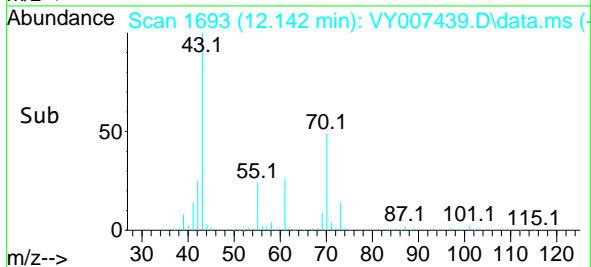
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

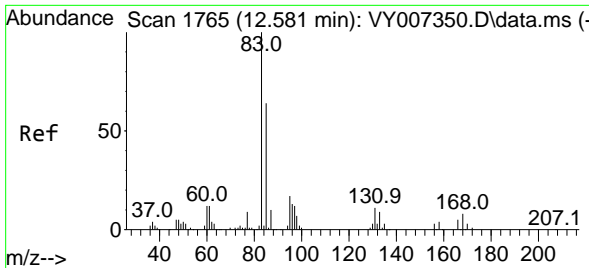


#74  
 N-amy1 acetate  
 Concen: 49.105 ug/l  
 RT: 12.142 min Scan# 1693  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



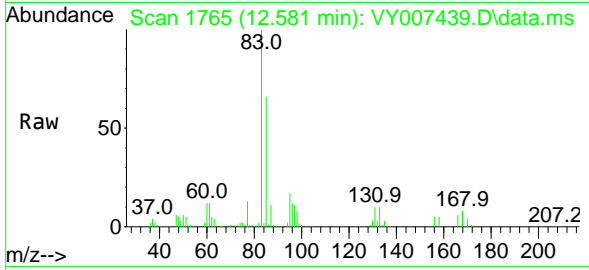
Tgt Ion: 43 Resp: 95047  
 Ion Ratio Lower Upper  
 43 100  
 70 47.1 28.7 43.1#  
 55 24.3 17.3 25.9  
 61 26.2 17.0 25.6#





#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 49.579 ug/l  
 RT: 12.581 min Scan# 1765  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

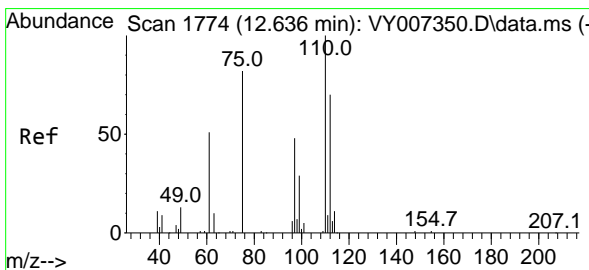
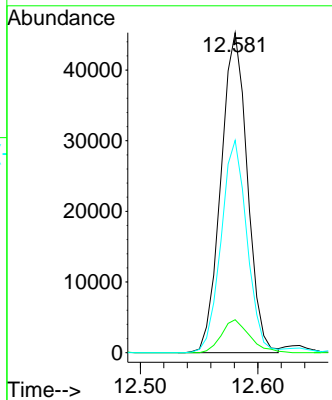
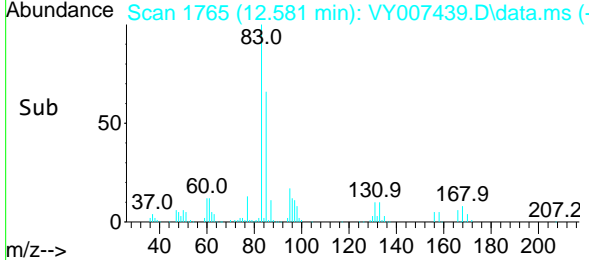
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



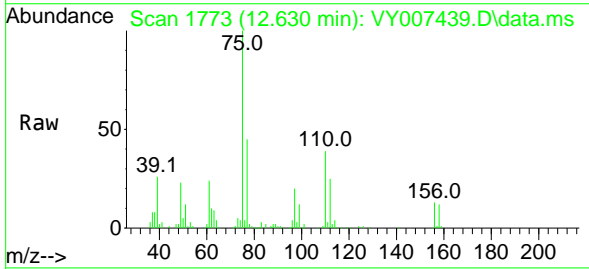
Tgt Ion: 83 Resp: 70800  
 Ion Ratio Lower Upper  
 83 100  
 131 11.0 5.6 16.8  
 85 65.1 32.3 96.8

Manual Integrations  
**APPROVED**

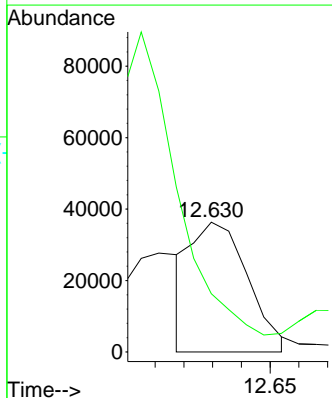
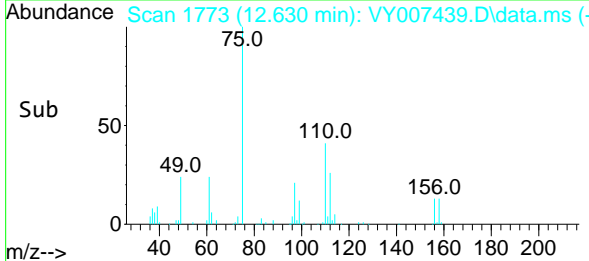
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

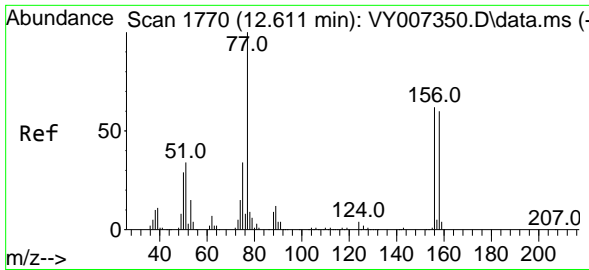


#76  
 1,2,3-Trichloropropane  
 Concen: 49.206 ug/l m  
 RT: 12.630 min Scan# 1773  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



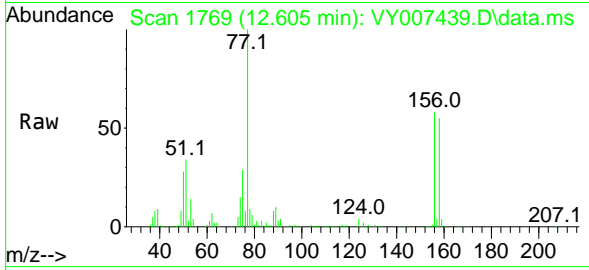
Tgt Ion: 75 Resp: 50051  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 0.0 0.0





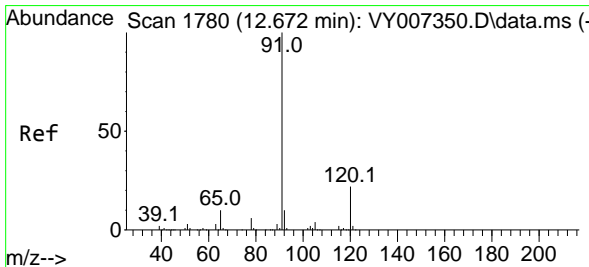
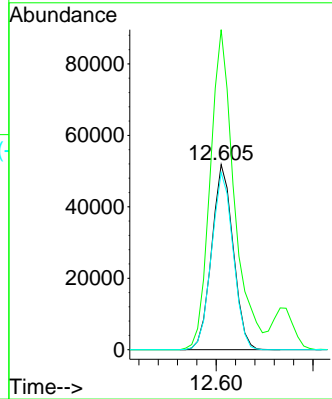
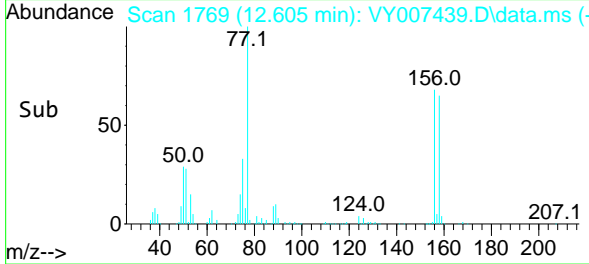
#77  
 Bromobenzene  
 Concen: 48.604 ug/l  
 RT: 12.605 min Scan# 1779  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC

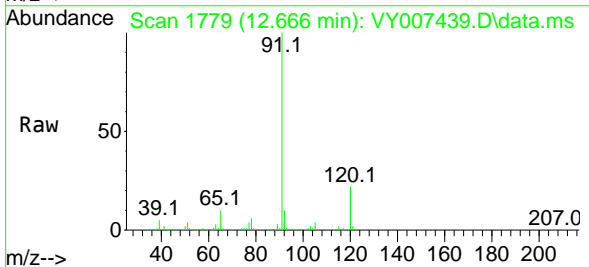


Tgt Ion:156 Resp: 80060  
 Ion Ratio Lower Upper  
 156 100  
 77 192.7 95.5 286.4  
 158 96.1 48.0 144.0

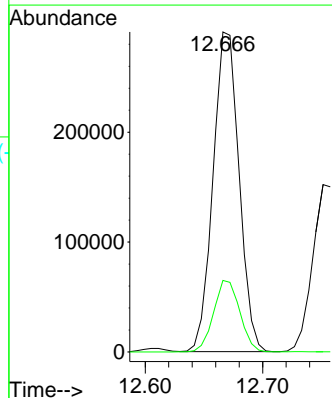
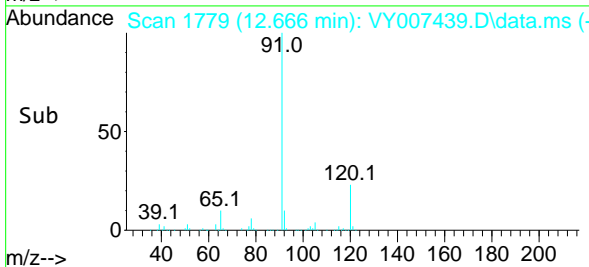
Manual Integrations  
**APPROVED**  
 Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

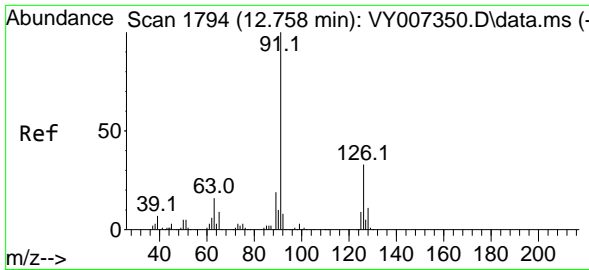


#78  
 n-propylbenzene  
 Concen: 47.320 ug/l  
 RT: 12.666 min Scan# 1779  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 91 Resp: 448194  
 Ion Ratio Lower Upper  
 91 100  
 120 22.5 11.3 33.9





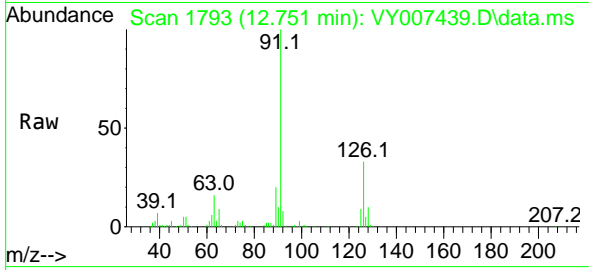
#79  
 2-Chlorotoluene  
 Concen: 46.966 ug/l  
 RT: 12.751 min Scan# 1793  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

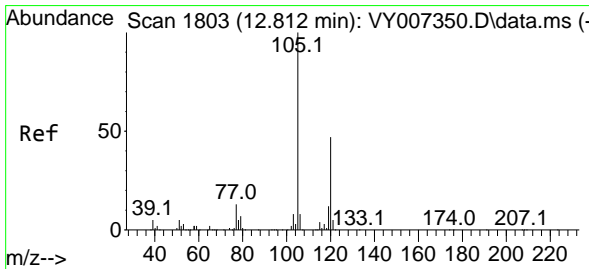
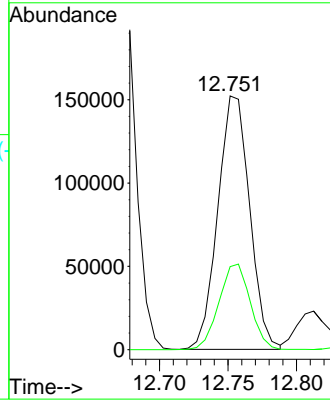
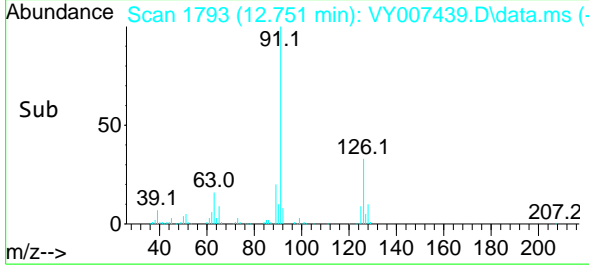


Tgt Ion: 91 Resp: 24629  
 Ion Ratio Lower Upper  
 91 100  
 126 33.3 16.9 50.6

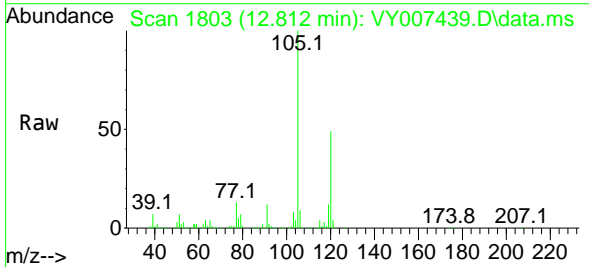
Manual Integrations

APPROVED

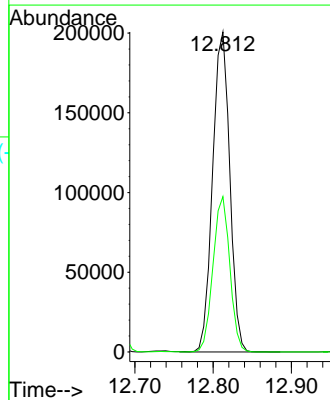
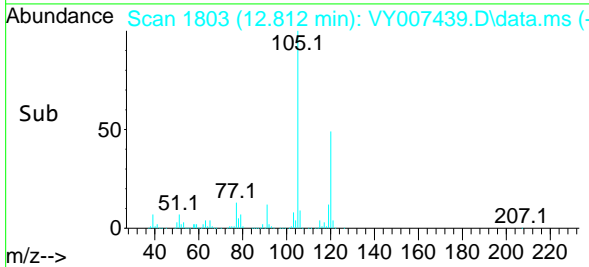
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

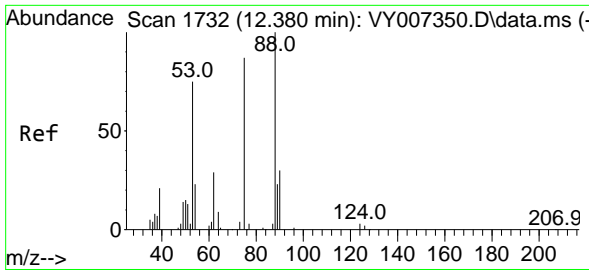


#80  
 1,3,5-Trimethylbenzene  
 Concen: 47.795 ug/l  
 RT: 12.812 min Scan# 1803  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



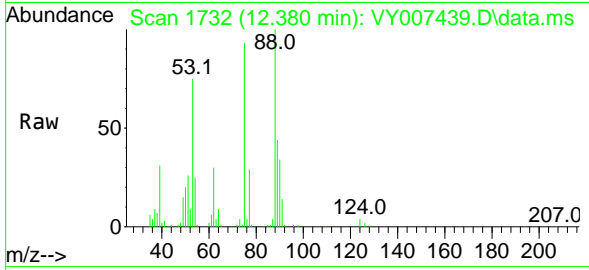
Tgt Ion:105 Resp: 304890  
 Ion Ratio Lower Upper  
 105 100  
 120 47.6 24.4 73.4





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 49.872 ug/l  
 RT: 12.380 min Scan# 1732  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

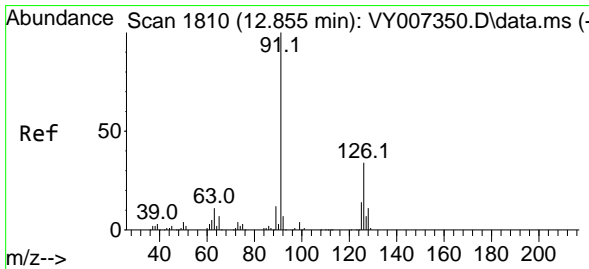
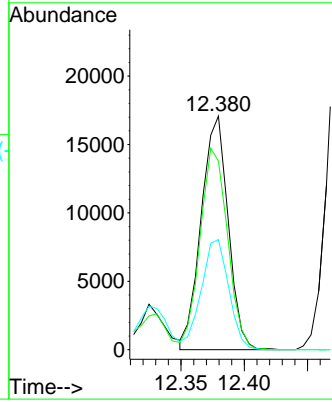
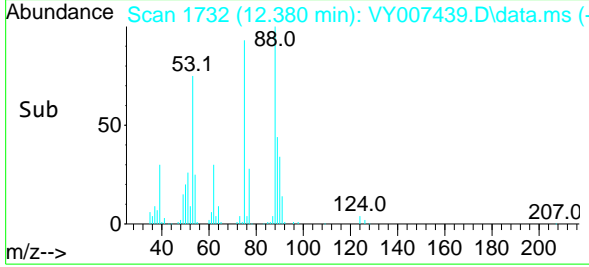
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



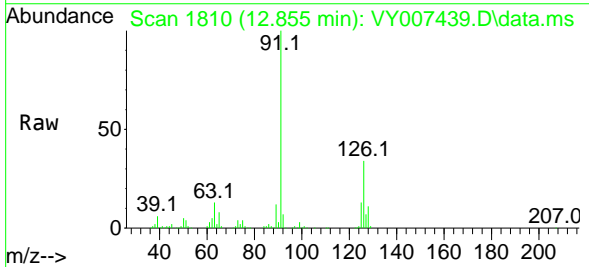
Tgt Ion: 75 Resp: 2532  
 Ion Ratio Lower Upper  
 75 100  
 53 87.9 85.3 127.9  
 89 48.2 37.0 55.4

Manual Integrations  
**APPROVED**

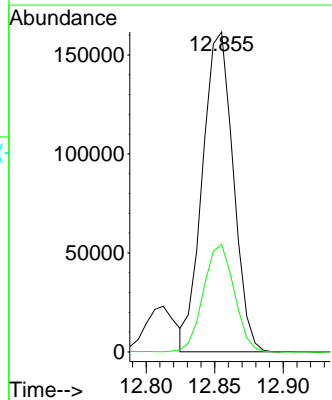
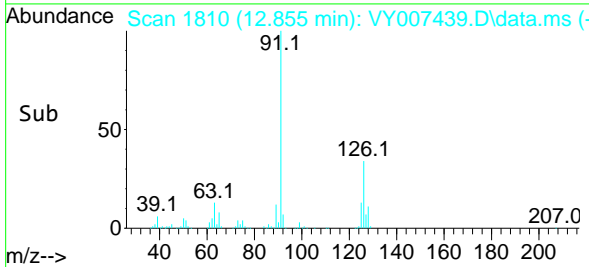
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

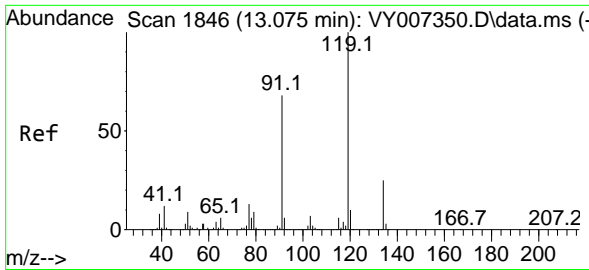


#82  
 4-Chlorotoluene  
 Concen: 46.749 ug/l  
 RT: 12.855 min Scan# 1810  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 91 Resp: 251791  
 Ion Ratio Lower Upper  
 91 100  
 126 33.7 17.0 51.0





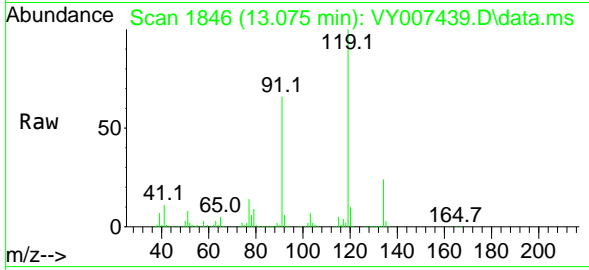
#83  
 tert-Butylbenzene  
 Concen: 48.603 ug/l  
 RT: 13.075 min Scan# 1846  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDC050EC

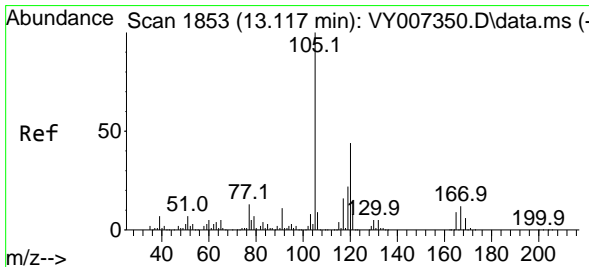
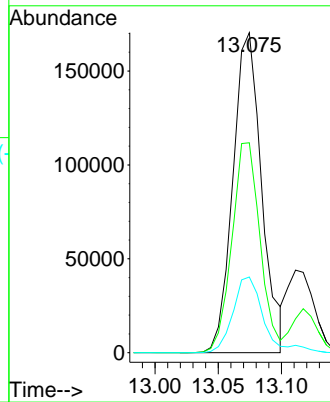
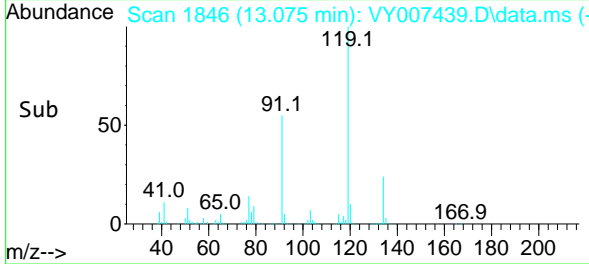


Tgt Ion:119 Resp: 26991  
 Ion Ratio Lower Upper  
 119 100  
 91 64.3 34.8 104.4  
 134 25.2 13.3 39.9

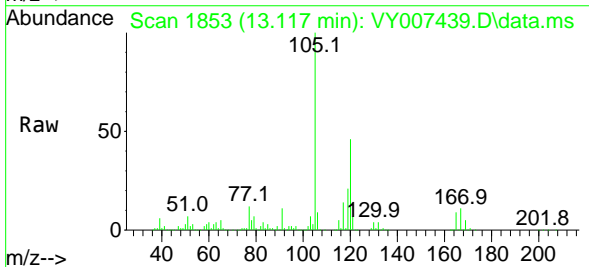
Manual Integrations

APPROVED

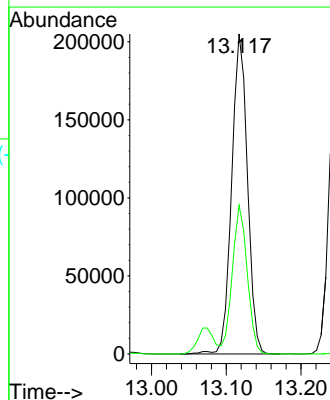
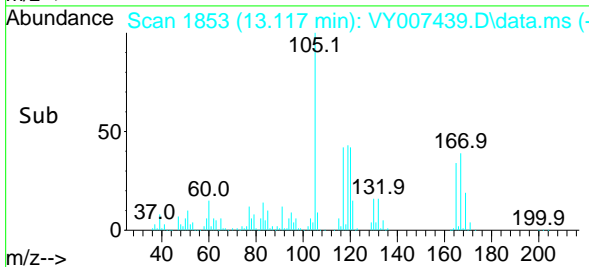
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

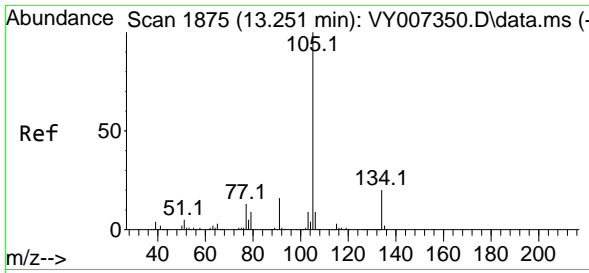


#84  
 1,2,4-Trimethylbenzene  
 Concen: 47.710 ug/l  
 RT: 13.117 min Scan# 1853  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



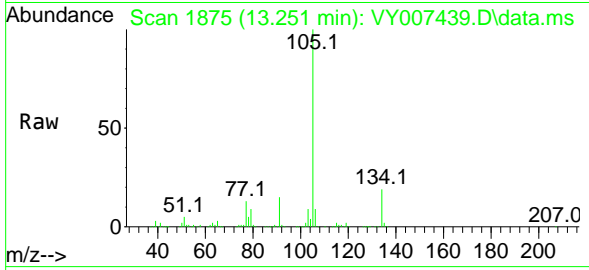
Tgt Ion:105 Resp: 299663  
 Ion Ratio Lower Upper  
 105 100  
 120 44.0 22.3 66.9





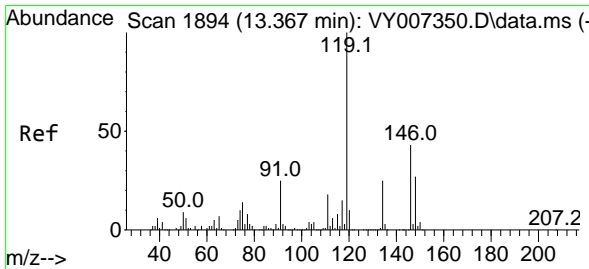
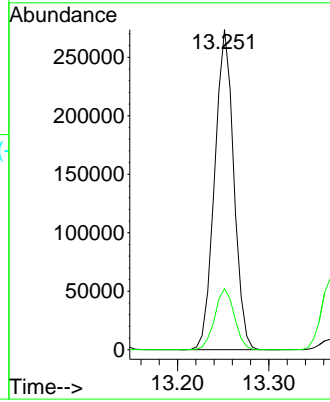
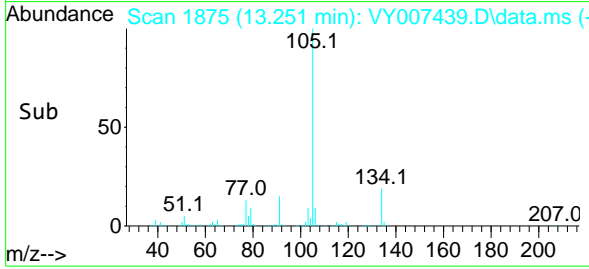
#85  
 sec-Butylbenzene  
 Concen: 47.682 ug/l  
 RT: 13.251 min Scan# 1875  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument : MSVOA\_Y  
 Client Sample Id : VSTDCCC050EC

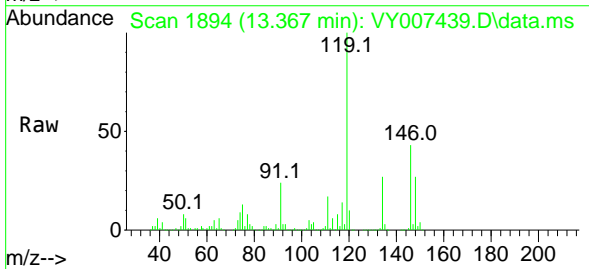


Tgt Ion: 105 Resp: 397178  
 Ion Ratio Lower Upper  
 105 100  
 134 19.5 10.2 30.4

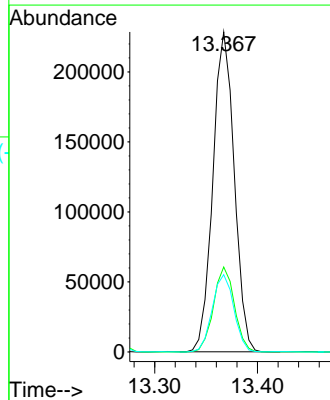
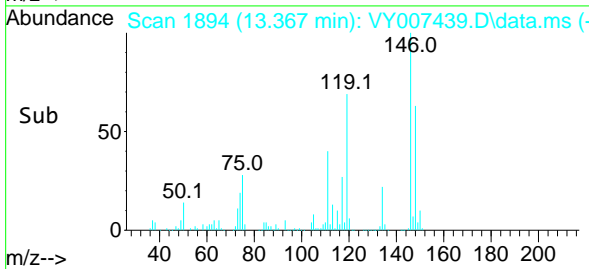
Manual Integrations  
**APPROVED**  
 Reviewed By : Semsettin Yesilyurt 02/09/2022  
 Supervised By : Mahesh Dadoda 02/09/2022

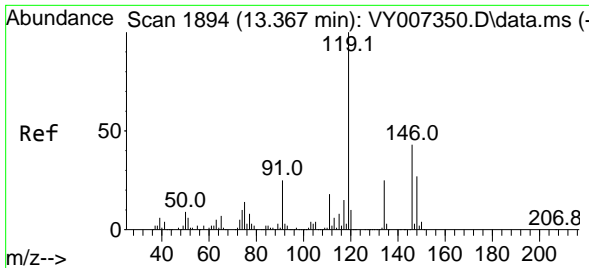


#86  
 p-Isopropyltoluene  
 Concen: 48.518 ug/l  
 RT: 13.367 min Scan# 1894  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion: 119 Resp: 329219  
 Ion Ratio Lower Upper  
 119 100  
 134 26.1 13.2 39.5  
 91 24.5 12.4 37.2





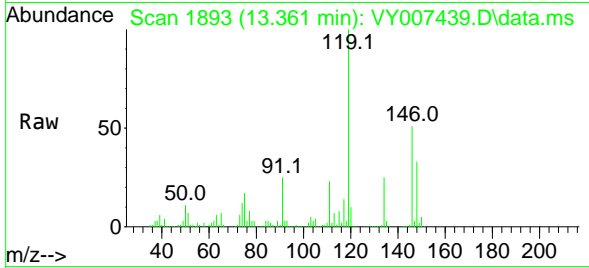
#87  
 1,3-Dichlorobenzene  
 Concen: 49.032 ug/l  
 RT: 13.361 min Scan# 1893  
 Delta R.T. -0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

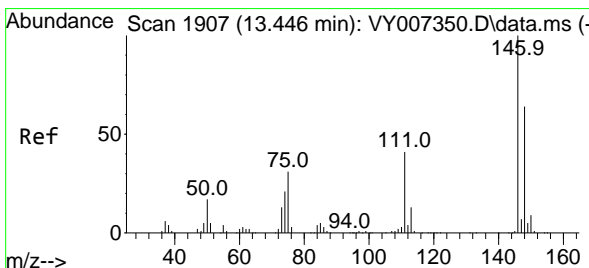
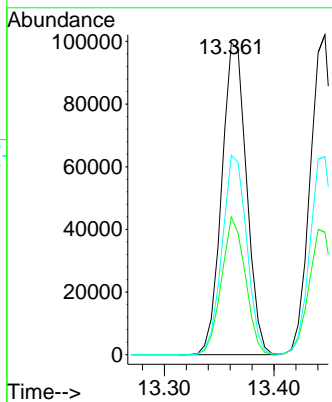
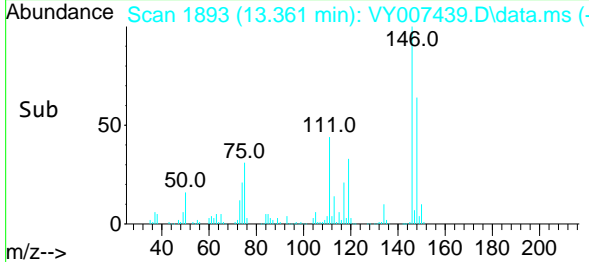


Tgt Ion:146 Resp: 156592  
 Ion Ratio Lower Upper  
 146 100  
 111 42.4 19.5 58.5  
 148 63.3 31.6 95.0

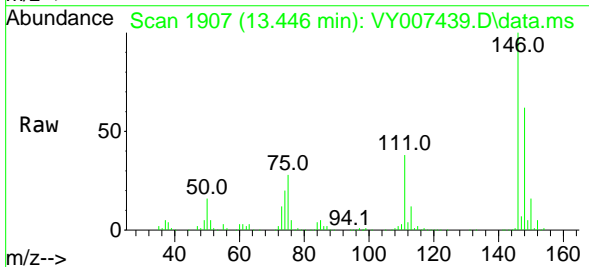
Manual Integrations

APPROVED

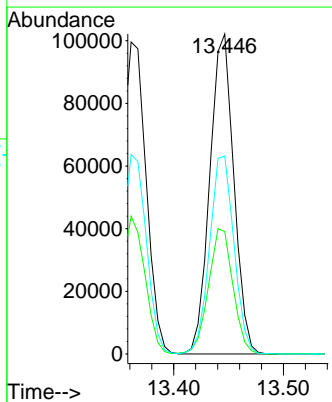
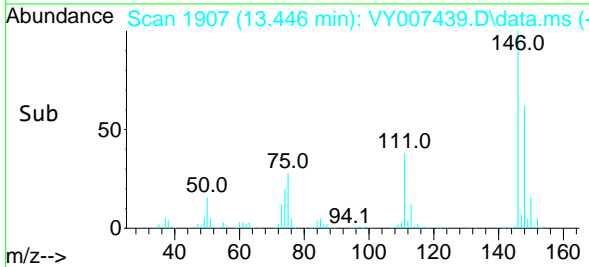
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



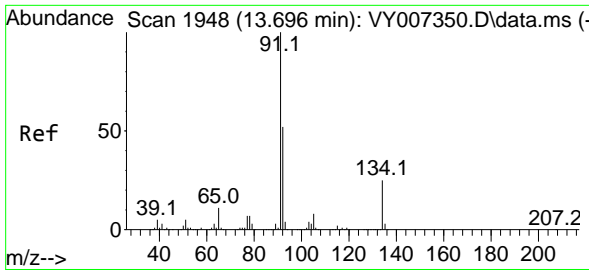
#88  
 1,4-Dichlorobenzene  
 Concen: 48.902 ug/l  
 RT: 13.446 min Scan# 1907  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion:146 Resp: 155680  
 Ion Ratio Lower Upper  
 146 100  
 111 39.9 19.3 57.8  
 148 63.1 32.6 97.8







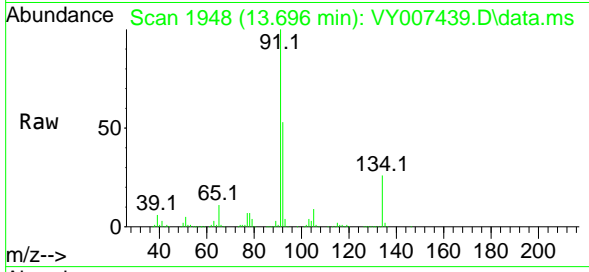
#89  
 n-Butylbenzene  
 Concen: 47.848 ug/l  
 RT: 13.696 min Scan# 1948  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

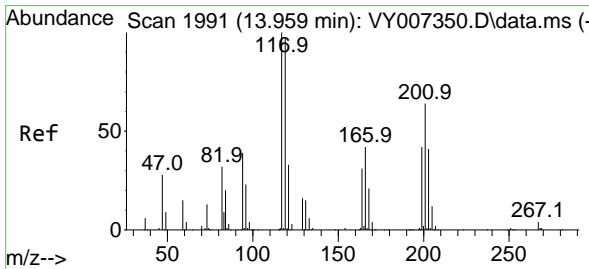
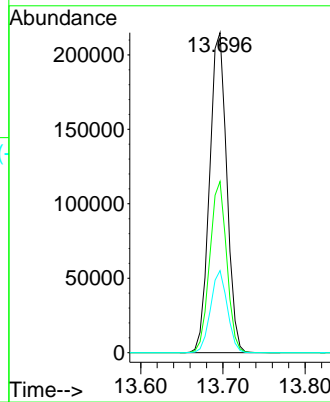
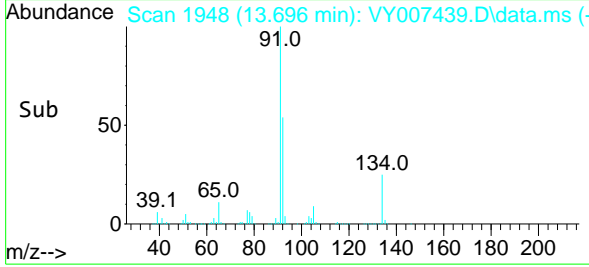


Tgt Ion: 91 Resp: 312489  
 Ion Ratio Lower Upper  
 91 100  
 92 52.8 26.3 78.9  
 134 25.0 13.0 38.9

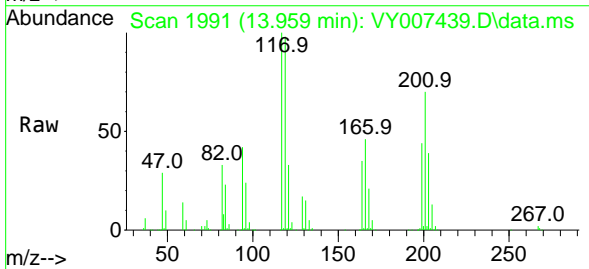
Manual Integrations

APPROVED

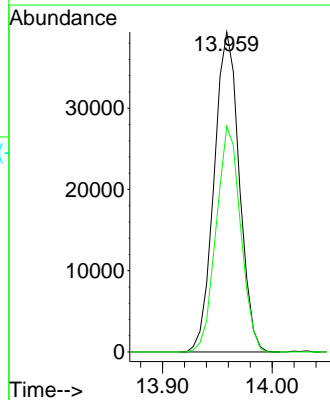
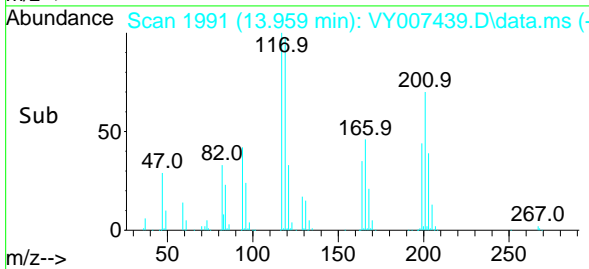
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

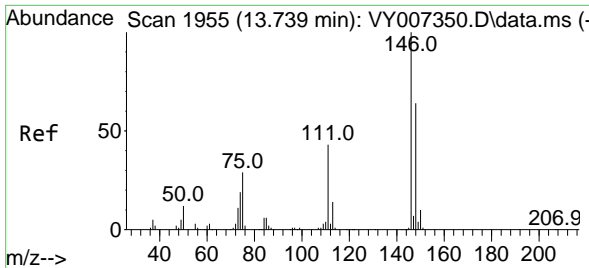


#90  
 Hexachloroethane  
 Concen: 48.907 ug/l  
 RT: 13.959 min Scan# 1991  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion:117 Resp: 62716  
 Ion Ratio Lower Upper  
 117 100  
 201 68.6 43.0 128.8





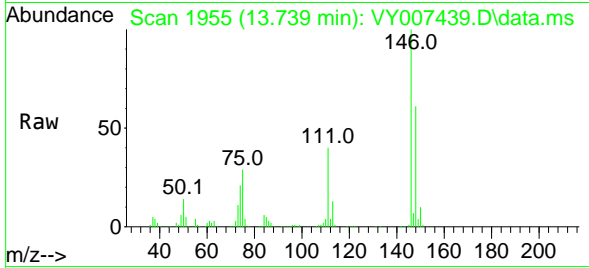
#91  
 1,2-Dichlorobenzene  
 Concen: 48.877 ug/l  
 RT: 13.739 min Scan# 1955  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument :

MSVOA\_Y

ClientSampleId :

VSTDCCC050EC

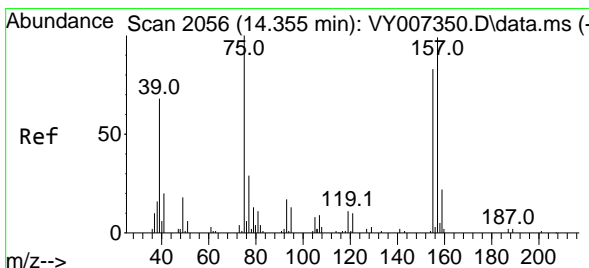
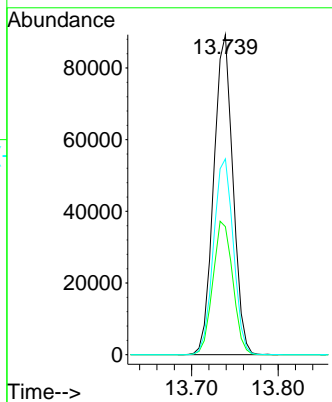
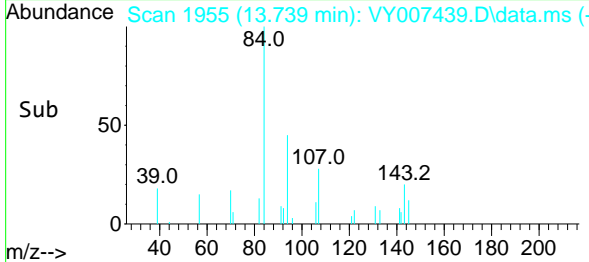


Tgt Ion:146 Resp: 13739  
 Ion Ratio Lower Upper  
 146 100  
 111 43.3 20.3 60.9  
 148 63.4 32.3 96.9

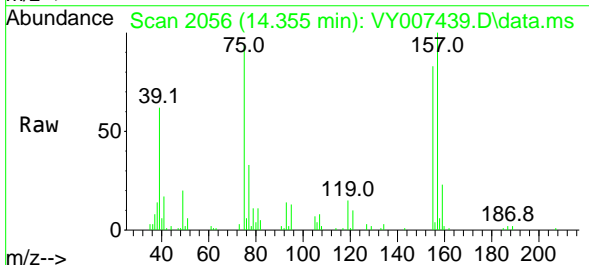
Manual Integrations

APPROVED

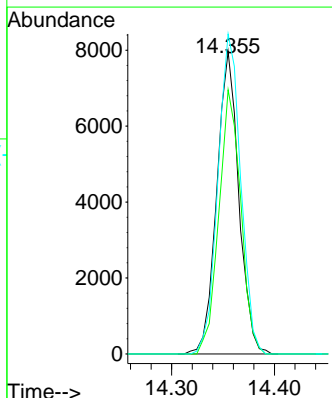
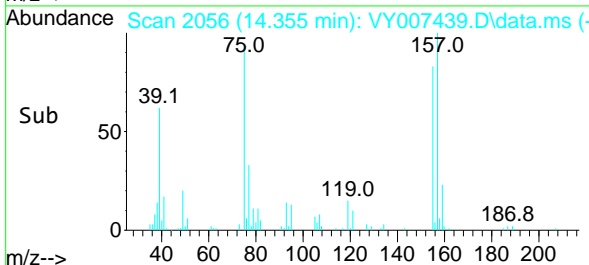
Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

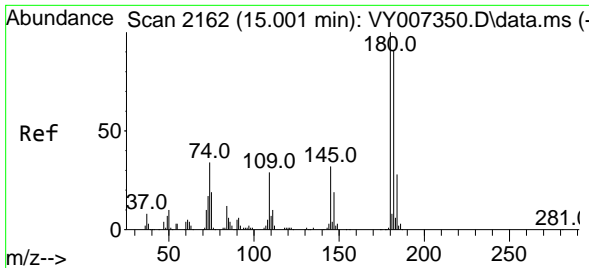


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 51.068 ug/l  
 RT: 14.355 min Scan# 2056  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



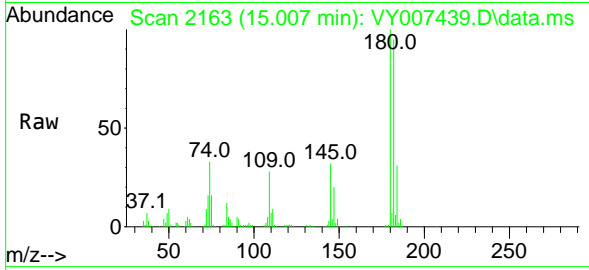
Tgt Ion: 75 Resp: 11851  
 Ion Ratio Lower Upper  
 75 100  
 155 86.2 38.0 113.9  
 157 109.0 47.8 143.3





#93  
 1,2,4-Trichlorobenzene  
 Concen: 50.097 ug/l  
 RT: 15.007 min Scan# 2163  
 Delta R.T. 0.006 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC

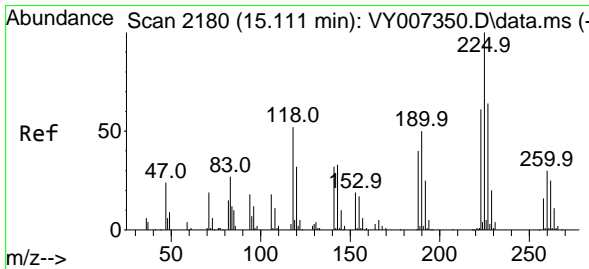
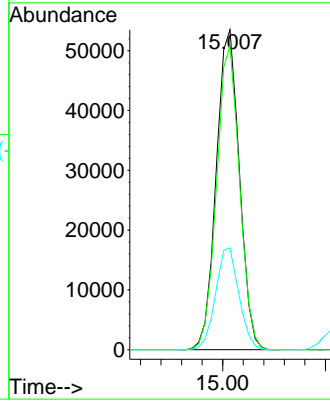
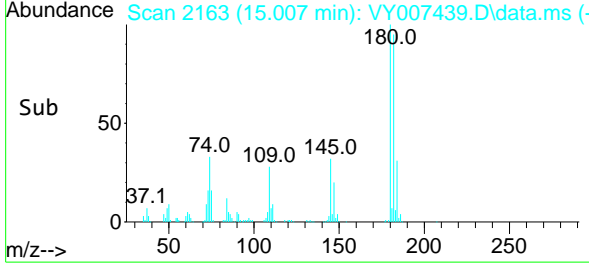


Tgt Ion:180 Resp: 83398

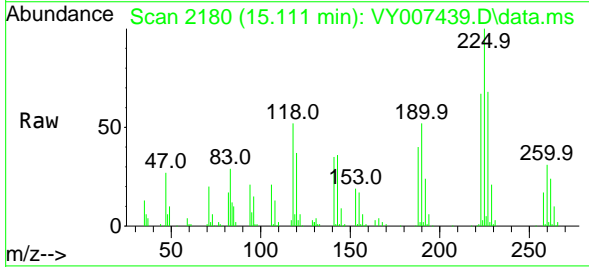
Ion	Ratio	Lower	Upper
180	100		
182	94.4	47.3	141.9
145	32.2	14.6	43.8

Manual Integrations  
**APPROVED**

Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022

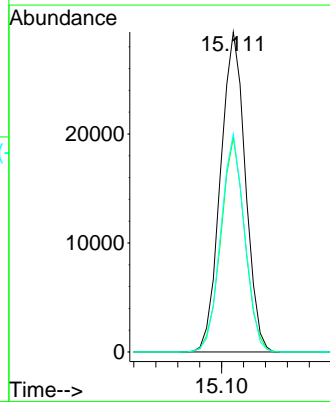
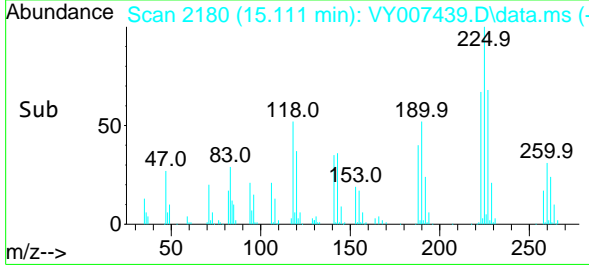


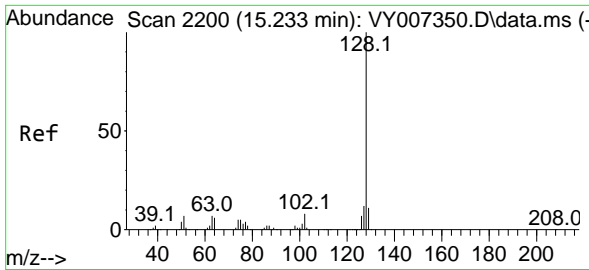
#94  
 Hexachlorobutadiene  
 Concen: 50.050 ug/l  
 RT: 15.111 min Scan# 2180  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29



Tgt Ion:225 Resp: 46124

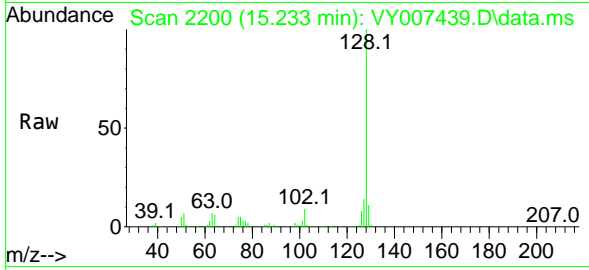
Ion	Ratio	Lower	Upper
225	100		
223	64.4	30.8	92.3
227	65.3	31.6	94.7





#95  
 Naphthalene  
 Concen: 54.975 ug/l  
 RT: 15.233 min Scan# 2111  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

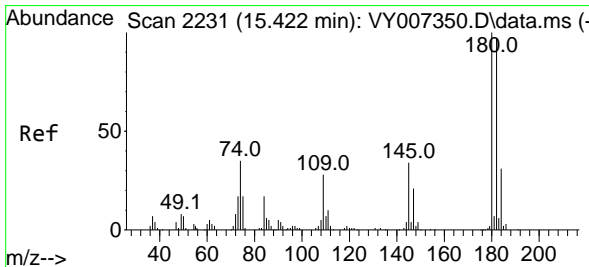
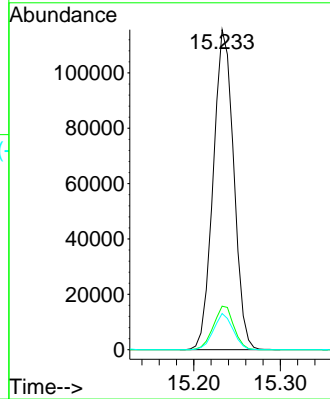
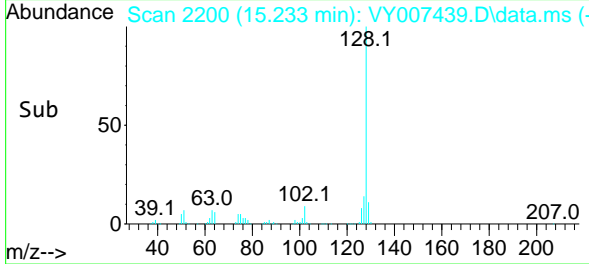
Instrument : MSVOA\_Y  
 ClientSampleId : VSTDCCC050EC



Tgt Ion:128 Resp: 19018  
 Ion Ratio Lower Upper  
 128 100  
 127 13.6 11.0 16.4  
 129 10.8 8.4 12.6

Manual Integrations  
**APPROVED**

Reviewed By :Semsettin Yesilyurt 02/09/2022  
 Supervised By :Mahesh Dadoda 02/09/2022



#96  
 1,2,3-Trichlorobenzene  
 Concen: 52.056 ug/l  
 RT: 15.422 min Scan# 2231  
 Delta R.T. -0.000 min  
 Lab File: VY007439.D  
 Acq: 08 Feb 2022 17:29

Tgt Ion:180 Resp: 73150  
 Ion Ratio Lower Upper  
 180 100  
 182 95.4 47.3 141.9  
 145 33.8 15.3 45.9

