

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY113023\
 Data File : VY016544.D
 Acq On : 30 Nov 2023 09:58
 Operator : SY/MD
 Sample : VY1130SBS01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1130SBS01

Manual Integrations
 APPROVED

Reviewed By :Mahesh
 Dadoda

Quant Time: Dec 01 00:56:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y112923S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 30 03:28:04 2023
 Response via : Initial Calibration

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

Internal Standards						12/01/2023
1) Pentafluorobenzene	7.813	168	173132	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.709	114	262155	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.508	117	227487	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.446	152	103781	50.000	ug/l	0.00
System Monitoring Compounds						12/01/2023
33) 1,2-Dichloroethane-d4	8.167	65	70163	51.296	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.600%	
35) Dibromofluoromethane	7.740	113	80249	52.157	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.320%	
50) Toluene-d8	10.197	98	310259	51.991	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.980%	
62) 4-Bromofluorobenzene	12.501	95	99444	53.120	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 106.240%	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.918	85	33149	21.980	ug/l	96
3) Chloromethane	2.125	50	31040	20.632	ug/l	99
4) Vinyl Chloride	2.265	62	36329	21.395	ug/l	97
5) Bromomethane	2.668	94	23426	21.312	ug/l	97
6) Chloroethane	2.814	64	22138	20.195	ug/l	92
7) Trichlorofluoromethane	3.143	101	61898	21.056	ug/l	99
8) Diethyl Ether	3.552	74	16233	20.791	ug/l	78
9) 1,1,2-Trichlorotrifluo...	3.918	101	35613	21.342	ug/l	98
10) Methyl Iodide	4.119	142	38331	20.303	ug/l	97
11) Tert butyl alcohol	4.978	59	9304	107.320	ug/l #	84
12) 1,1-Dichloroethene	3.899	96	32354	20.746	ug/l	82
13) Acrolein	3.753	56	15845	96.453	ug/l	97
14) Allyl chloride	4.509	41	36558	20.391	ug/l #	87
15) Acrylonitrile	5.192	53	28815	104.293	ug/l	98
16) Acetone	3.972	43	33455	123.969	ug/l	90
17) Carbon Disulfide	4.222	76	88844	20.192	ug/l	99
18) Methyl Acetate	4.503	43	19914	19.669	ug/l #	82
19) Methyl tert-butyl Ether	5.247	73	72095	21.213	ug/l	93
20) Methylene Chloride	4.747	84	37493	21.931	ug/l #	80
21) trans-1,2-Dichloroethene	5.253	96	35824	20.624	ug/l	86
22) Diisopropyl ether	6.149	45	80617	21.444	ug/l #	85
23) Vinyl Acetate	6.088	43	185834	107.192	ug/l #	84
24) 1,1-Dichloroethane	6.045	63	55648	20.975	ug/l	98
25) 2-Butanone	7.008	43	42920	116.301	ug/l #	85
26) 2,2-Dichloropropane	7.008	77	54842	20.915	ug/l	95
27) cis-1,2-Dichloroethene	7.015	96	39664	21.255	ug/l	86
28) Bromochloromethane	7.356	49	18904	19.715	ug/l #	65
29) Tetrahydrofuran	7.374	42	21084	106.348	ug/l #	77
30) Chloroform	7.533	83	62851	21.254	ug/l	99
31) Cyclohexane	7.813	56	49022	20.415	ug/l #	71
32) 1,1,1-Trichloroethane	7.728	97	60066	20.961	ug/l	96
36) 1,1-Dichloropropene	7.941	75	48571	21.377	ug/l	97
37) Ethyl Acetate	7.100	43	15524	21.800	ug/l #	88
38) Carbon Tetrachloride	7.929	117	57729	21.648	ug/l	97
39) Methylcyclohexane	9.203	83	58952	20.802	ug/l	87
40) Benzene	8.185	78	138239	21.459	ug/l	100

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 Quant Title : SW846 8260
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
41) Methacrylonitrile	7.332	41	7282	19.412	ug/l	#	87
42) 1,2-Dichloroethane	8.258	62	34628	21.691	ug/l		89
43) Isopropyl Acetate	8.295	43	29184	20.841	ug/l	#	81
44) Trichloroethene	8.965	130	42410	21.373	ug/l		87
45) 1,2-Dichloropropane	9.240	63	30851	21.223	ug/l		93
46) Dibromomethane	9.325	93	17160	20.994	ug/l		94
47) Bromodichloromethane	9.514	83	46602	21.594	ug/l		94
48) Methyl methacrylate	9.313	41	16315	20.753	ug/l	#	73
49) 1,4-Dioxane	9.313	88	3570	471.208	ug/l	#	71
51) 4-Methyl-2-Pentanone	10.087	43	76846	105.194	ug/l	#	82
52) Toluene	10.264	92	88274	21.331	ug/l		95
53) t-1,3-Dichloropropene	10.483	75	42268	21.136	ug/l		99
54) cis-1,3-Dichloropropene	9.947	75	51837	21.391	ug/l	#	83
55) 1,1,2-Trichloroethane	10.660	97	25152	21.325	ug/l		94
56) Ethyl methacrylate	10.526	69	21269	21.308	ug/l	#	77
57) 1,3-Dichloropropane	10.813	76	41049	21.606	ug/l		99
58) 2-Chloroethyl Vinyl ether	9.801	63	63075	102.191	ug/l	#	86
59) 2-Hexanone	10.849	43	68091	118.001	ug/l		80
60) Dibromochloromethane	11.002	129	33371	21.646	ug/l		99
61) 1,2-Dibromoethane	11.111	107	23717	21.293	ug/l		99
64) Tetrachloroethene	10.739	164	42733	21.107	ug/l		96
65) Chlorobenzene	11.532	112	97935	21.497	ug/l		98
66) 1,1,1,2-Tetrachloroethane	11.605	131	37367	21.396	ug/l		99
67) Ethyl Benzene	11.611	91	171297	21.420	ug/l		98
68) m/p-Xylenes	11.721	106	131761	42.573	ug/l		93
69) o-Xylene	12.050	106	61727	21.725	ug/l		93
70) Styrene	12.062	104	87716	21.456	ug/l		97
71) Bromoform	12.227	173	18999	21.061	ug/l	#	99
73) Isopropylbenzene	12.349	105	169771	21.571	ug/l		99
74) N-amyl acetate	12.160	43	24014	21.606	ug/l	#	81
75) 1,1,2,2-Tetrachloroethane	12.599	83	24808	21.235	ug/l		98
76) 1,2,3-Trichloropropane	12.648	75	18741m	21.507	ug/l		
77) Bromobenzene	12.629	156	38709	21.123	ug/l		87
78) n-propylbenzene	12.690	91	195583	21.722	ug/l		97
79) 2-Chlorotoluene	12.776	91	106977	21.361	ug/l		97
80) 1,3,5-Trimethylbenzene	12.831	105	138785	21.937	ug/l		97
81) trans-1,4-Dichloro-2-b...	12.398	75	8453	21.157	ug/l		86
82) 4-Chlorotoluene	12.873	91	112324	21.845	ug/l		98
83) tert-Butylbenzene	13.093	119	122155	21.395	ug/l		96
84) 1,2,4-Trimethylbenzene	13.135	105	134600	21.852	ug/l		97
85) sec-Butylbenzene	13.270	105	174161	22.055	ug/l		99
86) p-Isopropyltoluene	13.385	119	149812	21.958	ug/l		98
87) 1,3-Dichlorobenzene	13.385	146	74042	21.397	ug/l		100
88) 1,4-Dichlorobenzene	13.465	146	73123	21.590	ug/l		99
89) n-Butylbenzene	13.715	91	130785	21.870	ug/l		96
90) Hexachloroethane	13.977	117	28557	21.452	ug/l		95
91) 1,2-Dichlorobenzene	13.757	146	63966	21.812	ug/l		99
92) 1,2-Dibromo-3-Chloropr...	14.373	75	3405	20.718	ug/l		81
93) 1,2,4-Trichlorobenzene	15.025	180	33402	20.737	ug/l		99
94) Hexachlorobutadiene	15.129	225	22496	22.149	ug/l		97
95) Naphthalene	15.257	128	52487	19.717	ug/l		98
96) 1,2,3-Trichlorobenzene	15.446	180	26193	20.515	ug/l		98

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ClientSampleId :
VY1130SBS01

Manual Integrations
APPROVED

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Dadoda

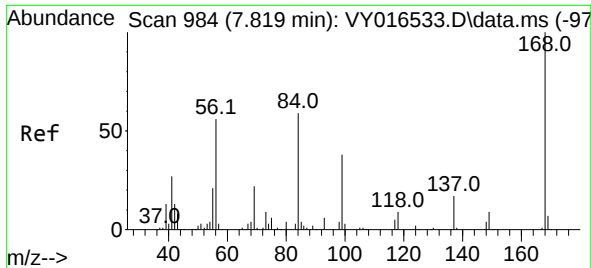
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Quant Title : SW846 8260
QLast Update : Thu Nov 30 03:28:04 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

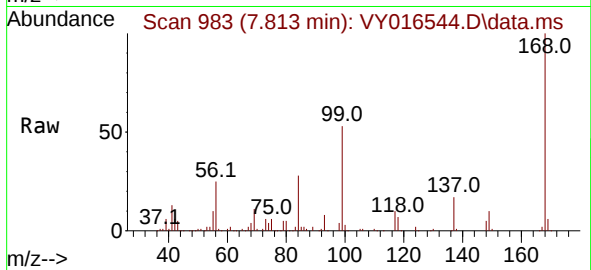
12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.813 min Scan# 99
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

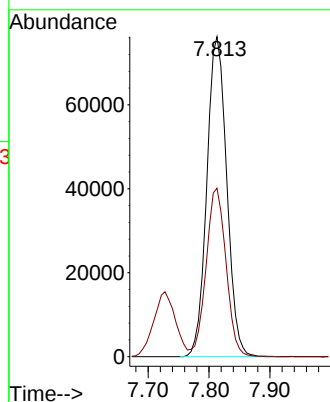
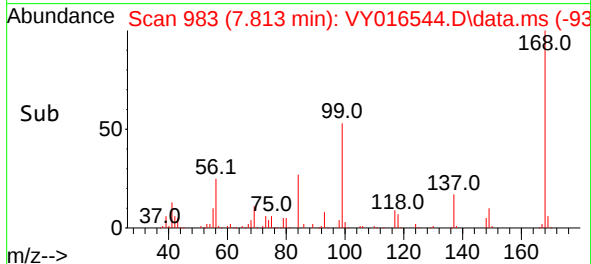
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion:168 Resp: 17313
Ion Ratio Lower Upper
168 100
99 52.7 43.4 65.0

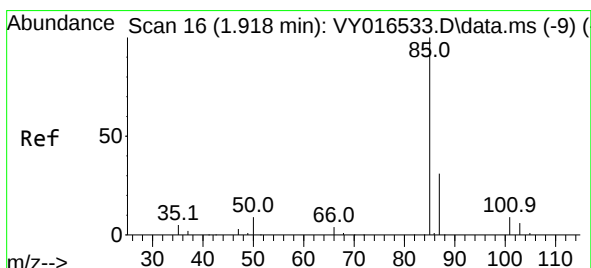
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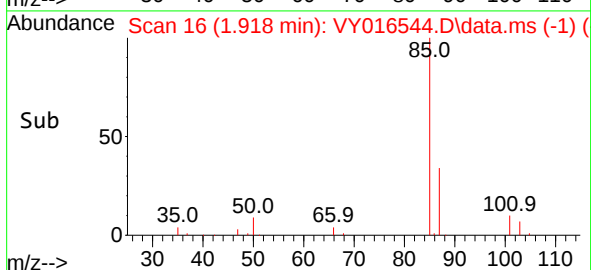
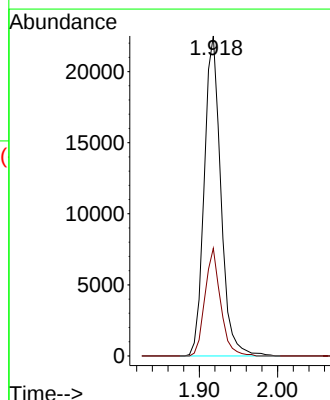
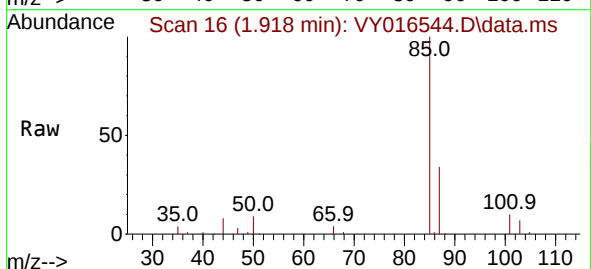
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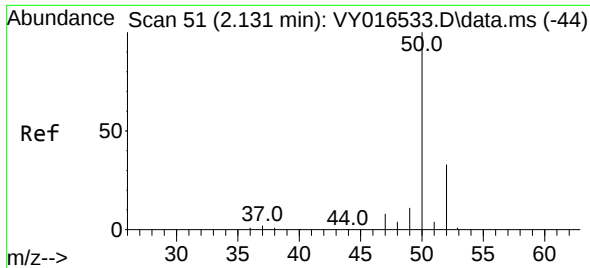
12/01/2023



#2
Dichlorodifluoromethane
Concen: 21.980 ug/l
RT: 1.918 min Scan# 16
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 85 Resp: 33149
Ion Ratio Lower Upper
85 100
87 33.6 15.6 46.8





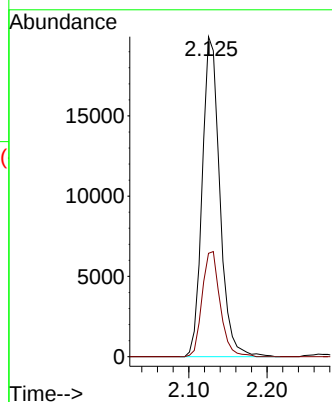
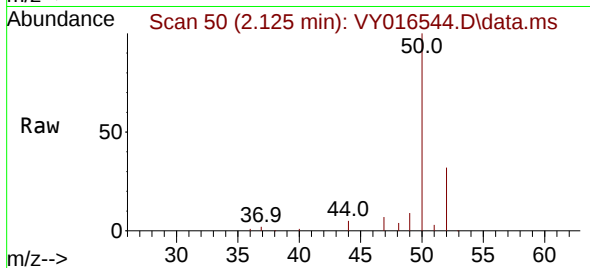
#3
Chloromethane
Concen: 20.632 ug/l
RT: 2.125 min Scan# 50
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion: 50 Resp: 31040
Ion Ratio Lower Upper
50 100
52 32.3 25.4 38.2

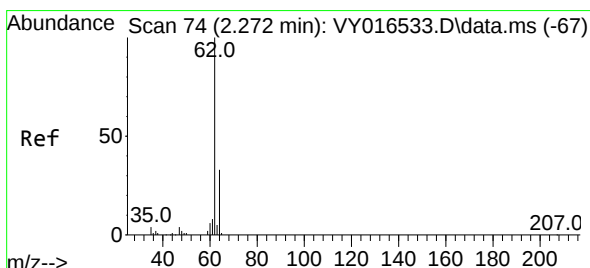
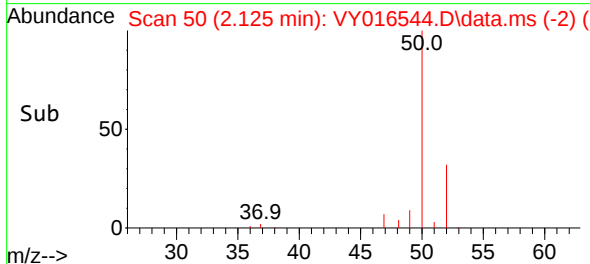
Manual Integrations
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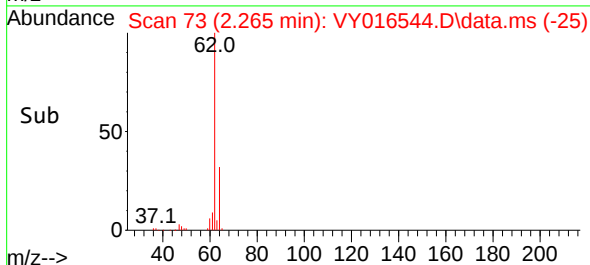
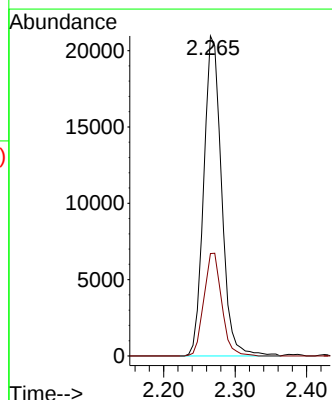
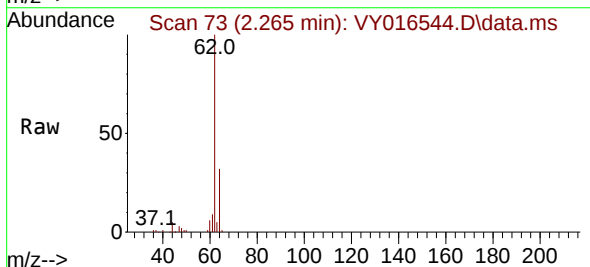
12/01/2023
Supervised By :Semsettin
Yesilyurt

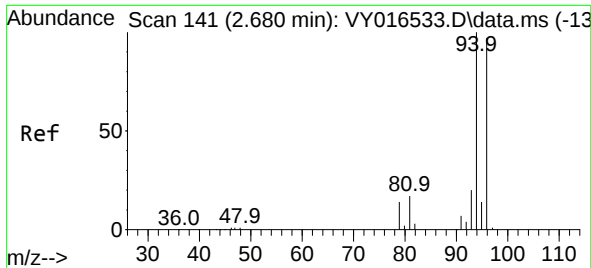
12/01/2023



#4
Vinyl Chloride
Concen: 21.395 ug/l
RT: 2.265 min Scan# 73
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 62 Resp: 36329
Ion Ratio Lower Upper
62 100
64 32.0 24.3 36.5





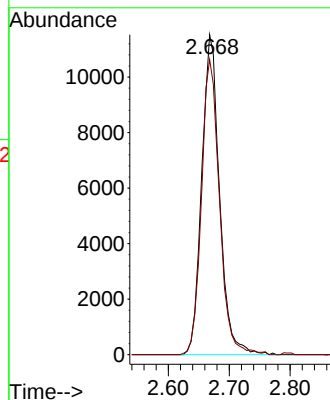
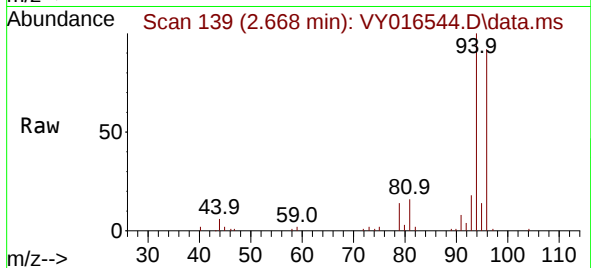
#5
Bromomethane
Concen: 21.312 ug/l
RT: 2.668 min Scan# 11
Delta R.T. -0.012 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion: 94 Resp: 23420
Ion Ratio Lower Upper
94 100
96 92.2 75.8 113.6

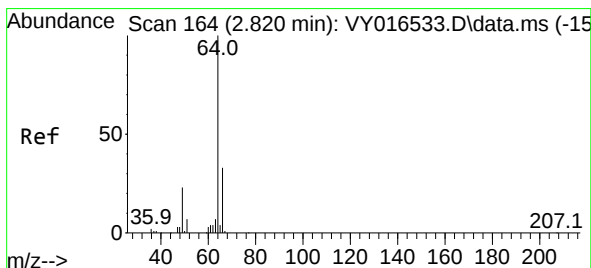
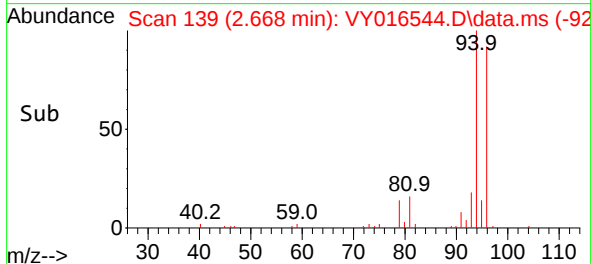
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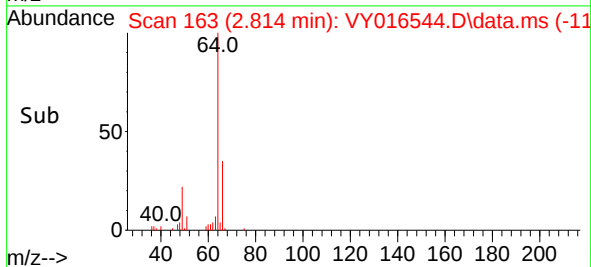
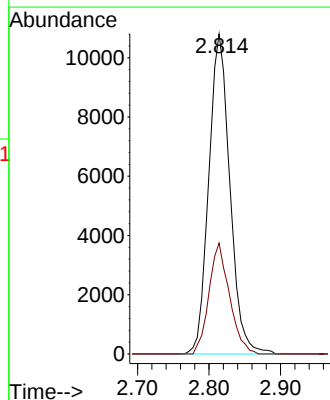
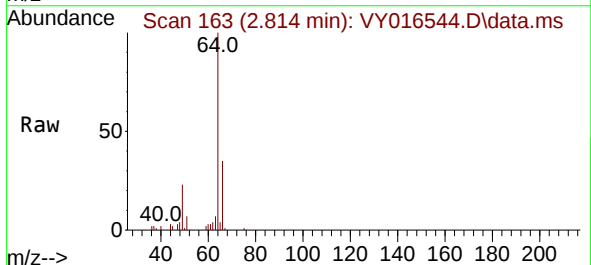
12/01/2023
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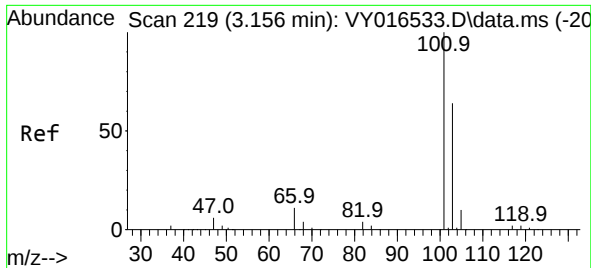
12/01/2023



#6
Chloroethane
Concen: 20.195 ug/l
RT: 2.814 min Scan# 163
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 64 Resp: 22138
Ion Ratio Lower Upper
64 100
66 34.7 24.4 36.6





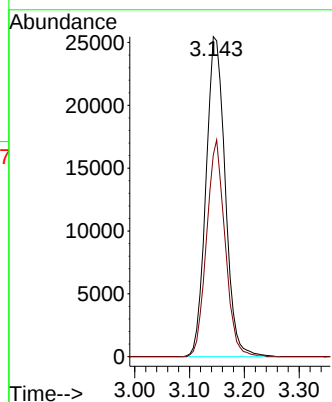
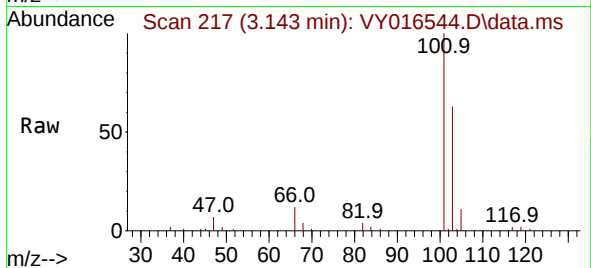
#7
Trichlorofluoromethane
Concen: 21.056 ug/l
RT: 3.143 min Scan# 219
Delta R.T. -0.012 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion:101 Resp: 61898
Ion Ratio Lower Upper
101 100
103 63.1 51.4 77.0

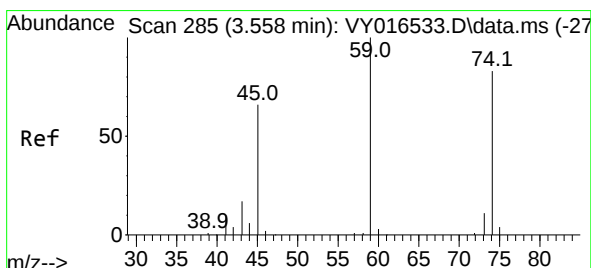
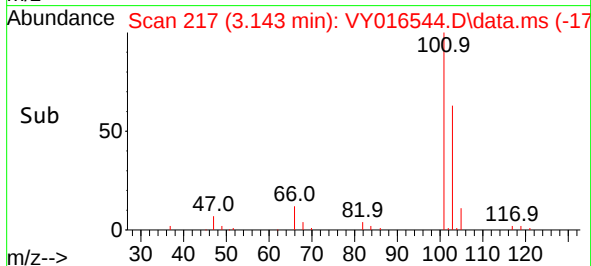
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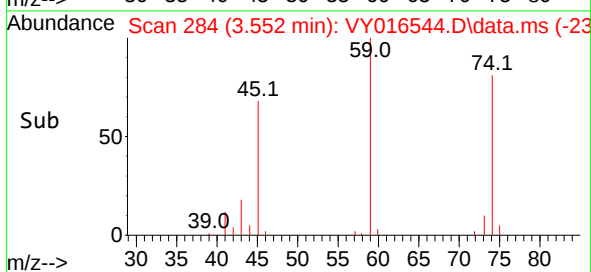
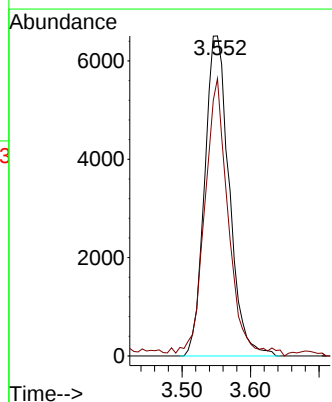
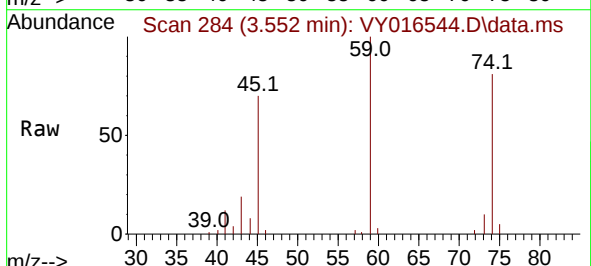
12/01/2023
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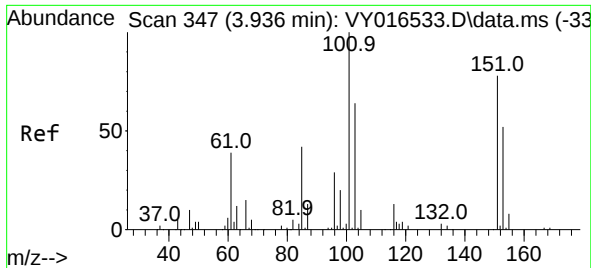
12/01/2023



#8
Diethyl Ether
Concen: 20.791 ug/l
RT: 3.552 min Scan# 284
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 74 Resp: 16233
Ion Ratio Lower Upper
74 100
45 80.6 51.5 154.5





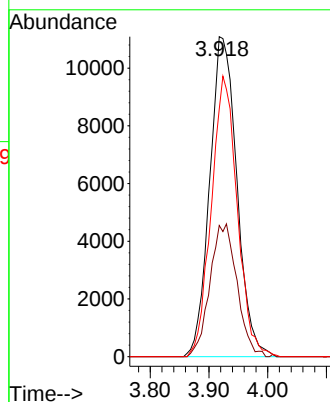
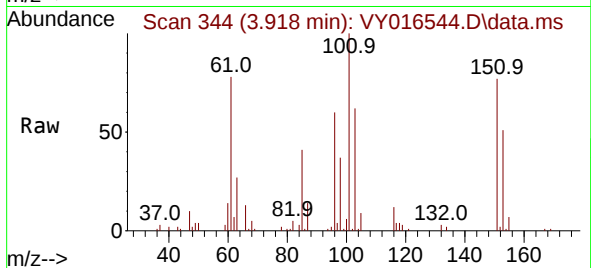
#9
1,1,2-Trichlorotrifluoroethane
Concen: 21.342 ug/l
RT: 3.918 min Scan# 347
Delta R.T. -0.018 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion:101 Resp: 3561
Ion Ratio Lower Upper
101 100
85 41.3 36.6 55.0
151 83.7 67.0 100.6

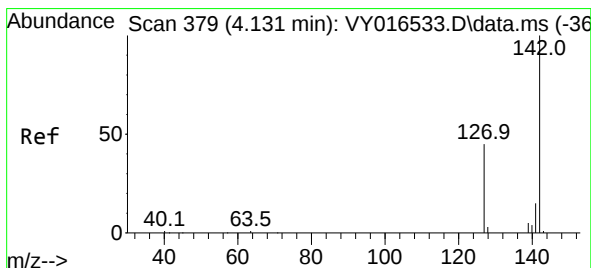
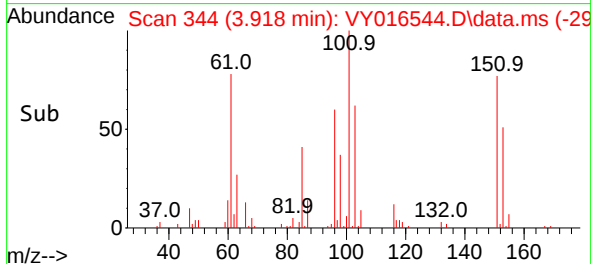
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APPROVED

Reviewed By :Mahesh
Dadoda



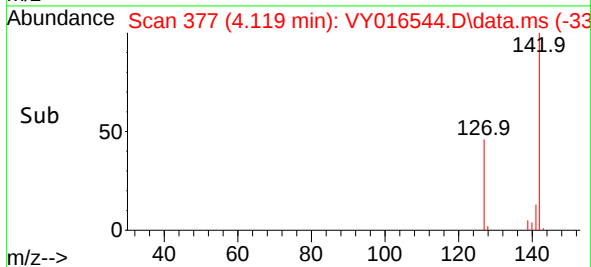
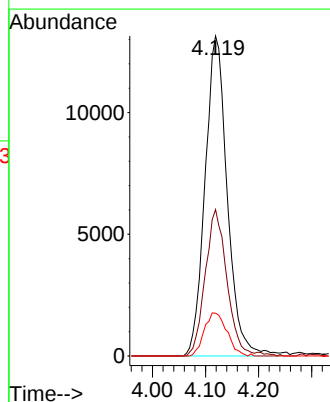
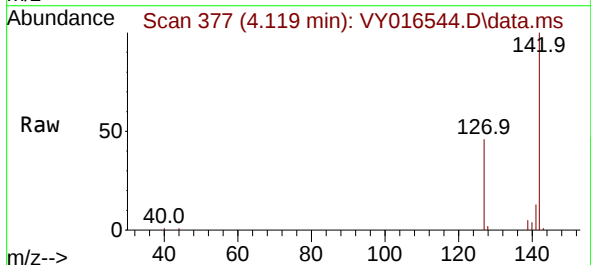
12/01/2023
Supervised By :Semsettin
Yesilyurt

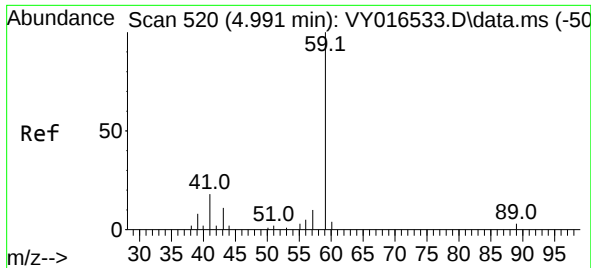
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#10
Methyl Iodide
Concen: 20.303 ug/l
RT: 4.119 min Scan# 377
Delta R.T. -0.012 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion:142 Resp: 38331
Ion Ratio Lower Upper
142 100
127 44.9 37.6 56.4
141 13.7 11.8 17.8





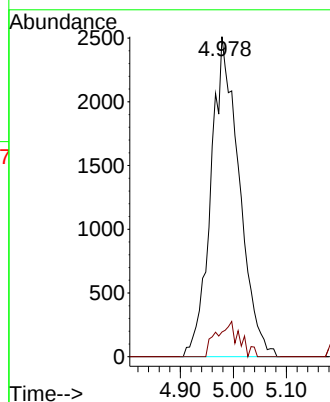
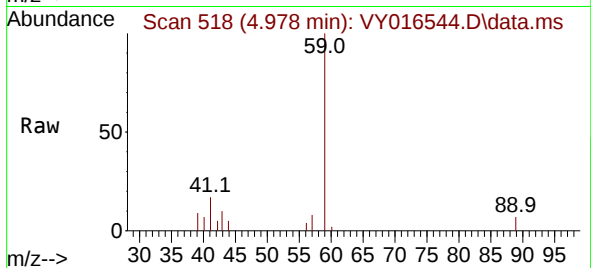
#11
Tert butyl alcohol
Concen: 107.320 ug/l
RT: 4.978 min Scan# 511
Delta R.T. -0.012 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion: 59 Resp: 9304
Ion Ratio Lower Upper
59 100
57 8.9 3.0 4.4

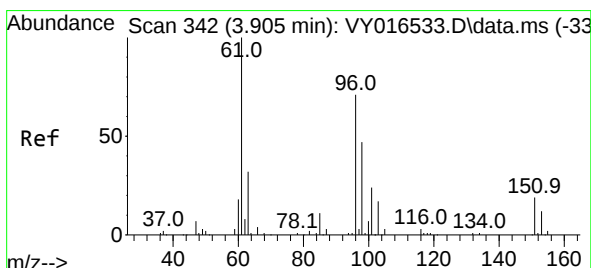
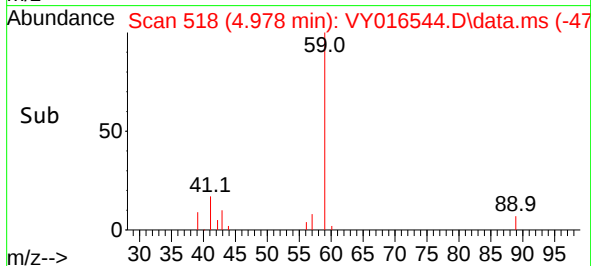
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Reviewed By :Mahesh
Dadoda



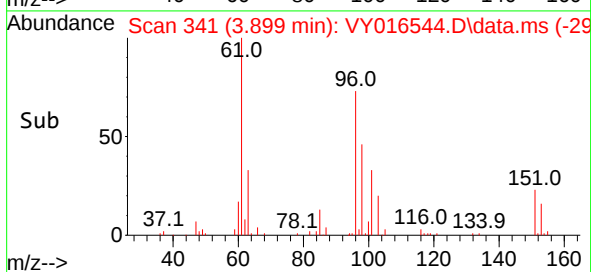
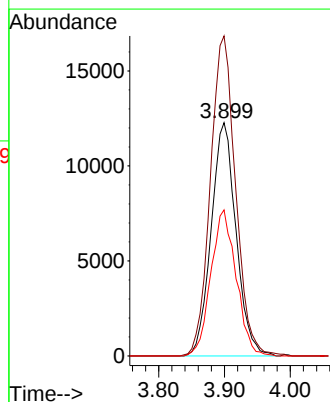
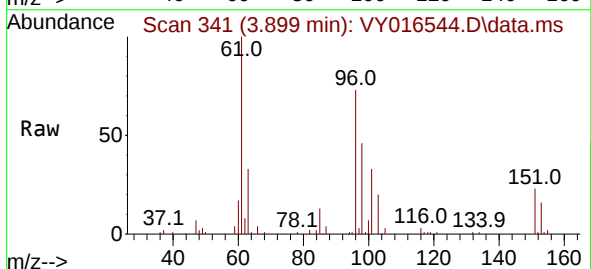
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Supervised By :Semsettin
Yesilyurt

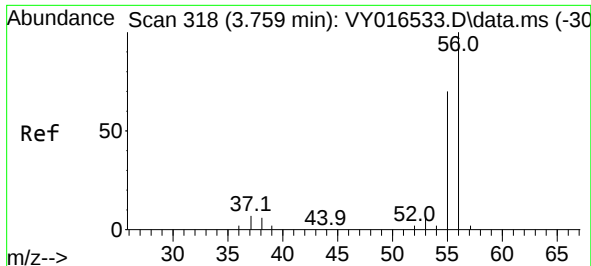
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#12
1,1-Dichloroethene
Concen: 20.746 ug/l
RT: 3.899 min Scan# 341
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 96 Resp: 32354
Ion Ratio Lower Upper
96 100
61 137.2 136.4 204.6
98 62.6 49.4 74.2





#13

Acrolein

Concen: 96.453 ug/l

RT: 3.753 min Scan# 317

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

VY1130SBS01

Tgt Ion: 56 Resp: 1584

Ion Ratio Lower Upper

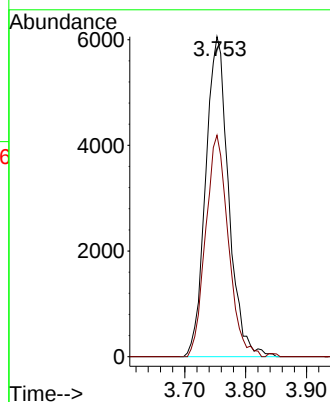
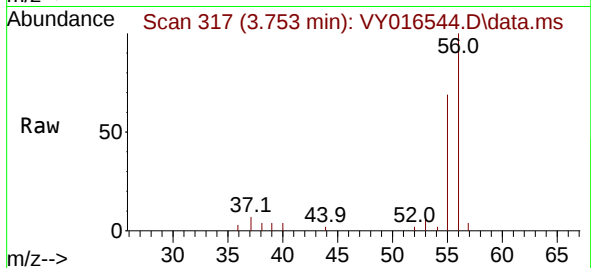
56 100

55 68.4 57.0 85.4

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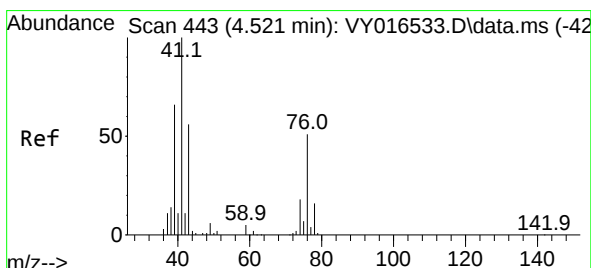
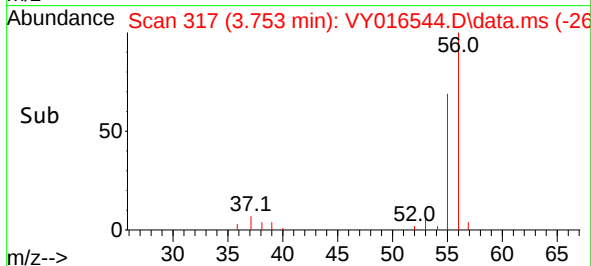
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#14

Allyl chloride

Concen: 20.391 ug/l

RT: 4.509 min Scan# 441

Delta R.T. -0.012 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

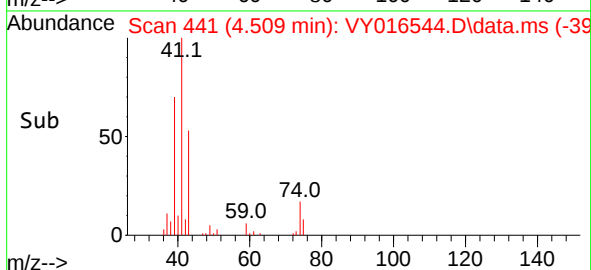
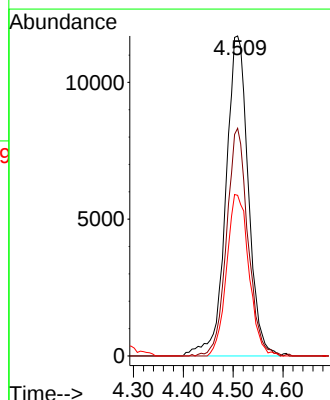
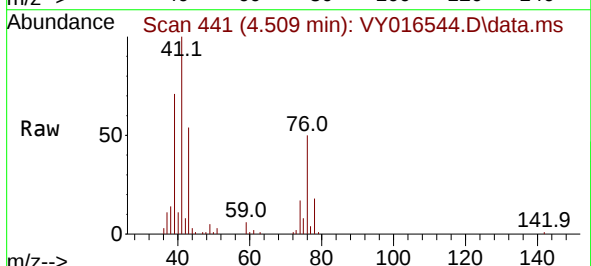
Tgt Ion: 41 Resp: 36558

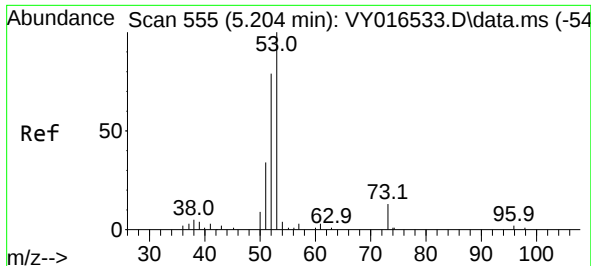
Ion Ratio Lower Upper

41 100

39 67.7 58.0 87.0

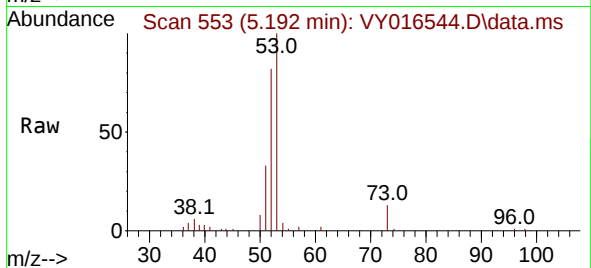
76 50.2 27.4 41.2#





#15
Acrylonitrile
Concen: 104.293 ug/l
RT: 5.192 min Scan# 51
Delta R.T. -0.012 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

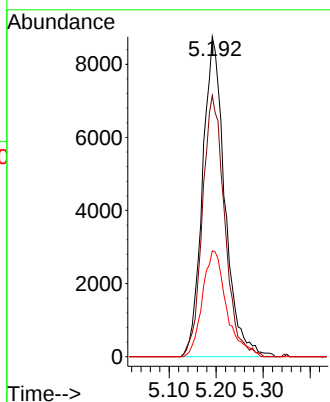
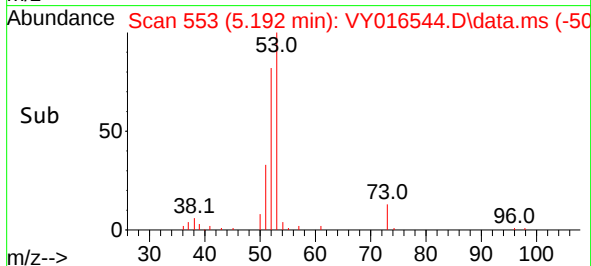
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 53 Resp: 2881
Ion Ratio Lower Upper
53 100
52 81.4 66.9 100.3
51 35.8 29.8 44.6

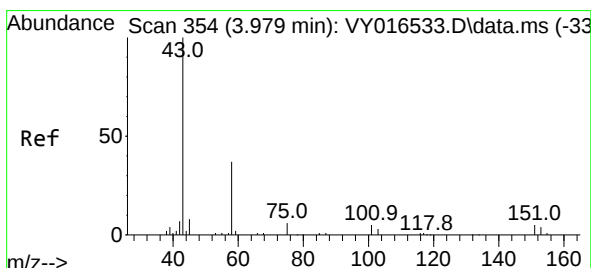
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APPROVED

Reviewed By :Mahesh
Dadoda

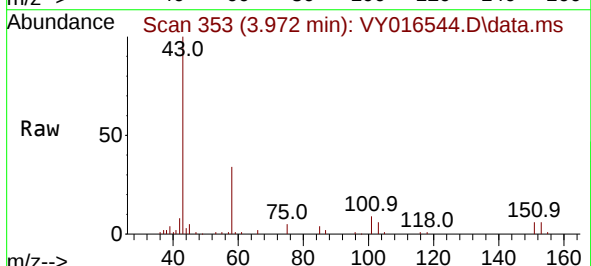


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Supervised By :Semsettin
Yesilyurt

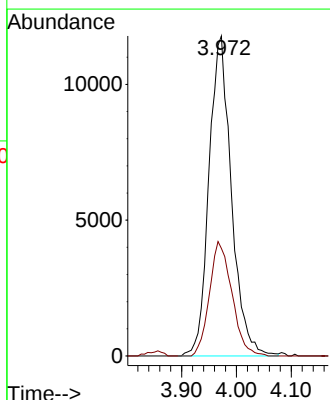
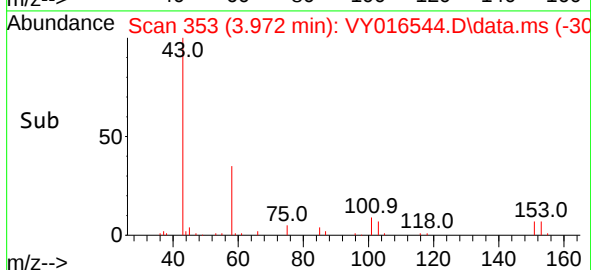
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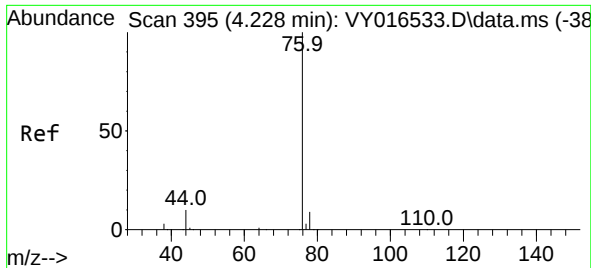


#16
Acetone
Concen: 123.969 ug/l
RT: 3.972 min Scan# 353
Delta R.T. -0.007 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58



Tgt Ion: 43 Resp: 33455
Ion Ratio Lower Upper
43 100
58 33.6 22.7 34.1





#17

Carbon Disulfide

Concen: 20.192 ug/l

RT: 4.222 min Scan# 395

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

VY1130SBS01

Tgt Ion: 76 Resp: 8884

Ion Ratio Lower Upper

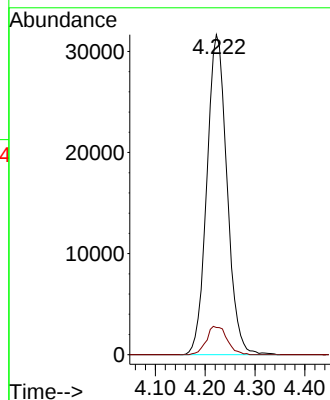
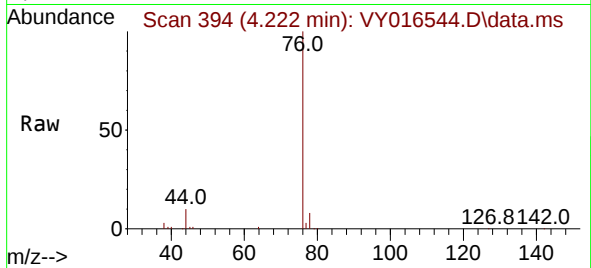
76 100

78 8.5 7.0 10.4

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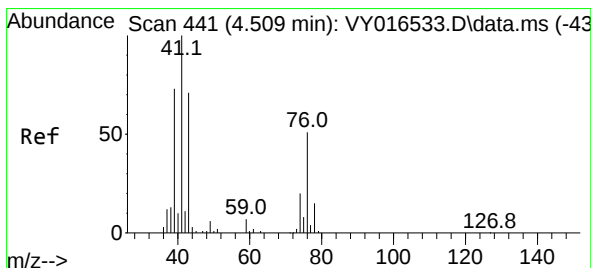
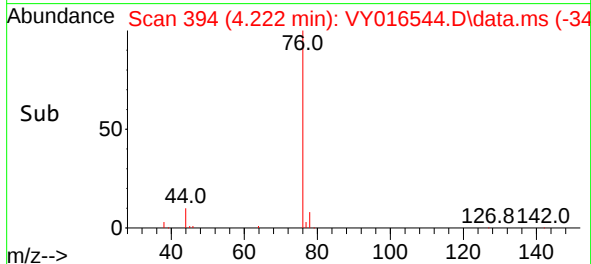
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Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

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#18

Methyl Acetate

Concen: 19.669 ug/l

RT: 4.503 min Scan# 440

Delta R.T. -0.006 min

Lab File: VY016544.D

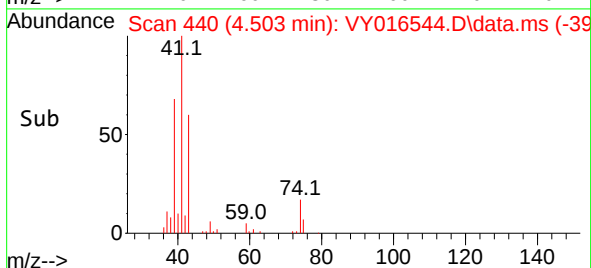
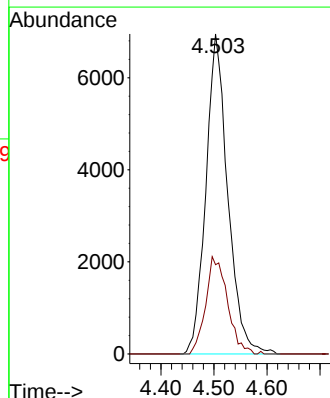
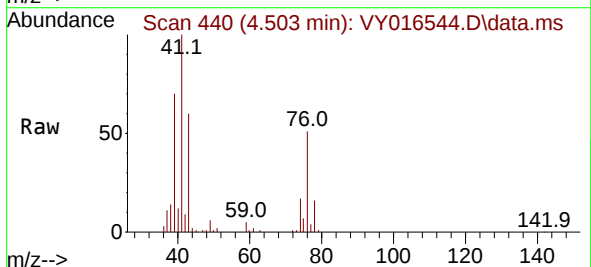
Acq: 30 Nov 2023 09:58

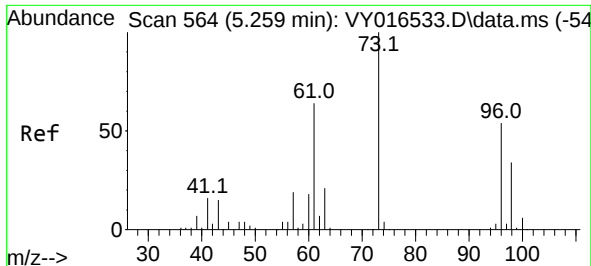
Tgt Ion: 43 Resp: 19914

Ion Ratio Lower Upper

43 100

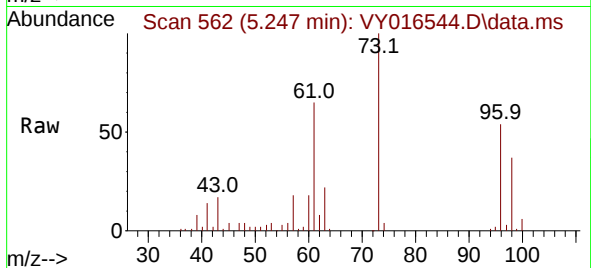
74 30.2 17.4 26.0#





#19
Methyl tert-butyl Ether
Concen: 21.213 ug/l
RT: 5.247 min Scan# 509
Delta R.T. -0.012 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

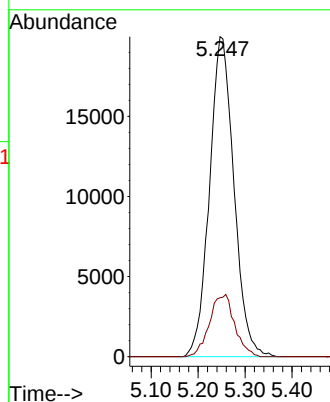
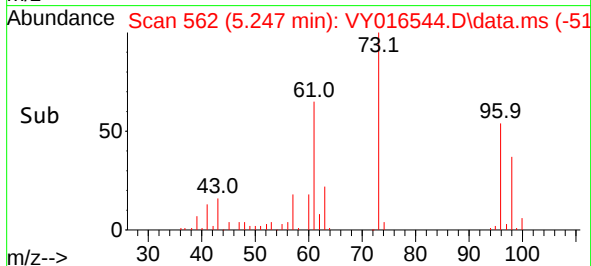
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 73 Resp: 72095
Ion Ratio Lower Upper
73 100
57 18.4 17.3 25.9

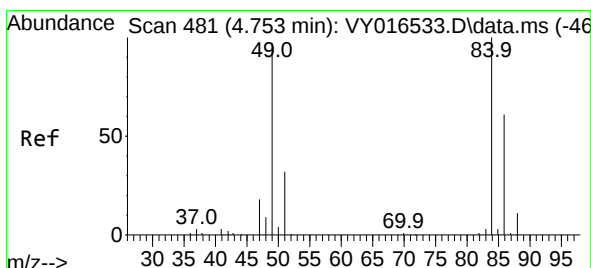
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Dadoda



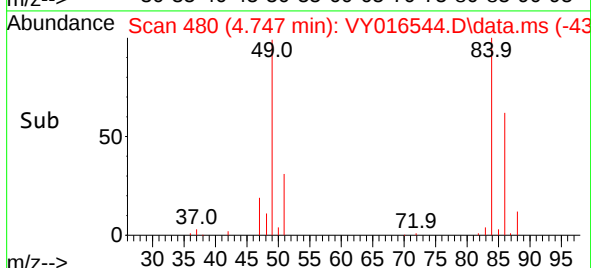
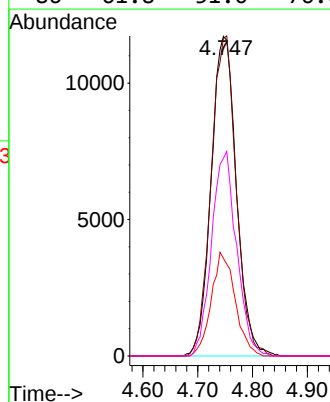
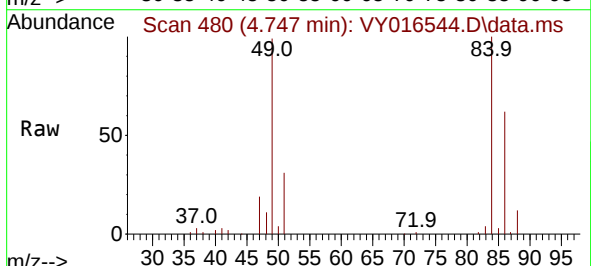
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Supervised By :Semsettin
Yesilyurt

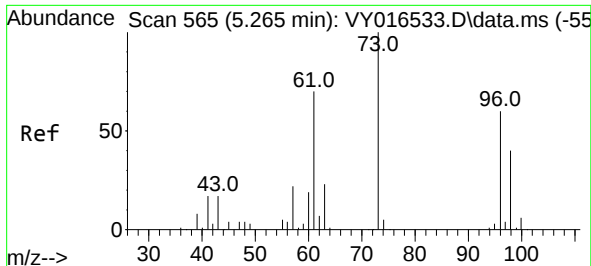
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#20
Methylene Chloride
Concen: 21.931 ug/l
RT: 4.747 min Scan# 480
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

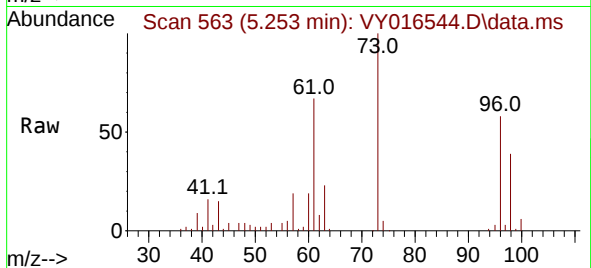
Tgt Ion: 84 Resp: 37493
Ion Ratio Lower Upper
84 100
49 99.3 106.9 160.3#
51 30.5 33.2 49.8#
86 61.8 51.0 76.6





#21
trans-1,2-Dichloroethene
Concen: 20.624 ug/l
RT: 5.253 min Scan# 51
Delta R.T. -0.012 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

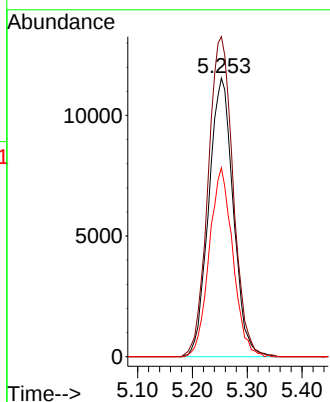
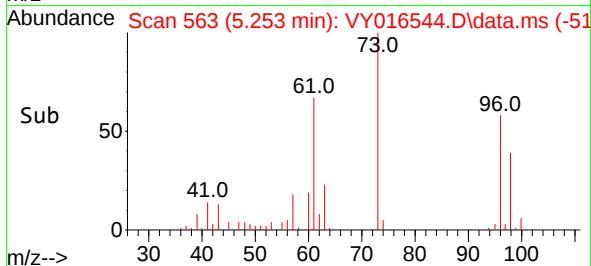
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 96 Resp: 35824
Ion Ratio Lower Upper
96 100
61 114.9 110.2 165.4
98 67.8 51.8 77.6

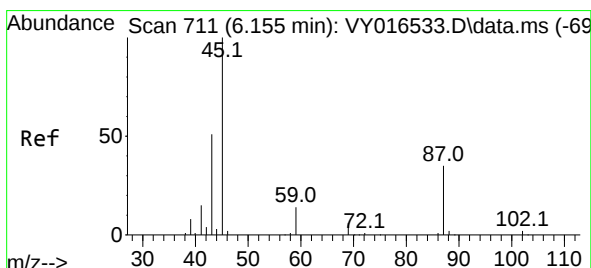
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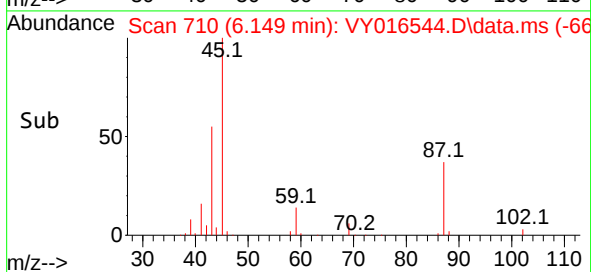
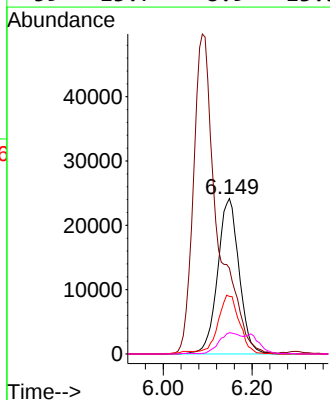
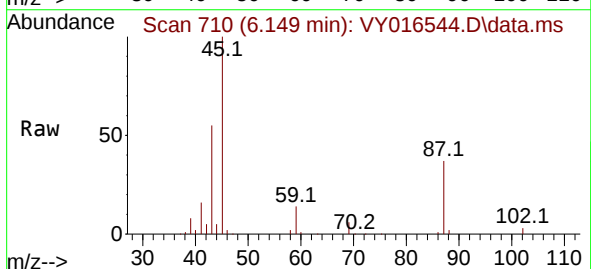
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Supervised By :Semsettin
Yesilyurt

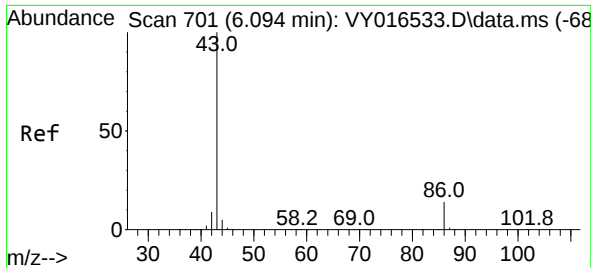
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#22
Diisopropyl ether
Concen: 21.444 ug/l
RT: 6.149 min Scan# 710
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 45 Resp: 80617
Ion Ratio Lower Upper
45 100
43 54.7 52.2 78.4
87 37.0 21.0 31.6#
59 13.7 8.9 13.3#





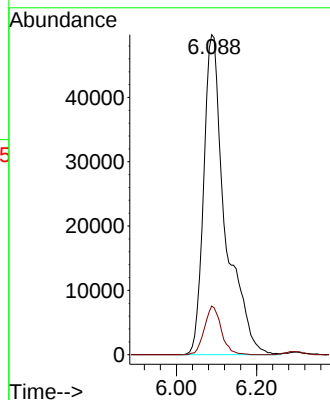
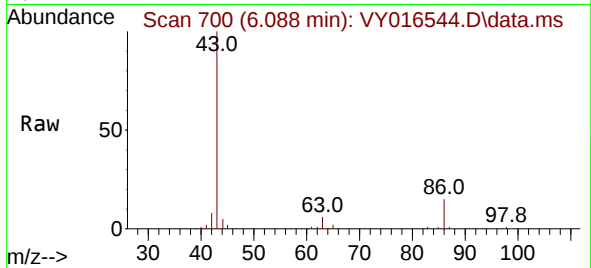
#23
 Vinyl Acetate
 Concen: 107.192 ug/l
 RT: 6.088 min Scan# 701
 Delta R.T. -0.006 min
 Lab File: VY016544.D
 Acq: 30 Nov 2023 09:58

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY1130SBS01

Tgt Ion: 43 Resp: 185834
 Ion Ratio Lower Upper
 43 100
 86 15.2 7.5 11.3

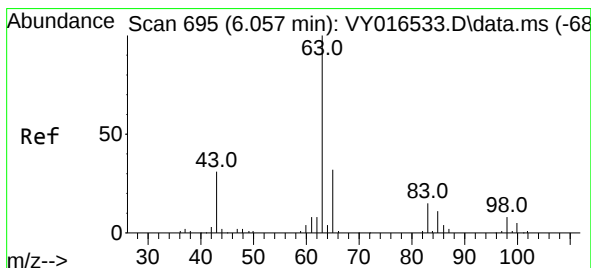
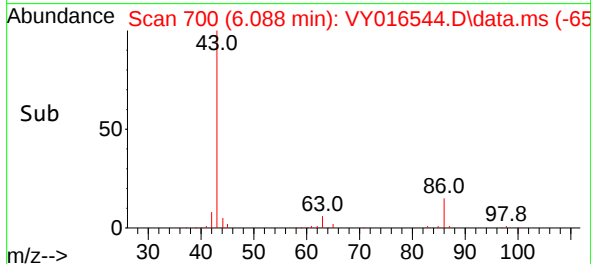
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Reviewed By :Mahesh
 Dadoda



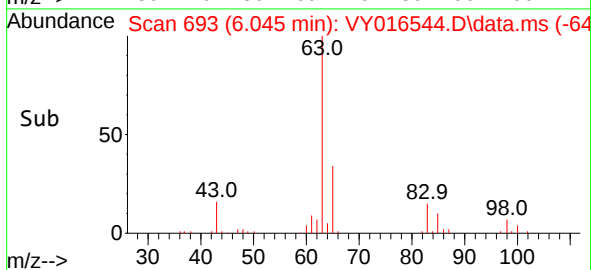
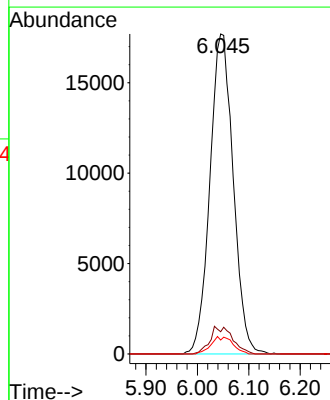
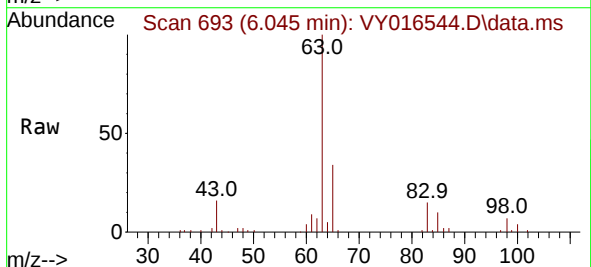
12/01/2023
 Supervised By :Semsettin
 Yesilyurt

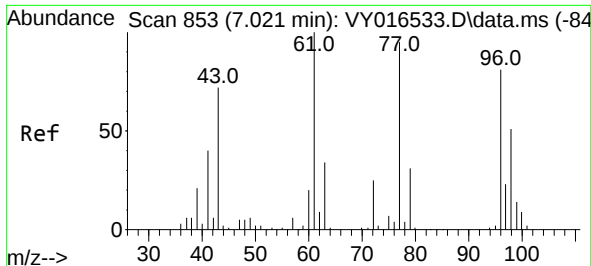
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#24
 1,1-Dichloroethane
 Concen: 20.975 ug/l
 RT: 6.045 min Scan# 693
 Delta R.T. -0.012 min
 Lab File: VY016544.D
 Acq: 30 Nov 2023 09:58

Tgt Ion: 63 Resp: 55648
 Ion Ratio Lower Upper
 63 100
 98 7.0 3.1 9.4
 100 4.4 1.8 5.5





#25

2-Butanone

Concen: 116.301 ug/l

RT: 7.008 min Scan# 851

Delta R.T. -0.012 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

VY1130SBS01

Tgt Ion: 43 Resp: 42920

Ion Ratio Lower Upper

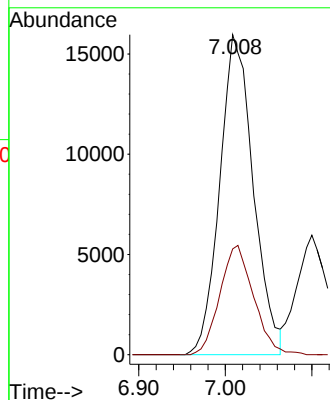
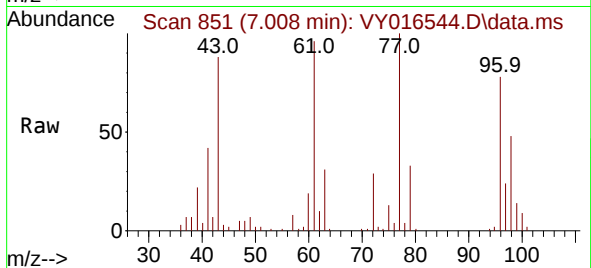
43 100

72 33.1 20.5 30.7

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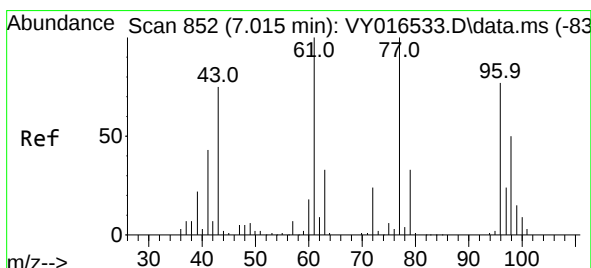
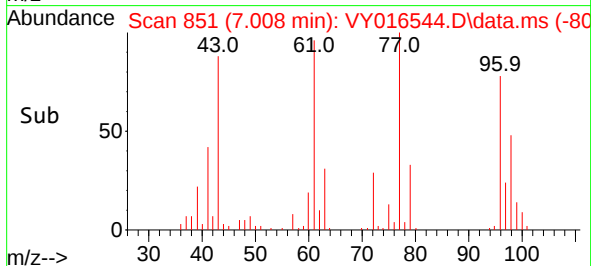
Reviewed By :Mahesh
Dadoda



12/01/2023

Supervised By :Semsettin
Yesilyurt

12/01/2023



#26

2,2-Dichloropropane

Concen: 20.915 ug/l

RT: 7.008 min Scan# 851

Delta R.T. -0.006 min

Lab File: VY016544.D

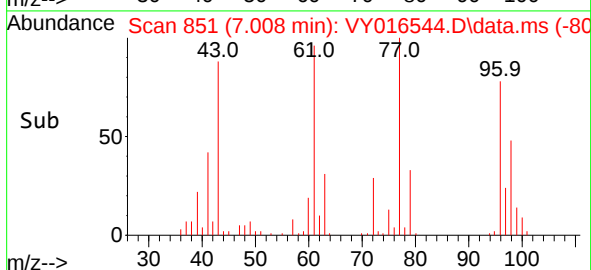
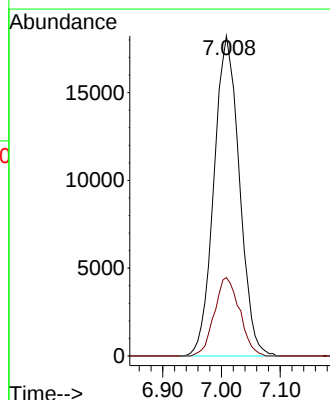
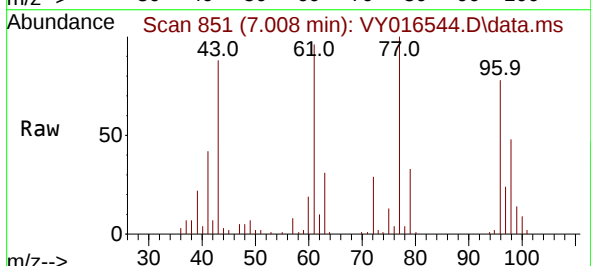
Acq: 30 Nov 2023 09:58

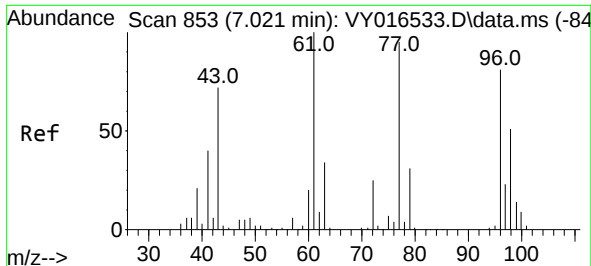
Tgt Ion: 77 Resp: 54842

Ion Ratio Lower Upper

77 100

97 24.3 10.9 32.9





#27

cis-1,2-Dichloroethene

Concen: 21.255 ug/l

RT: 7.015 min Scan# 853

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

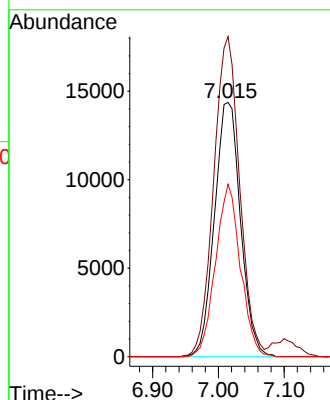
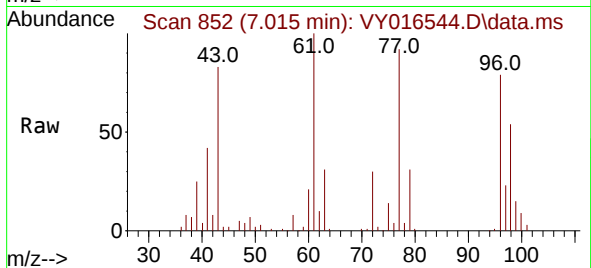
VY1130SBS01

Tgt Ion: 96 Resp: 39664

Ion	Ratio	Lower	Upper
96	100		
61	125.4	0.0	301.4
98	64.7	0.0	130.4

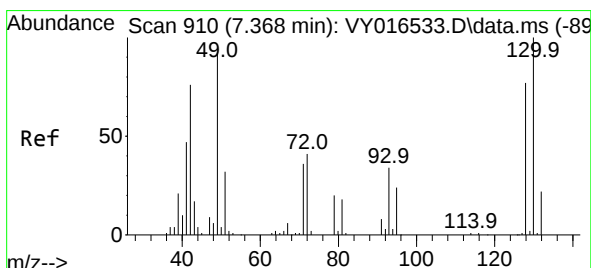
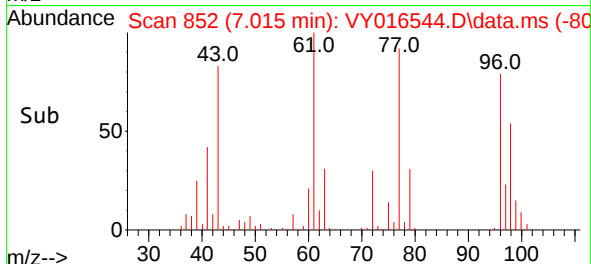
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



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Supervised By :Semsettin
Yesilyurt

12/01/2023



#28

Bromochloromethane

Concen: 19.715 ug/l

RT: 7.356 min Scan# 908

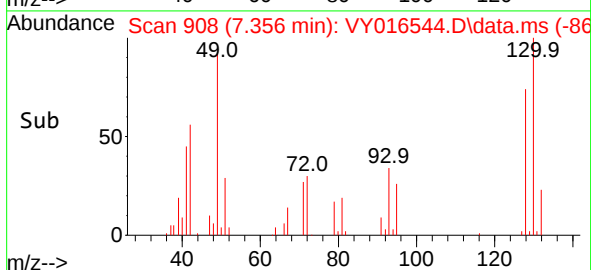
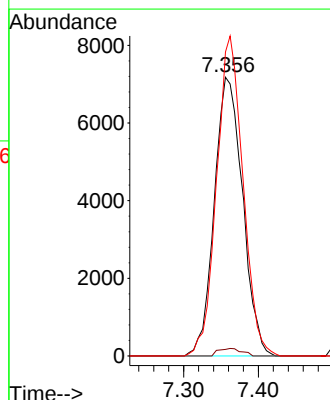
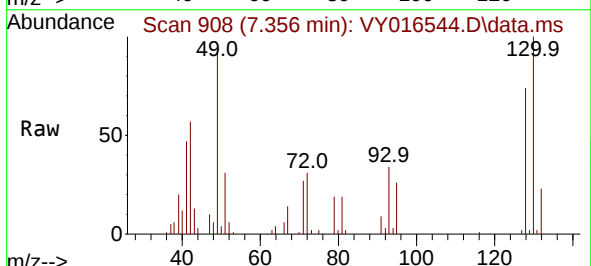
Delta R.T. -0.012 min

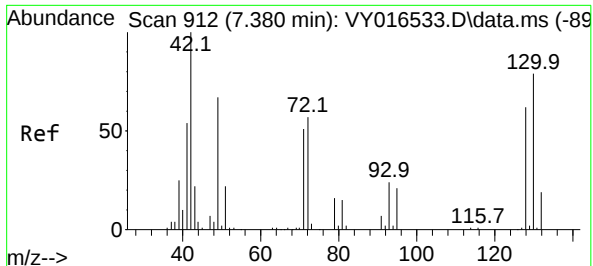
Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Tgt Ion: 49 Resp: 18904

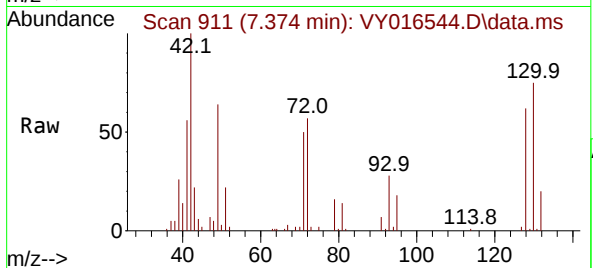
Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.6
130	107.1	60.7	91.1#





#29
Tetrahydrofuran
Concen: 106.348 ug/l
RT: 7.374 min Scan# 911
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

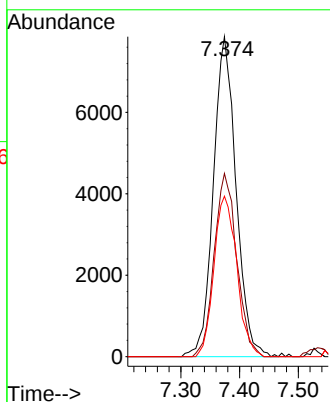
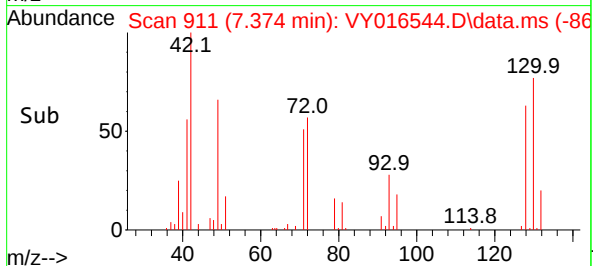
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 42 Resp: 21084
Ion Ratio Lower Upper
42 100
72 56.9 32.8 49.2
71 50.5 31.0 46.4

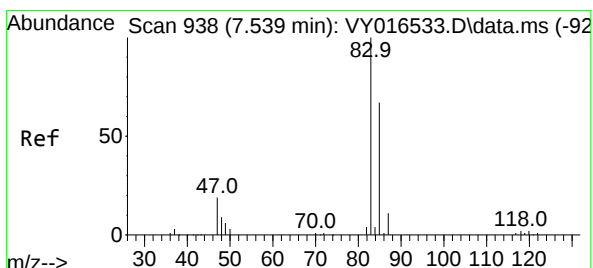
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

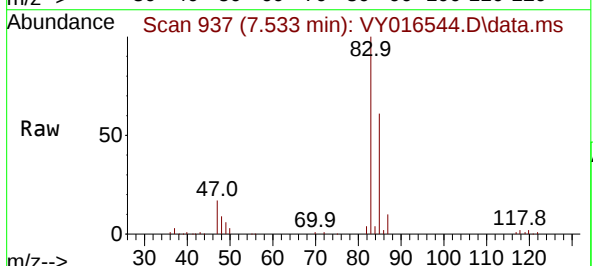


12/01/2023
Supervised By :Semsettin
Yesilyurt

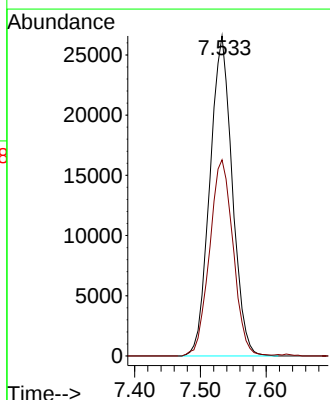
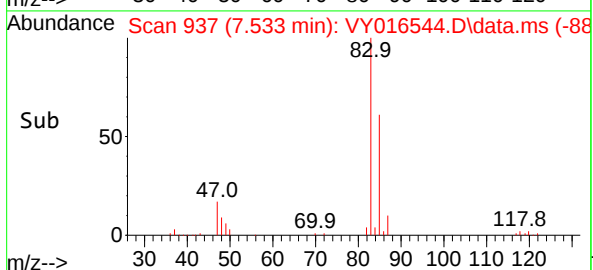
12/01/2023

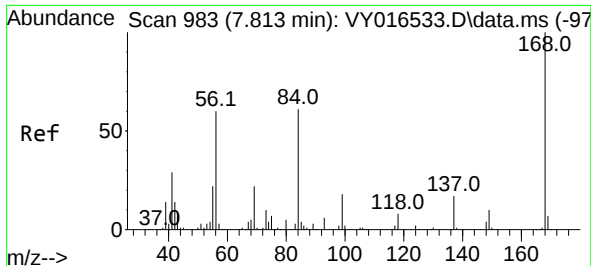


#30
Chloroform
Concen: 21.254 ug/l
RT: 7.533 min Scan# 937
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58



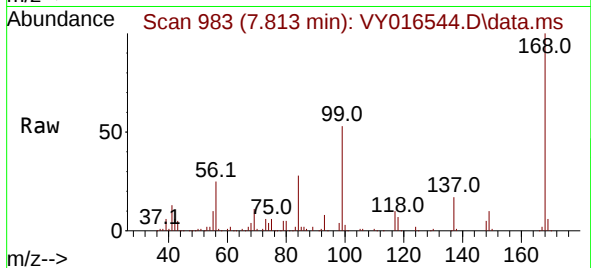
Tgt Ion: 83 Resp: 62851
Ion Ratio Lower Upper
83 100
85 61.3 49.7 74.5





#31
Cyclohexane
Concen: 20.415 ug/l
RT: 7.813 min Scan# 911
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

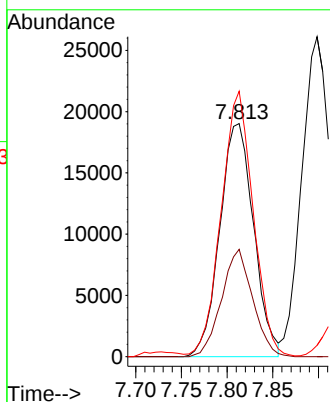
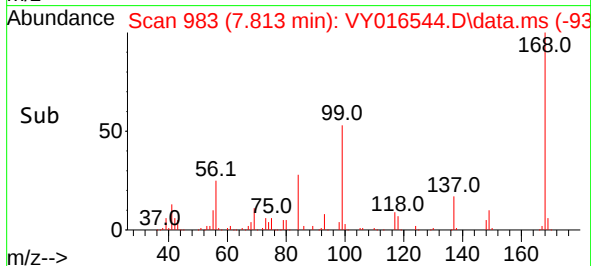
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 56 Resp: 4902
Ion Ratio Lower Upper
56 100
69 46.0 27.8 41.6
84 112.4 66.4 99.6

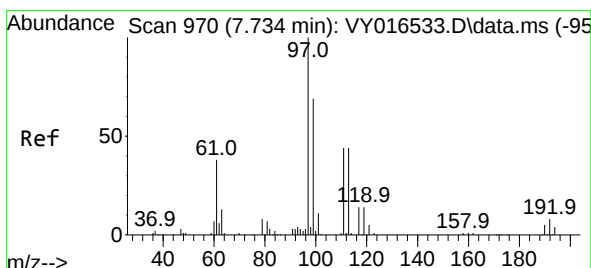
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



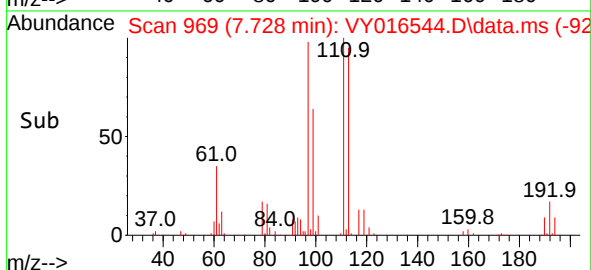
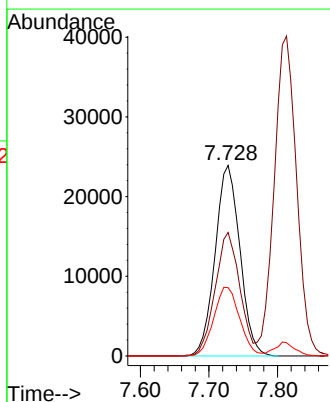
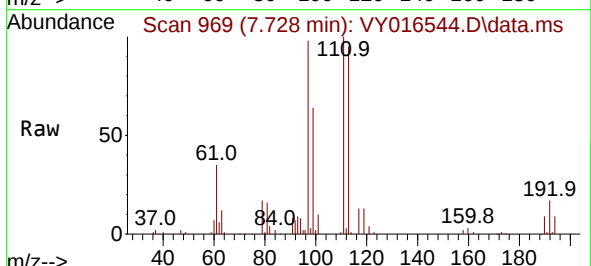
12/01/2023
Supervised By :Semsettin
Yesilyurt

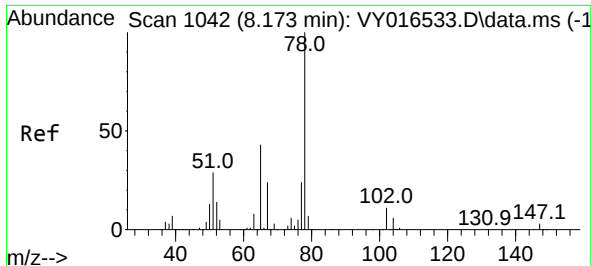
12/01/2023



#32
1,1,1-Trichloroethane
Concen: 20.961 ug/l
RT: 7.728 min Scan# 969
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 97 Resp: 60066
Ion Ratio Lower Upper
97 100
99 64.2 50.8 76.2
61 37.6 35.1 52.7





#33

1,2-Dichloroethane-d4

Concen: 51.296 ug/l

RT: 8.167 min Scan# 1042

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

VY1130SBS01

Tgt Ion: 65 Resp: 7016

Ion Ratio Lower Upper

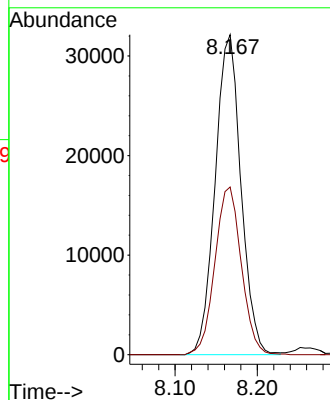
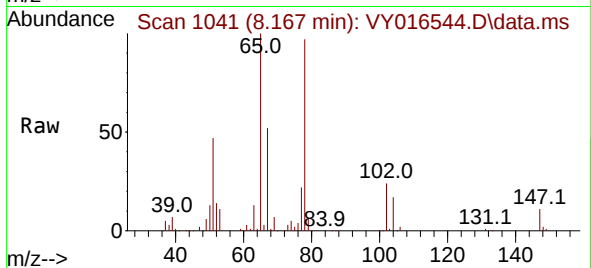
65 100

67 53.7 0.0 101.8

Manual Integrations

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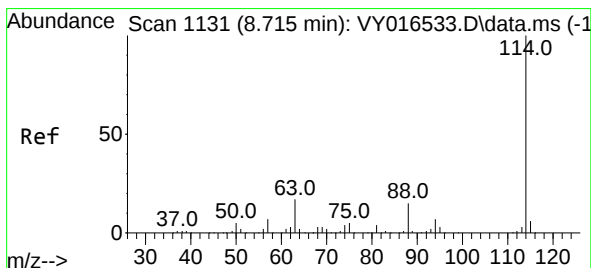
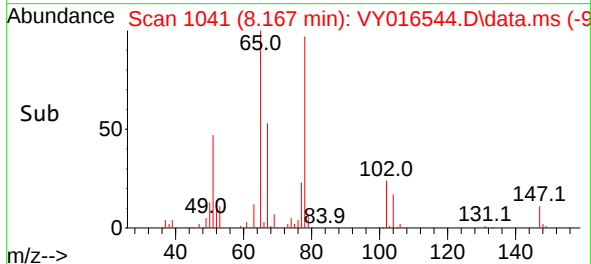
Reviewed By :Mahesh
Dadoda



12/01/2023

Supervised By :Semsettin
Yesilyurt

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#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.709 min Scan# 1130

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

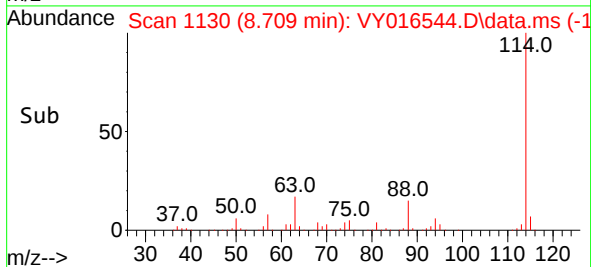
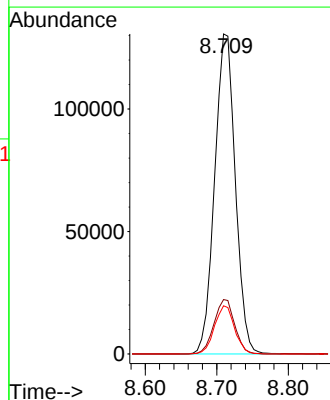
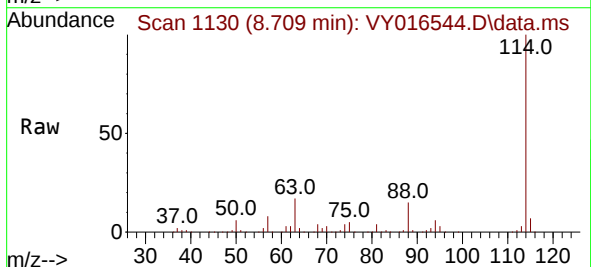
Tgt Ion:114 Resp: 262155

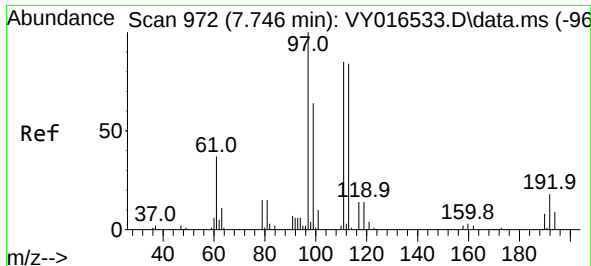
Ion Ratio Lower Upper

114 100

63 17.0 0.0 42.4

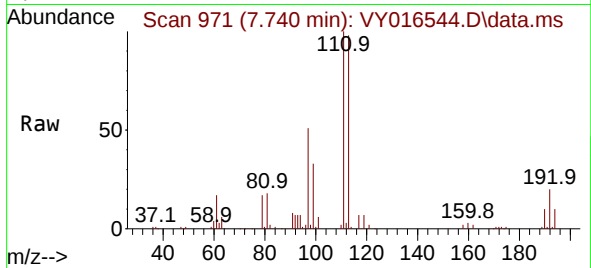
88 15.1 0.0 30.6





#35
Dibromofluoromethane
Concen: 52.157 ug/l
RT: 7.740 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

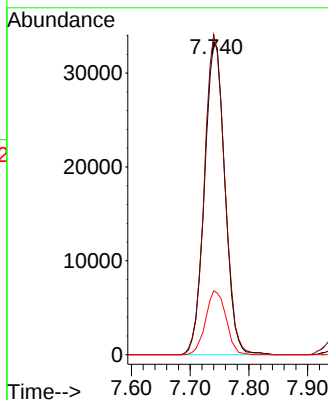
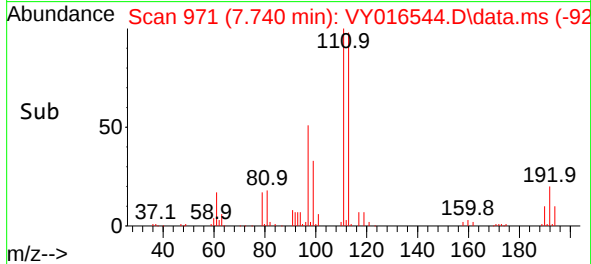
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion:113 Resp: 80249
Ion Ratio Lower Upper
113 100
111 101.7 81.3 121.9
192 20.4 16.9 25.3

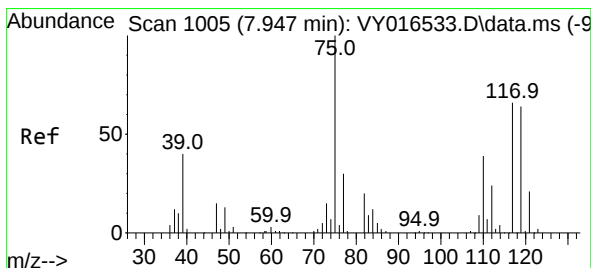
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



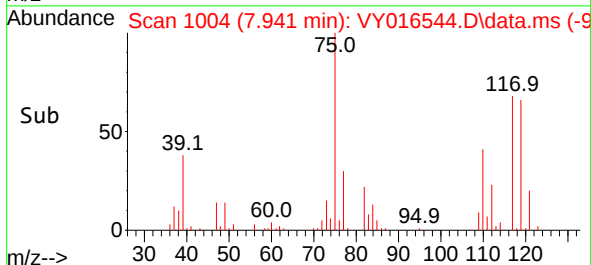
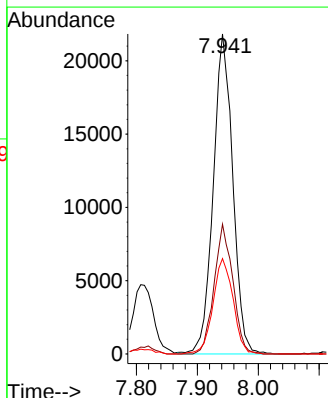
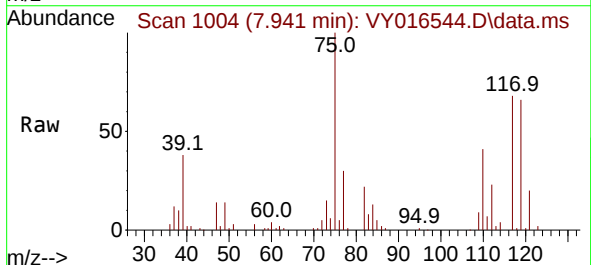
12/01/2023
Supervised By :Semsettin
Yesilyurt

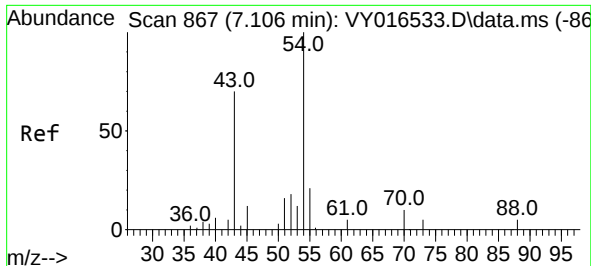
12/01/2023



#36
1,1-Dichloropropene
Concen: 21.377 ug/l
RT: 7.941 min Scan# 1004
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

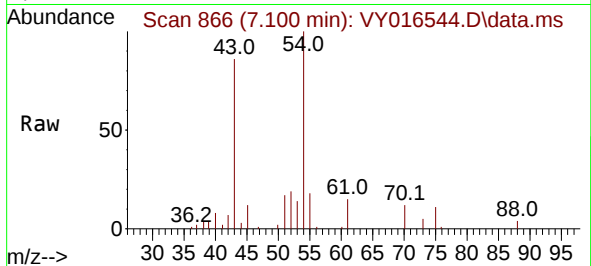
Tgt Ion: 75 Resp: 48571
Ion Ratio Lower Upper
75 100
110 38.9 17.8 53.5
77 30.6 24.4 36.6





#37
Ethyl Acetate
Concen: 21.800 ug/l
RT: 7.100 min Scan# 866
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

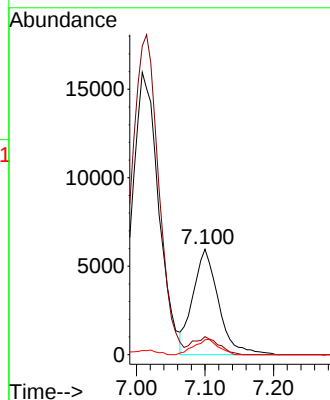
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 43 Resp: 15524
Ion Ratio Lower Upper
43 100
61 17.1 10.1 15.1
70 13.6 7.1 10.7

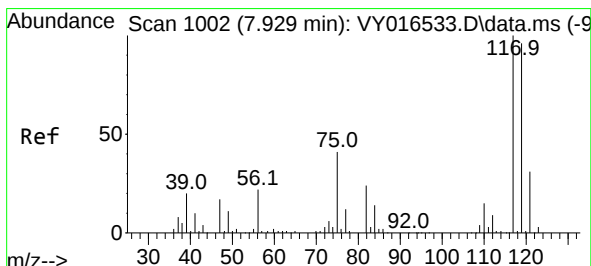
Manual Integrations
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Reviewed By :Mahesh
Dadoda



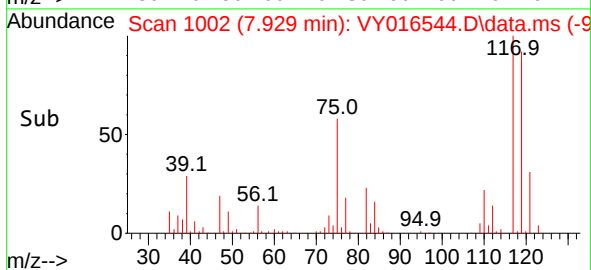
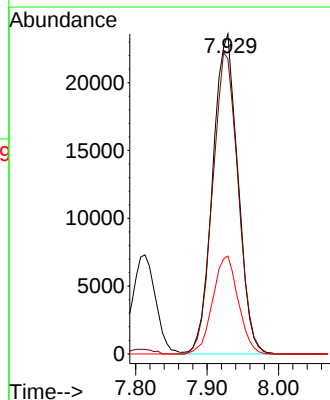
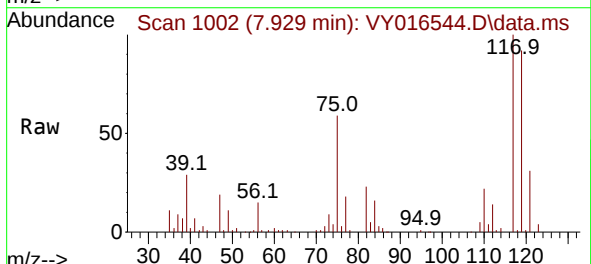
12/01/2023
Supervised By :Semsettin
Yesilyurt

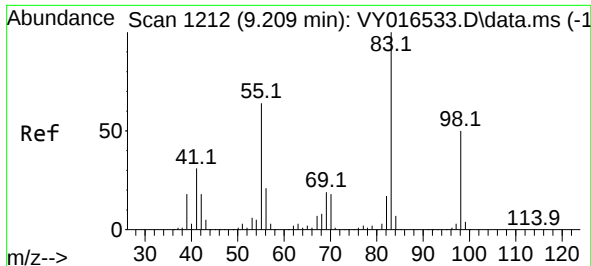
12/01/2023



#38
Carbon Tetrachloride
Concen: 21.648 ug/l
RT: 7.929 min Scan# 1002
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion:117 Resp: 57729
Ion Ratio Lower Upper
117 100
119 92.2 76.4 114.6
121 30.6 25.8 38.6





#39

Methylcyclohexane

Concen: 20.802 ug/l

RT: 9.203 min Scan# 11

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

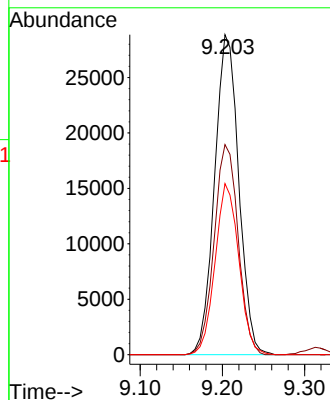
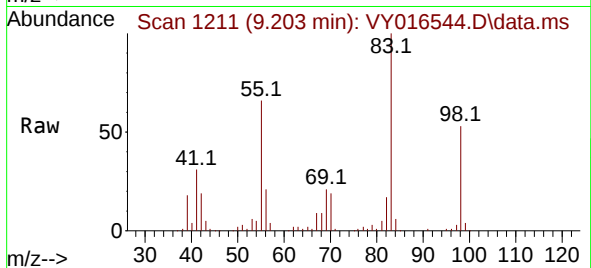
ClientSampleId :

VY1130SBS01

Tgt Ion: 83	Resp: 5895
Ion Ratio	Lower Upper
83 100	
55 65.7	63.0 94.4
98 53.5	37.4 56.2

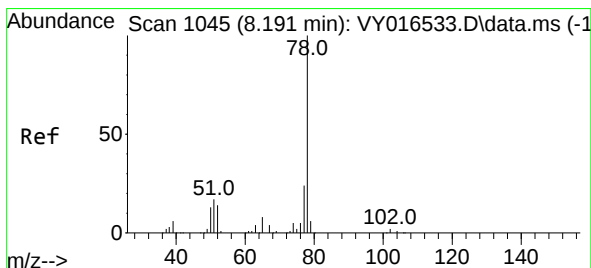
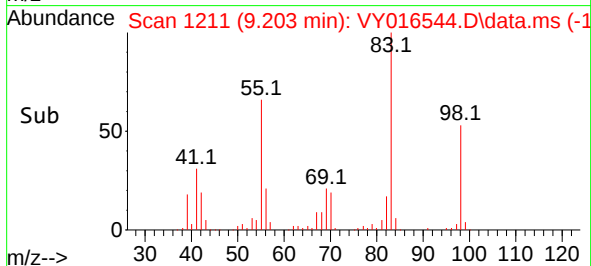
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#40

Benzene

Concen: 21.459 ug/l

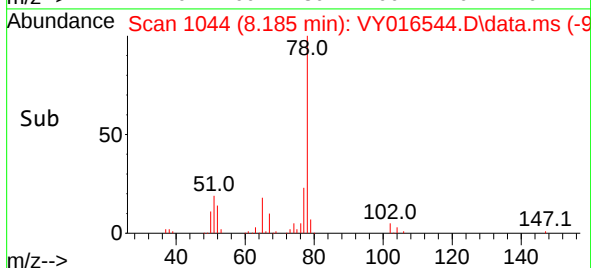
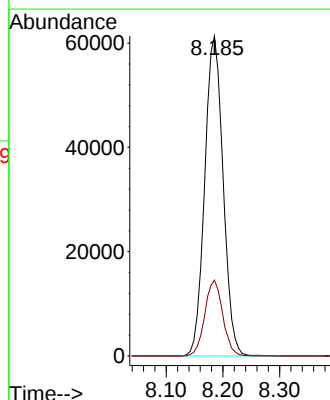
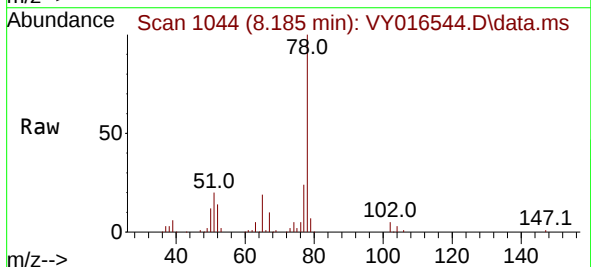
RT: 8.185 min Scan# 1044

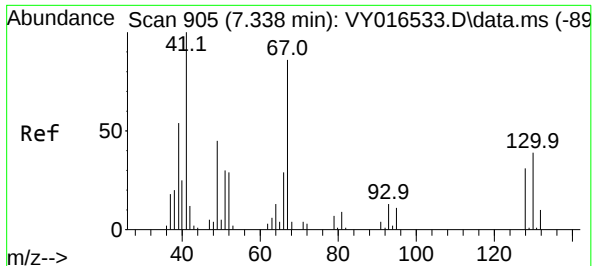
Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

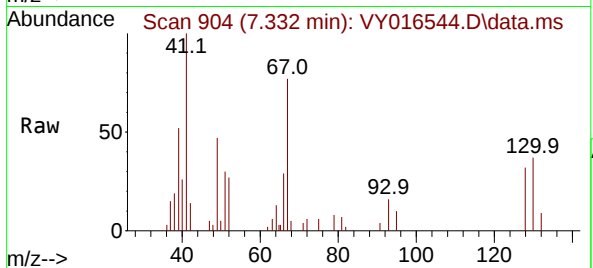
Tgt Ion: 78	Resp: 138239
Ion Ratio	Lower Upper
78 100	
77 23.7	19.0 28.6





#41
Methacrylonitrile
Concen: 19.412 ug/l
RT: 7.332 min Scan# 904
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

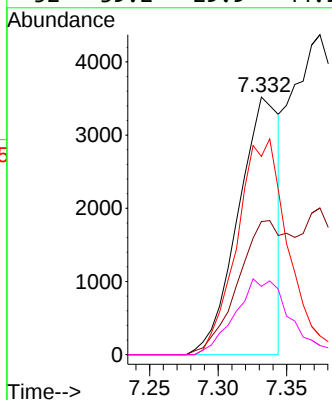
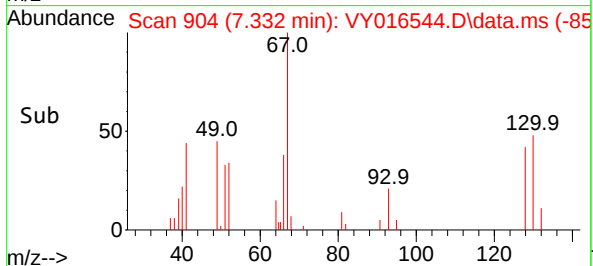
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 41 Resp: 728
Ion Ratio Lower Upper
41 100
39 68.9 52.1 78.1
67 104.9 66.2 99.2
52 39.2 29.9 44.9

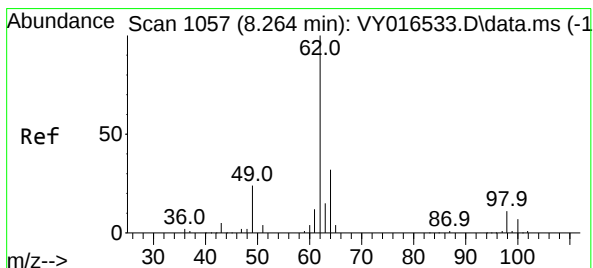
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



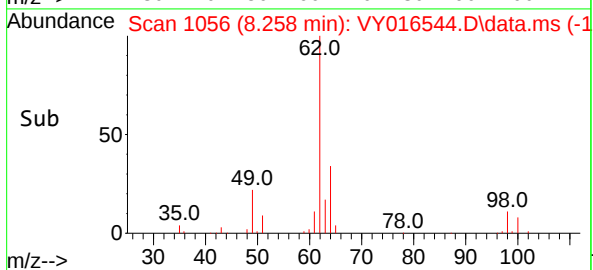
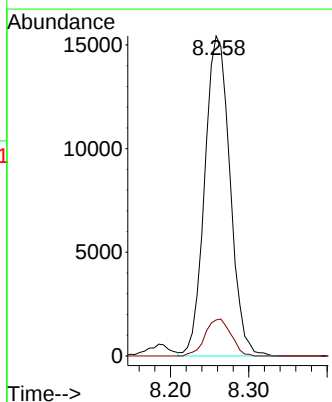
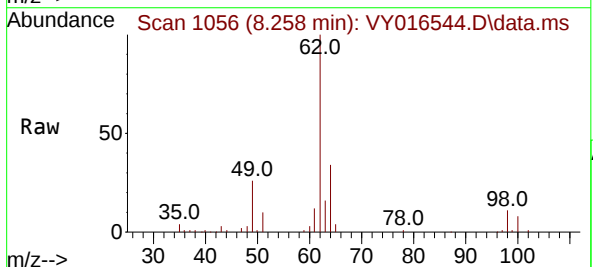
12/01/2023
Supervised By :Semsettin
Yesilyurt

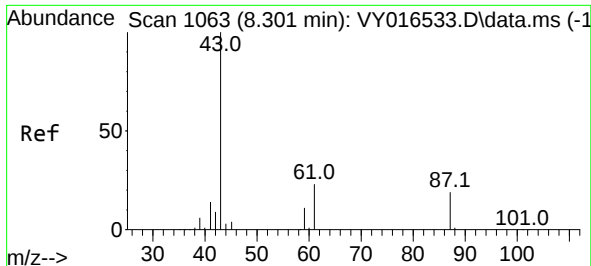
12/01/2023



#42
1,2-Dichloroethane
Concen: 21.691 ug/l
RT: 8.258 min Scan# 1056
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 62 Resp: 34628
Ion Ratio Lower Upper
62 100
98 11.8 0.0 15.8





#43

Isopropyl Acetate

Concen: 20.841 ug/l

RT: 8.295 min Scan# 1062

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

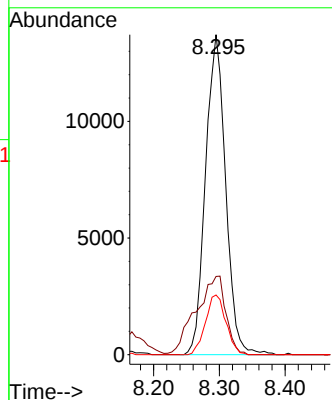
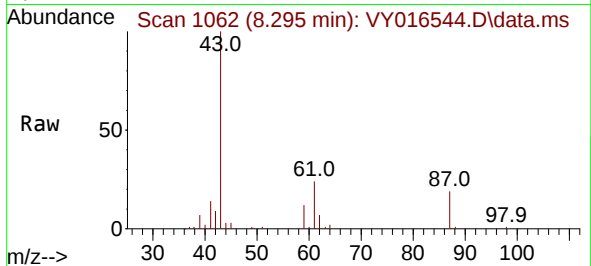
ClientSampleId :

VY1130SBS01

Tgt Ion: 43	Resp: 29184
Ion Ratio	Lower Upper
43 100	
61 36.3	21.1 31.7
87 19.0	9.8 14.8

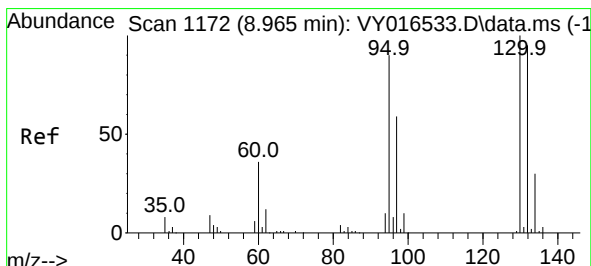
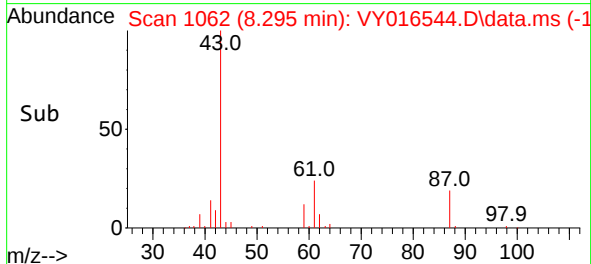
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#44

Trichloroethene

Concen: 21.373 ug/l

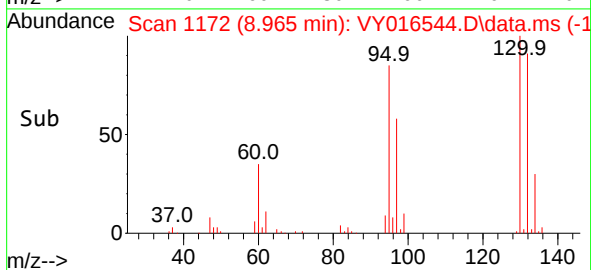
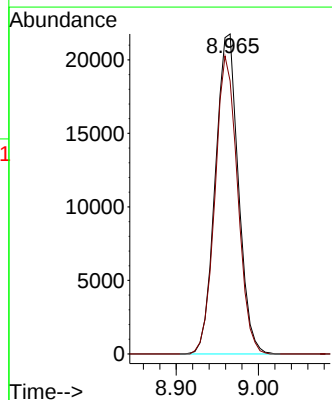
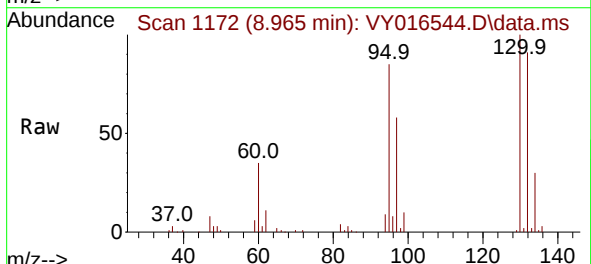
RT: 8.965 min Scan# 1172

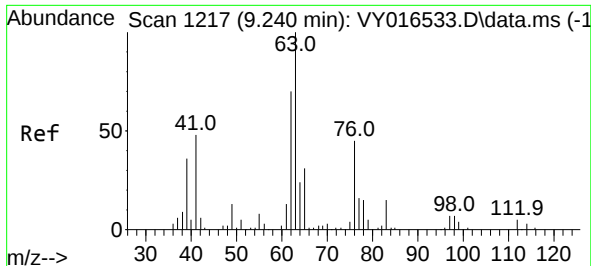
Delta R.T. -0.000 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Tgt Ion:130	Resp: 42410
Ion Ratio	Lower Upper
130 100	
95 85.3	0.0 196.0





#45

1,2-Dichloropropane

Concen: 21.223 ug/l

RT: 9.240 min Scan# 1217

Delta R.T. -0.000 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

VY1130SBS01

Tgt Ion: 63 Resp: 3085

Ion Ratio Lower Upper

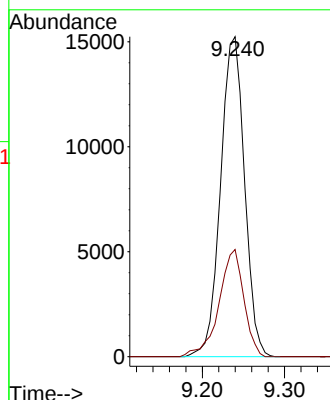
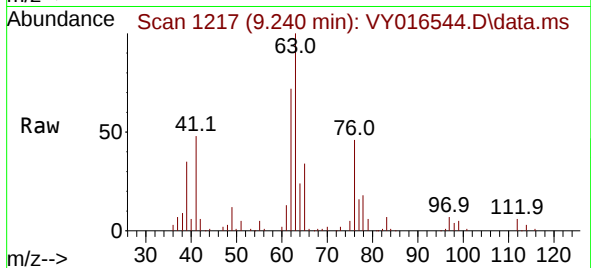
63 100

65 33.5 23.8 35.6

Manual Integrations

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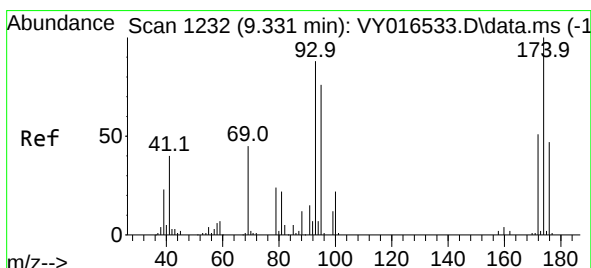
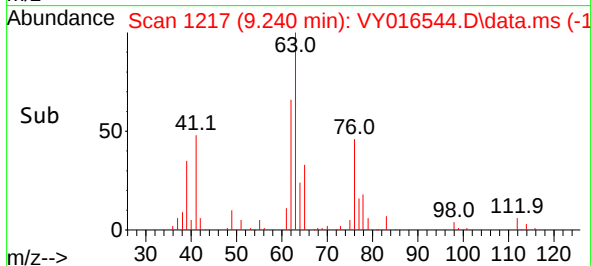
Reviewed By :Mahesh
Dadoda



12/01/2023

Supervised By :Semsettin
Yesilyurt

12/01/2023



#46

Dibromomethane

Concen: 20.994 ug/l

RT: 9.325 min Scan# 1231

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

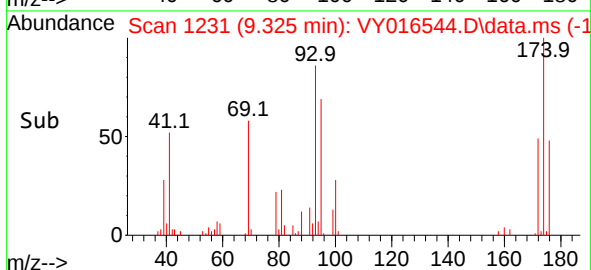
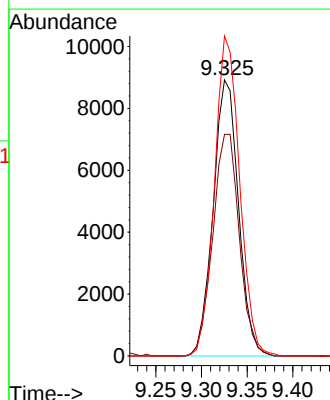
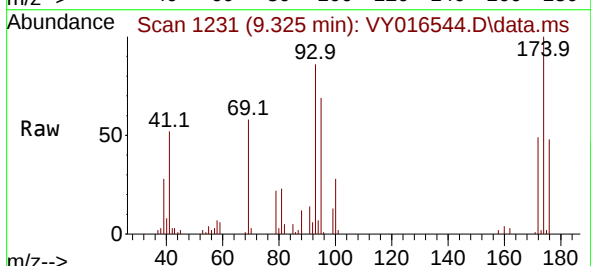
Tgt Ion: 93 Resp: 17160

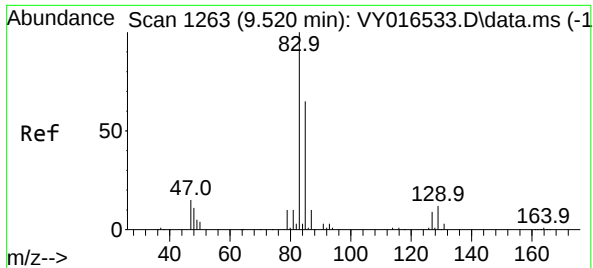
Ion Ratio Lower Upper

93 100

95 84.4 66.6 100.0

174 115.5 84.8 127.2





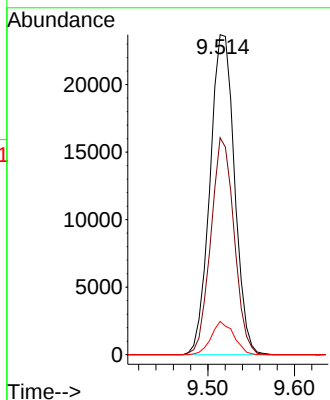
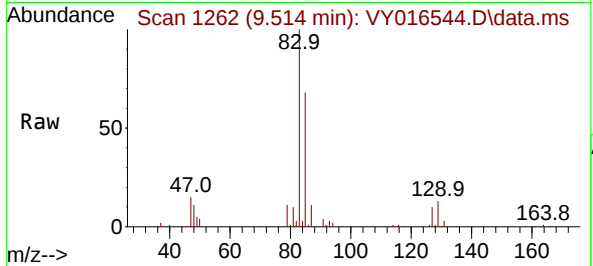
#47
Bromodichloromethane
Concen: 21.594 ug/l
RT: 9.514 min Scan# 1262
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument : MSVOA_Y
ClientSampleId : VY1130SBS01

Tgt Ion: 83	Resp: 4660
Ion Ratio	Lower Upper
83 100	
85 67.8	50.1 75.1
127 10.4	7.1 10.7

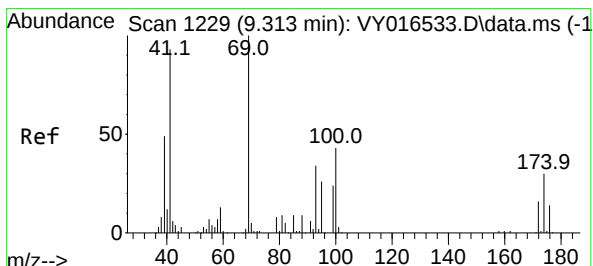
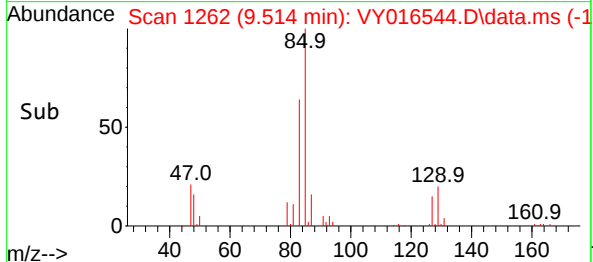
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



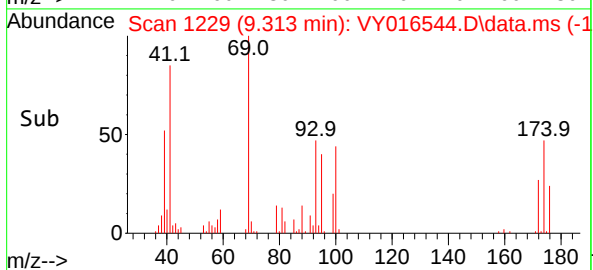
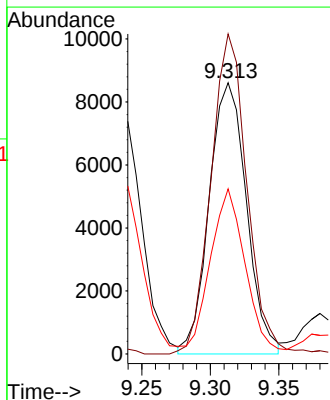
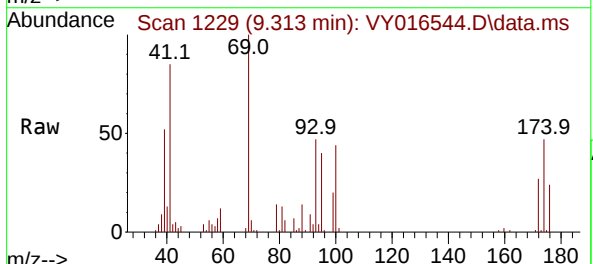
12/01/2023
Supervised By :Semsettin
Yesilyurt

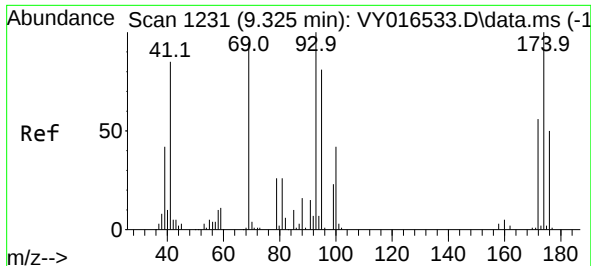
12/01/2023



#48
Methyl methacrylate
Concen: 20.753 ug/l
RT: 9.313 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 41	Resp: 16315
Ion Ratio	Lower Upper
41 100	
69 114.1	64.5 96.7
39 53.7	50.8 76.2





#49

1,4-Dioxane

Concen: 471.208 ug/l

RT: 9.313 min Scan# 1229

Delta R.T. -0.012 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

VY1130SBS01

Tgt Ion: 88 Resp: 3570

Ion Ratio Lower Upper

88 100

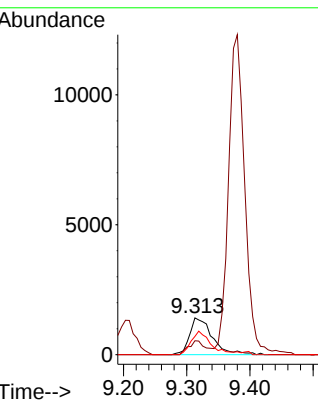
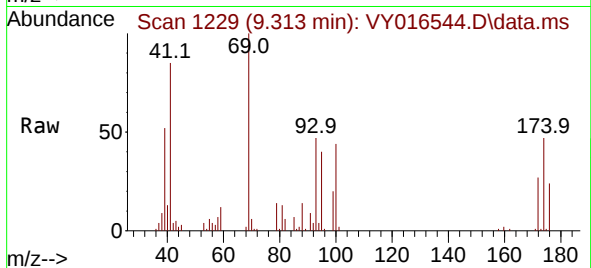
43 29.8 0.0 0.0

58 56.1 30.9 46.3

Manual Integrations

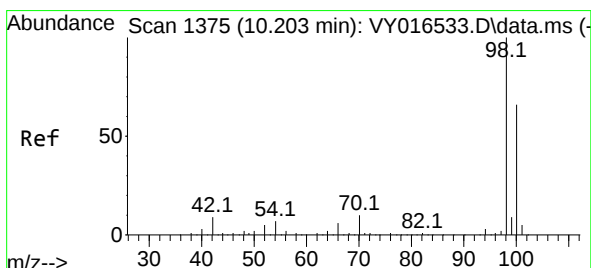
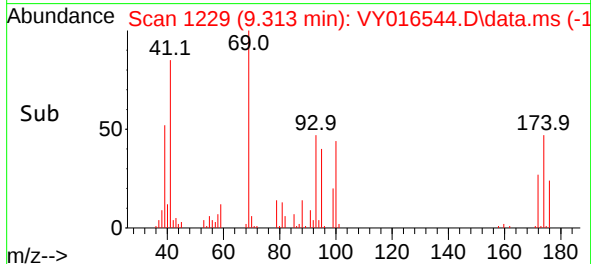
APPROVED

Reviewed By :Mahesh
Dadoda



12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#50

Toluene-d8

Concen: 51.991 ug/l

RT: 10.197 min Scan# 1374

Delta R.T. -0.006 min

Lab File: VY016544.D

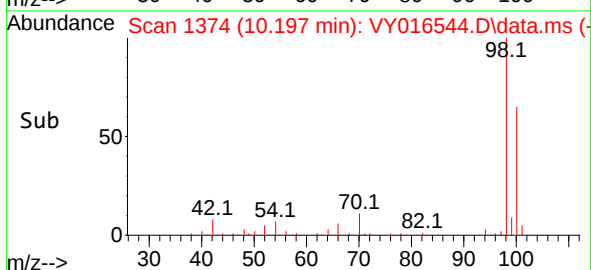
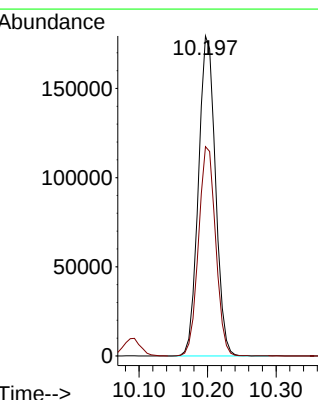
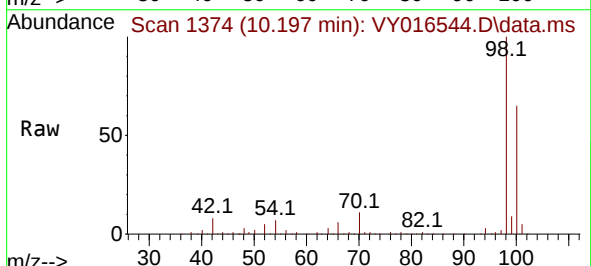
Acq: 30 Nov 2023 09:58

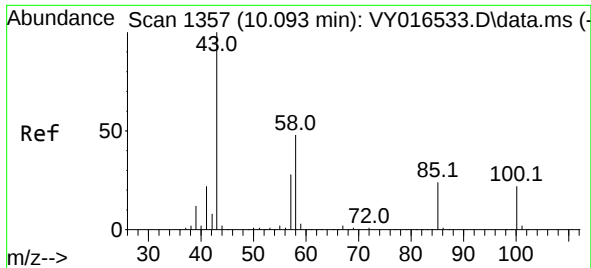
Tgt Ion: 98 Resp: 310259

Ion Ratio Lower Upper

98 100

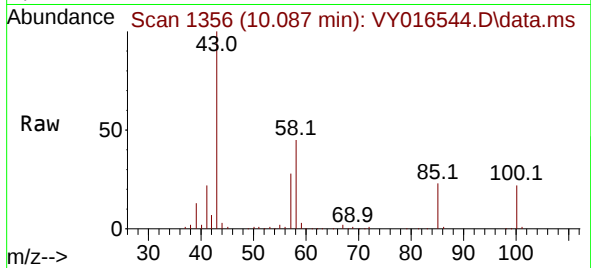
100 65.9 50.1 75.1





#51
4-Methyl-2-Pentanone
Concen: 105.194 ug/l
RT: 10.087 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

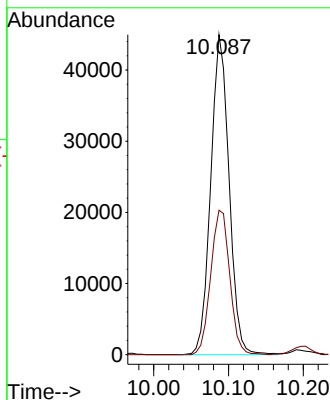
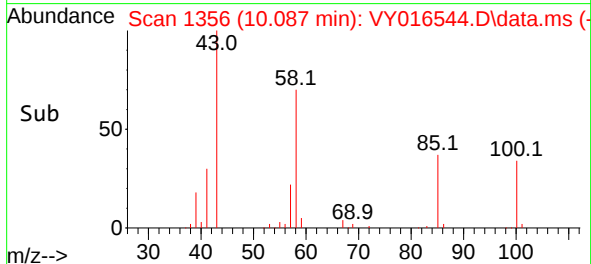
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 43 Resp: 76840
Ion Ratio Lower Upper
43 100
58 46.8 29.0 43.6

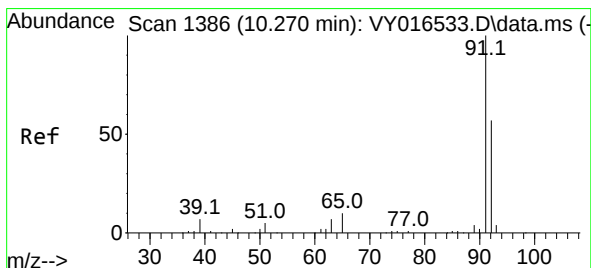
Manual Integrations
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Reviewed By :Mahesh
Dadoda



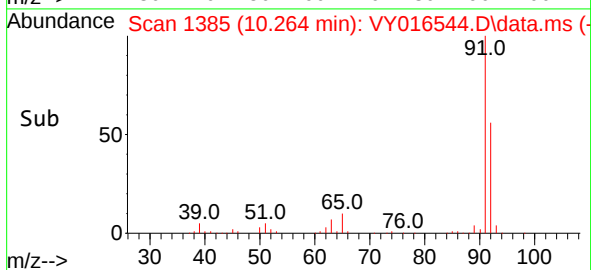
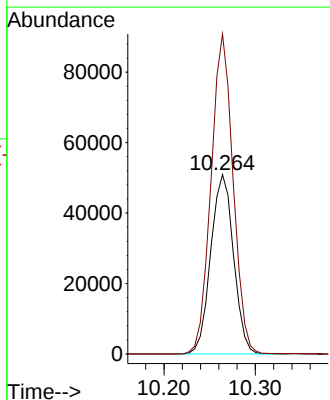
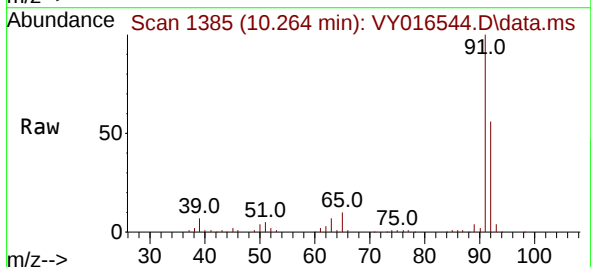
12/01/2023
Supervised By :Semsettin
Yesilyurt

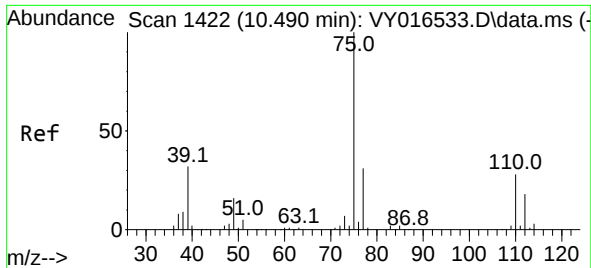
12/01/2023



#52
Toluene
Concen: 21.331 ug/l
RT: 10.264 min Scan# 1385
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 92 Resp: 88274
Ion Ratio Lower Upper
92 100
91 172.7 143.8 215.6





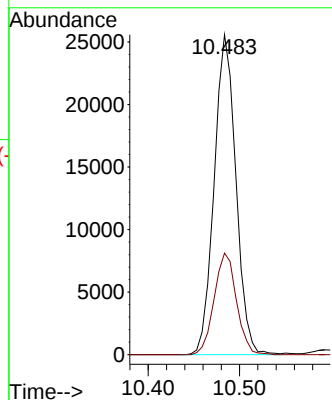
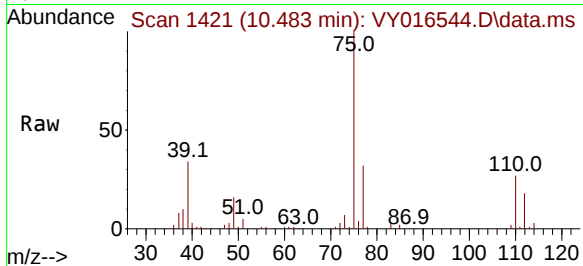
#53
t-1,3-Dichloropropene
Concen: 21.136 ug/l
RT: 10.483 min Scan# 1422
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument : MSVOA_Y
ClientSampleId : VY1130SBS01

Tgt Ion: 75 Resp: 42268
Ion Ratio Lower Upper
75 100
77 31.8 25.0 37.4

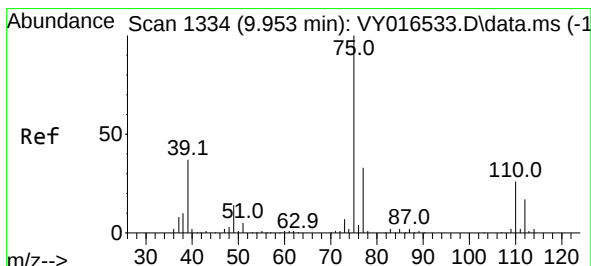
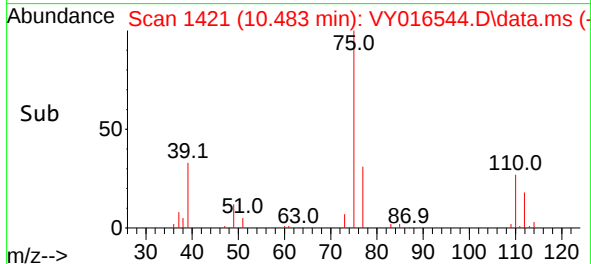
Manual Integrations
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Reviewed By :Mahesh
Dadoda



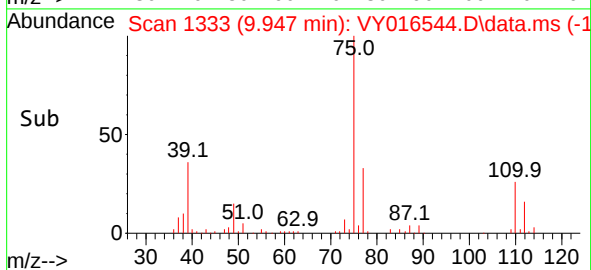
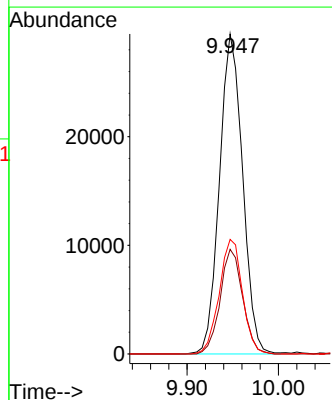
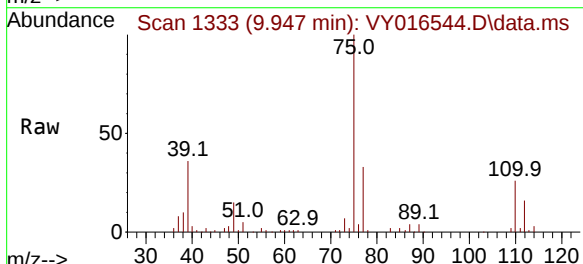
12/01/2023
Supervised By :Semsettin
Yesilyurt

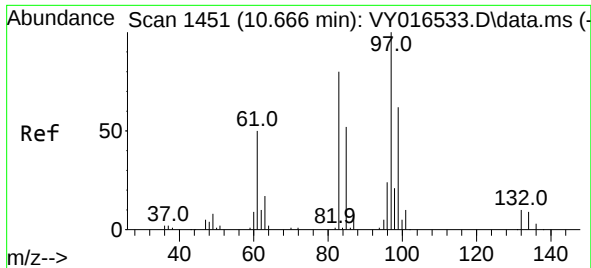
12/01/2023



#54
cis-1,3-Dichloropropene
Concen: 21.391 ug/l
RT: 9.947 min Scan# 1333
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

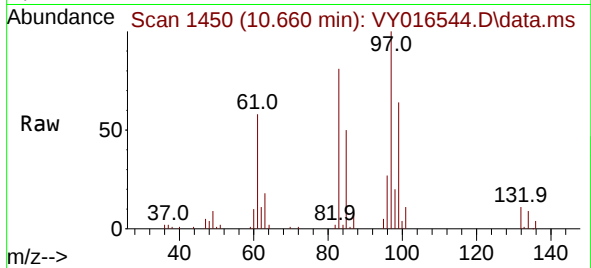
Tgt Ion: 75 Resp: 51837
Ion Ratio Lower Upper
75 100
77 32.7 24.2 36.4
39 35.8 42.2 63.4#





#55
1,1,2-Trichloroethane
Concen: 21.325 ug/l
RT: 10.660 min Scan# 1451
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

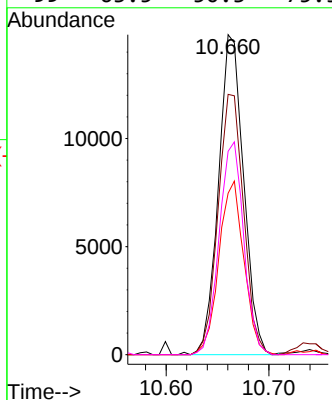
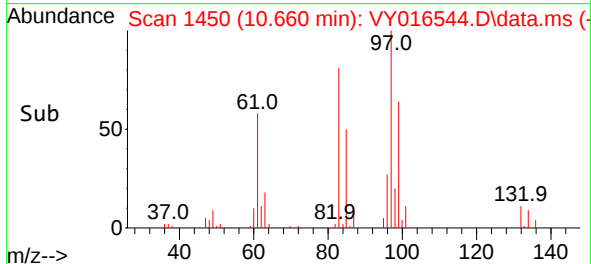


Tgt Ion: 97 Resp: 25152

Ion	Ratio	Lower	Upper
97	100		
83	81.3	72.0	108.0
85	50.4	45.4	68.0
99	63.5	50.3	75.5

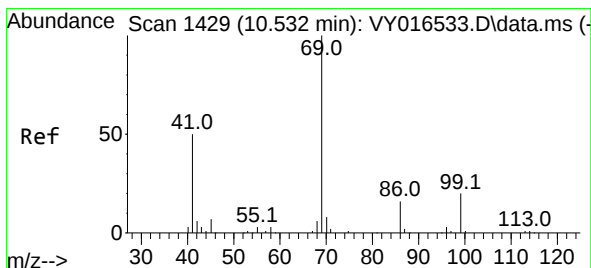
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

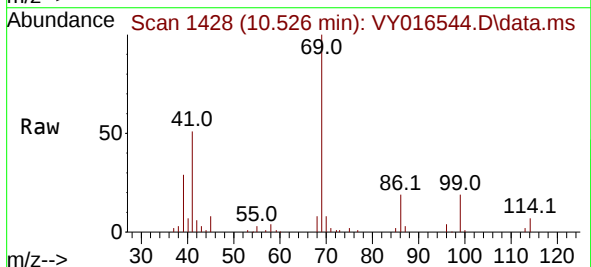


12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023

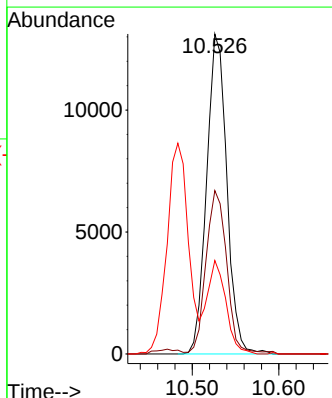
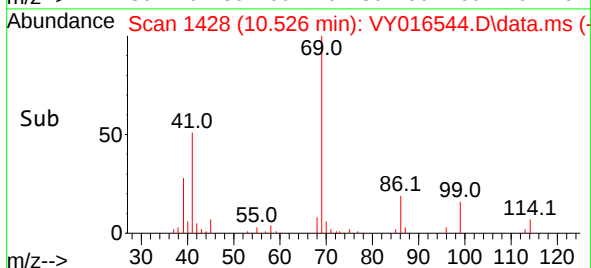


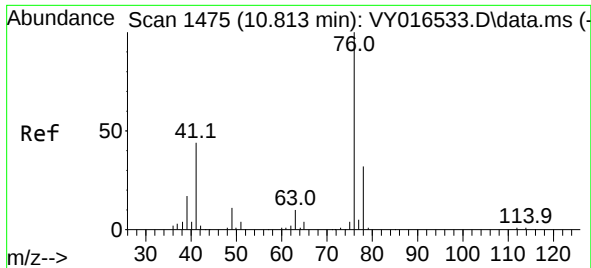
#56
Ethyl methacrylate
Concen: 21.308 ug/l
RT: 10.526 min Scan# 1428
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58



Tgt Ion: 69 Resp: 21269

Ion	Ratio	Lower	Upper
69	100		
41	52.7	57.6	86.4#
39	27.3	34.1	51.1#





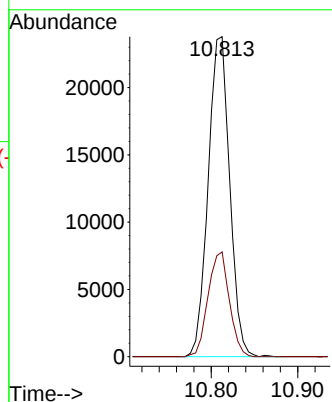
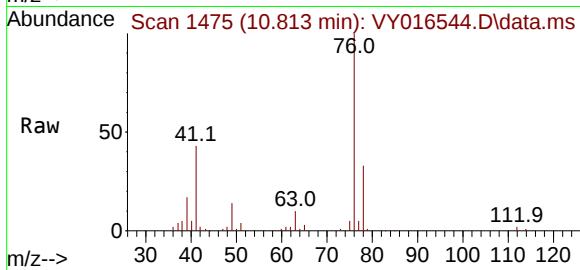
#57
1,3-Dichloropropane
Concen: 21.606 ug/l
RT: 10.813 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion: 76 Resp: 41049
Ion Ratio Lower Upper
76 100
78 32.4 25.3 37.9

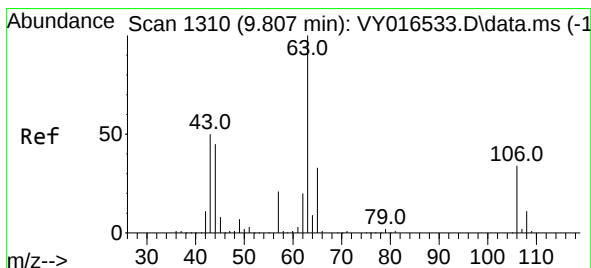
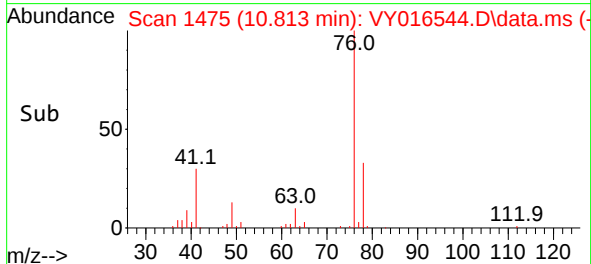
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



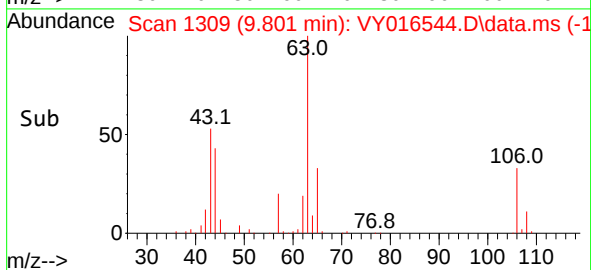
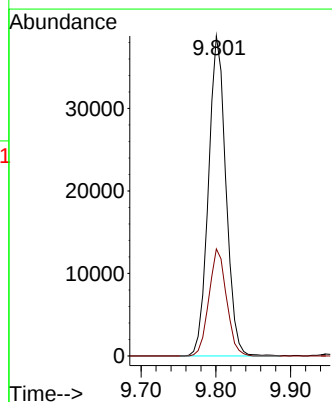
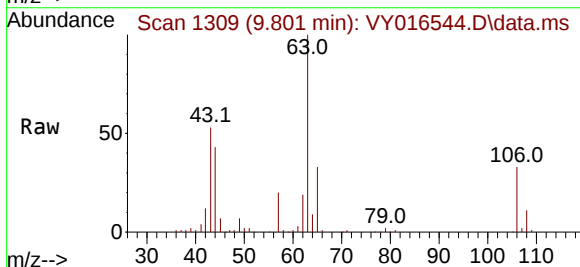
12/01/2023
Supervised By :Semsettin
Yesilyurt

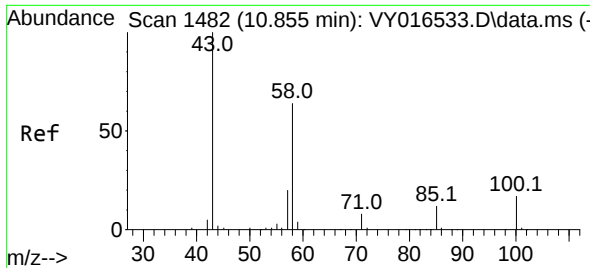
12/01/2023



#58
2-Chloroethyl Vinyl ether
Concen: 102.191 ug/l
RT: 9.801 min Scan# 1309
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

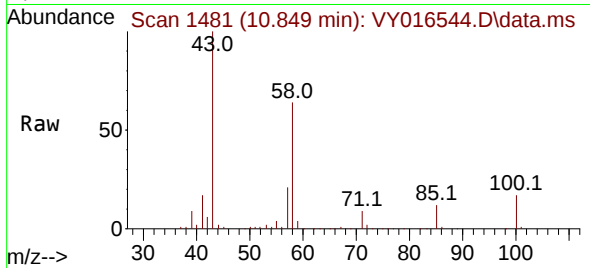
Tgt Ion: 63 Resp: 63075
Ion Ratio Lower Upper
63 100
106 33.6 21.2 31.8#





#59
2-Hexanone
Concen: 118.001 ug/l
RT: 10.849 min Scan# 1481
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

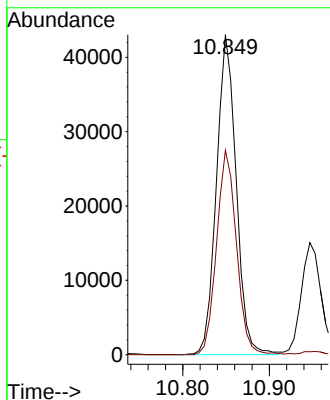
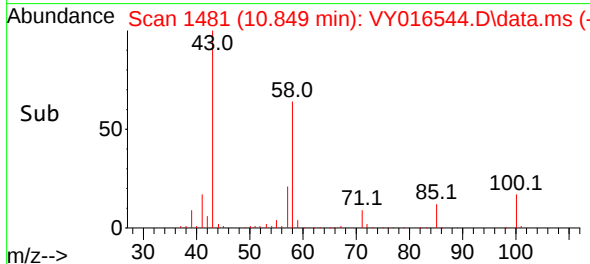
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion: 43 Resp: 6809
Ion Ratio Lower Upper
43 100
58 64.3 25.1 75.3

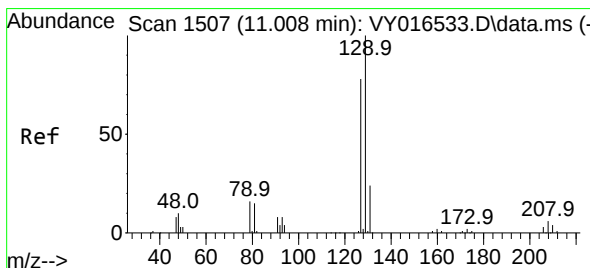
Manual Integrations
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Reviewed By :Mahesh
Dadoda



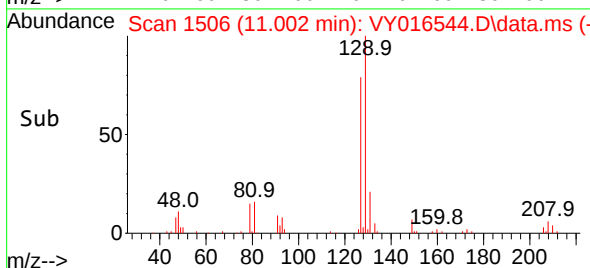
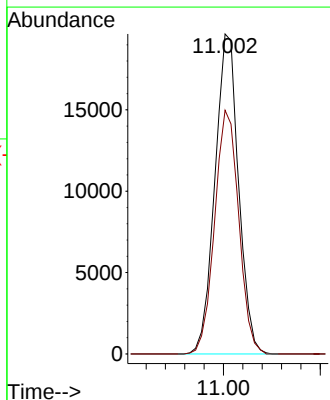
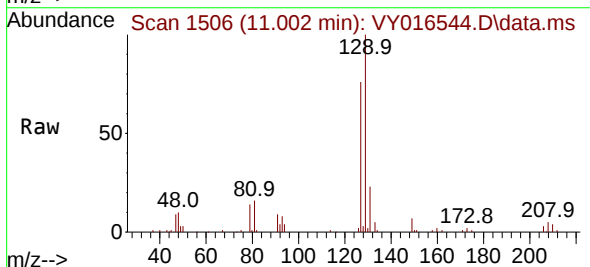
12/01/2023
Supervised By :Semsettin
Yesilyurt

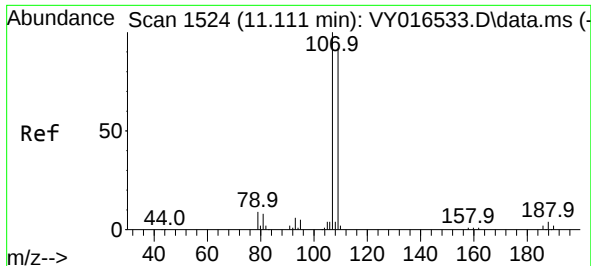
12/01/2023



#60
Dibromochloromethane
Concen: 21.646 ug/l
RT: 11.002 min Scan# 1506
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

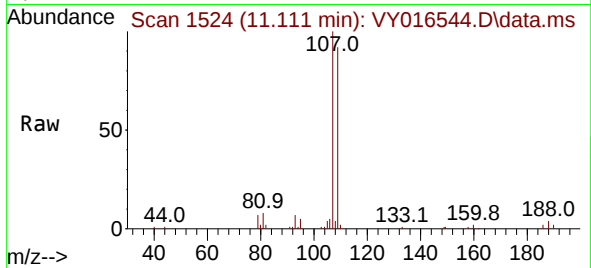
Tgt Ion:129 Resp: 33371
Ion Ratio Lower Upper
129 100
127 77.5 38.5 115.5





#61
1,2-Dibromoethane
Concen: 21.293 ug/l
RT: 11.111 min Scan# 1524
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

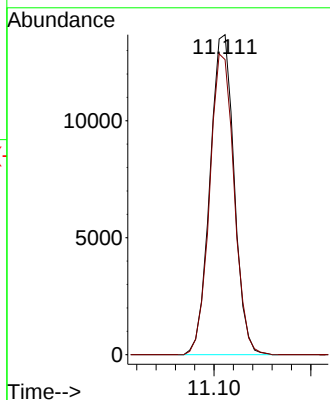
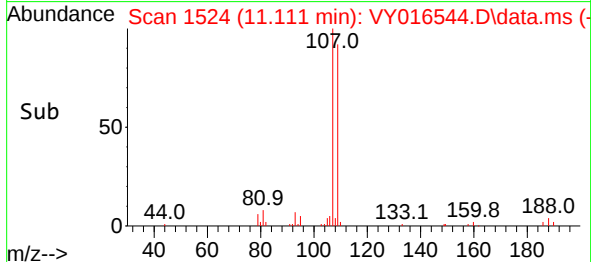
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion:107 Resp: 2371
Ion Ratio Lower Upper
107 100
109 95.1 75.6 113.4

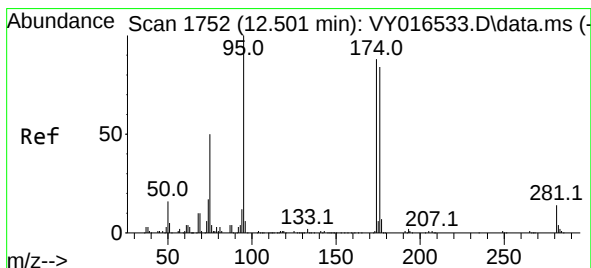
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

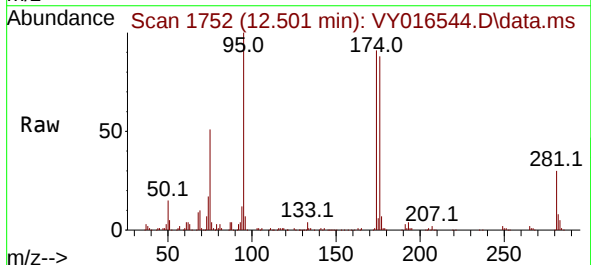


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Supervised By :Semsettin
Yesilyurt

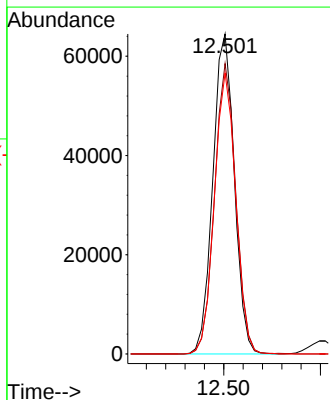
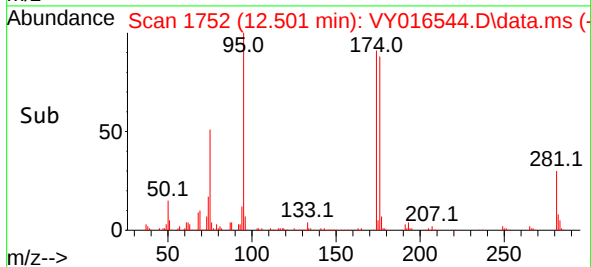
12/01/2023

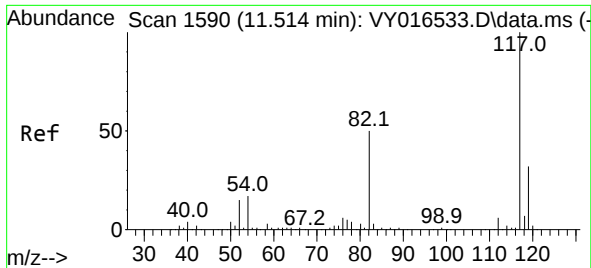


#62
4-Bromofluorobenzene
Concen: 53.120 ug/l
RT: 12.501 min Scan# 1752
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58



Tgt Ion: 95 Resp: 99444
Ion Ratio Lower Upper
95 100
174 89.8 0.0 178.2
176 87.6 0.0 173.8





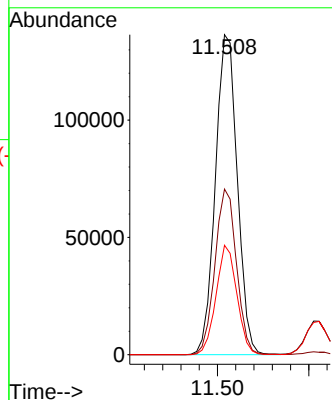
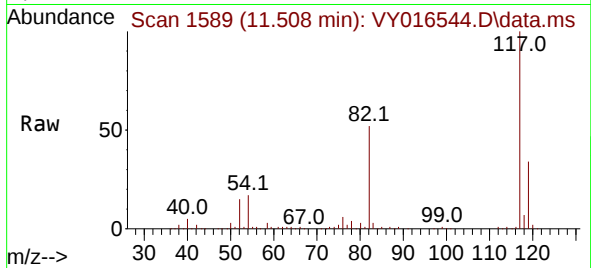
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.508 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion:117 Resp: 22748
Ion Ratio Lower Upper
117 100
82 51.8 43.4 65.0
119 34.2 26.3 39.5

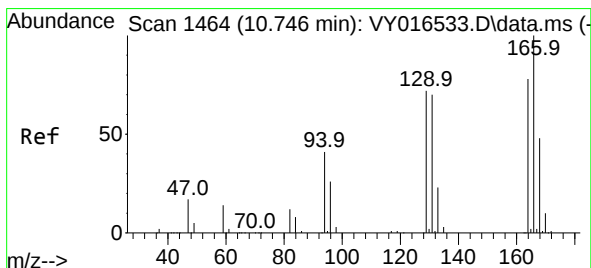
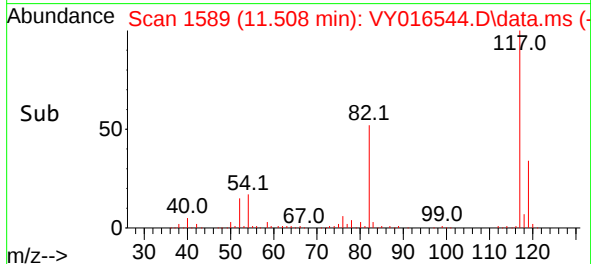
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



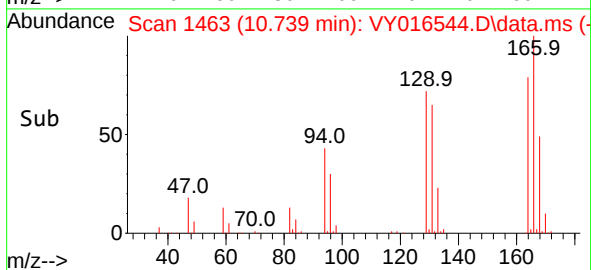
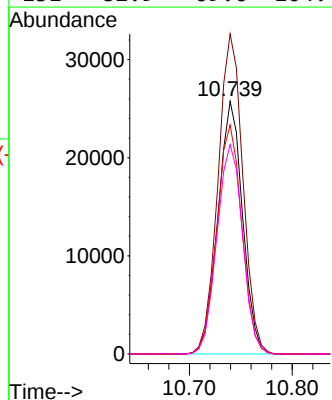
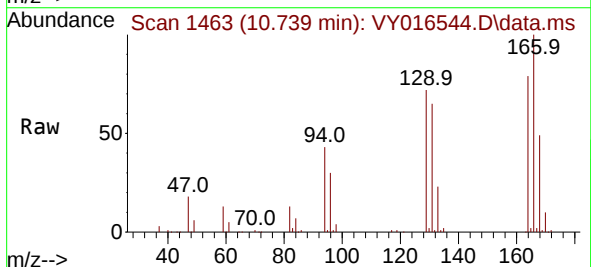
12/01/2023
Supervised By :Semsettin
Yesilyurt

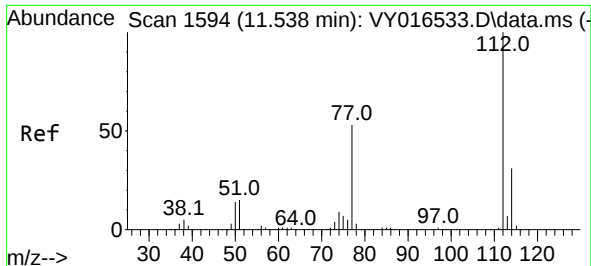
12/01/2023



#64
Tetrachloroethene
Concen: 21.107 ug/l
RT: 10.739 min Scan# 1463
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

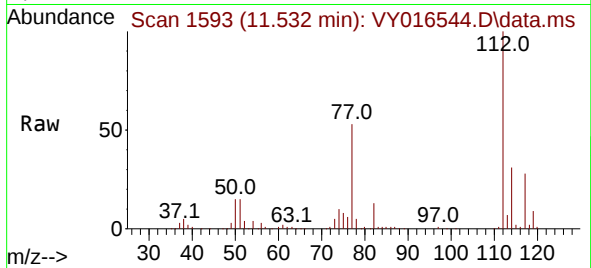
Tgt Ion:164 Resp: 42733
Ion Ratio Lower Upper
164 100
166 126.7 103.0 154.6
129 90.6 77.2 115.8
131 82.9 69.6 104.4





#65
Chlorobenzene
Concen: 21.497 ug/l
RT: 11.532 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

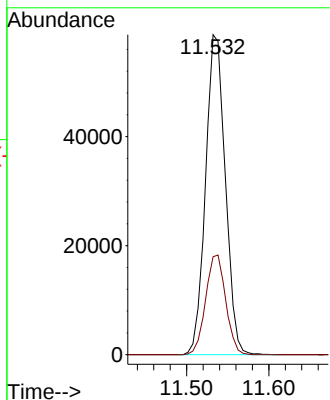
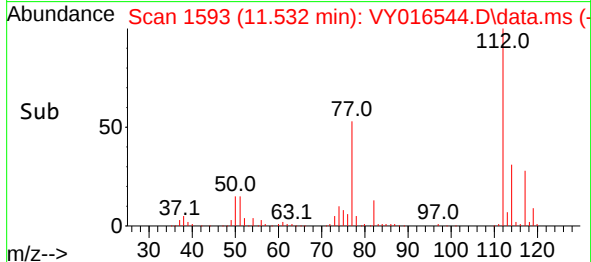
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion:112 Resp: 97935
Ion Ratio Lower Upper
112 100
114 30.6 25.5 38.3

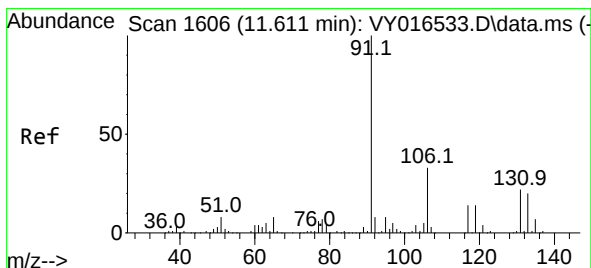
Manual Integrations
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Reviewed By :Mahesh
Dadoda



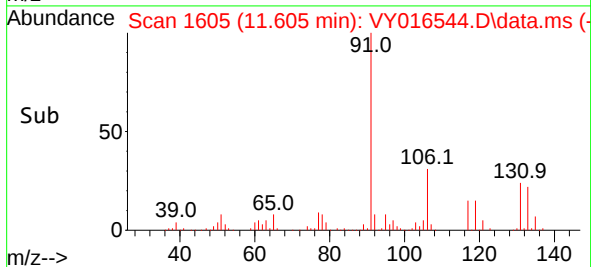
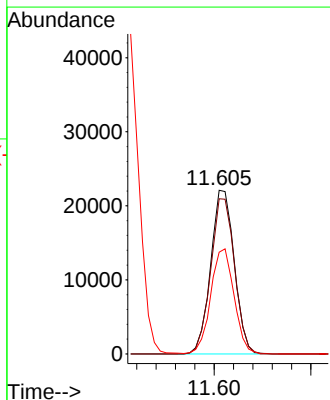
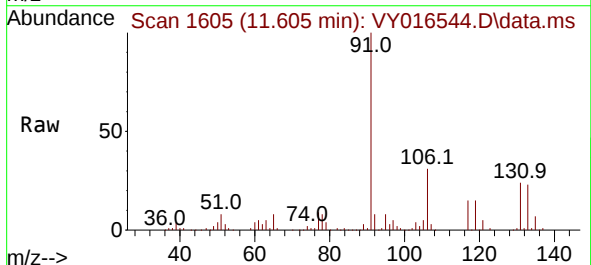
12/01/2023
Supervised By :Semsettin
Yesilyurt

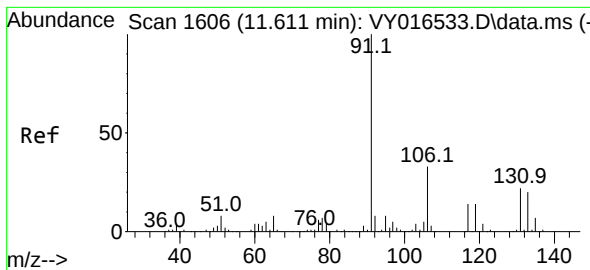
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#66
1,1,1,2-Tetrachloroethane
Concen: 21.396 ug/l
RT: 11.605 min Scan# 1605
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion:131 Resp: 37367
Ion Ratio Lower Upper
131 100
133 95.9 47.5 142.6
119 63.6 31.6 94.7





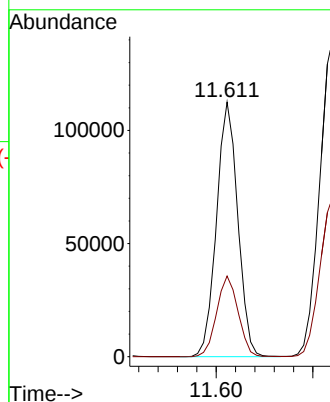
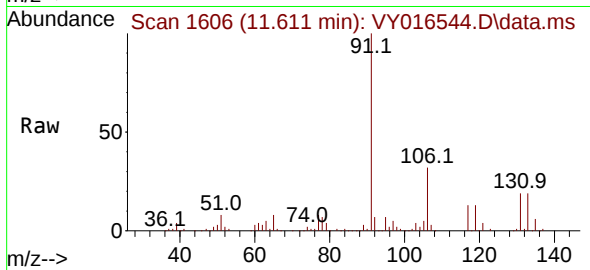
#67
Ethyl Benzene
Concen: 21.420 ug/l
RT: 11.611 min Scan# 1606
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion: 91 Resp: 171297
Ion Ratio Lower Upper
91 100
106 31.7 24.6 36.8

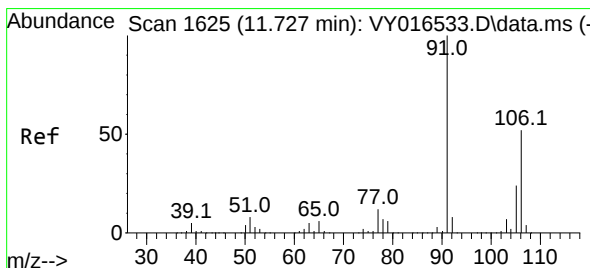
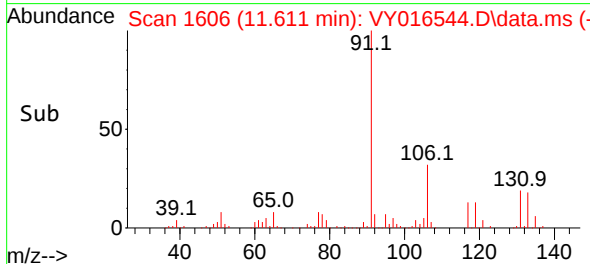
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Dadoda



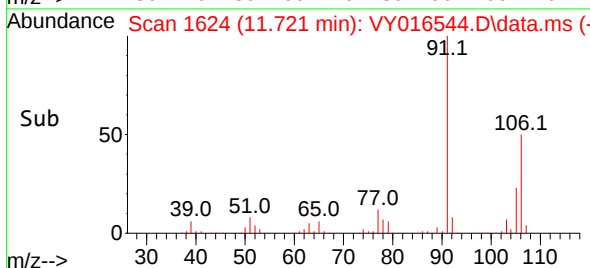
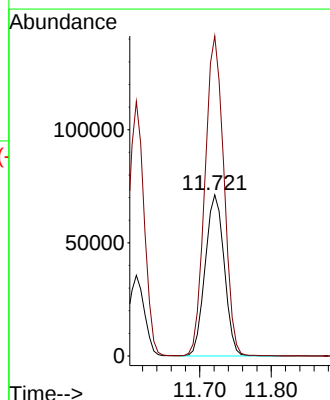
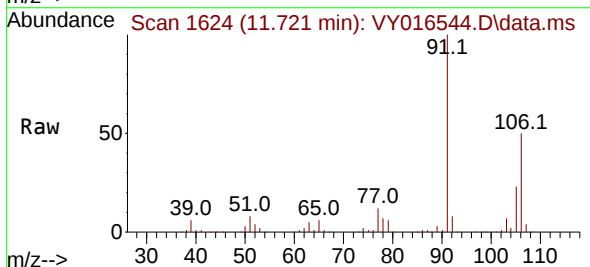
12/01/2023
Supervised By :Semsettin
Yesilyurt

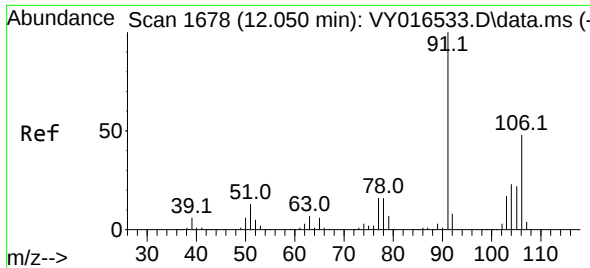
12/01/2023



#68
m/p-Xylenes
Concen: 42.573 ug/l
RT: 11.721 min Scan# 1624
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion:106 Resp: 131761
Ion Ratio Lower Upper
106 100
91 196.9 166.1 249.1





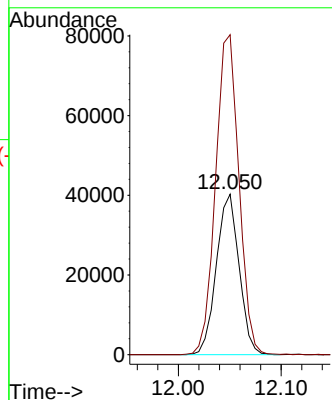
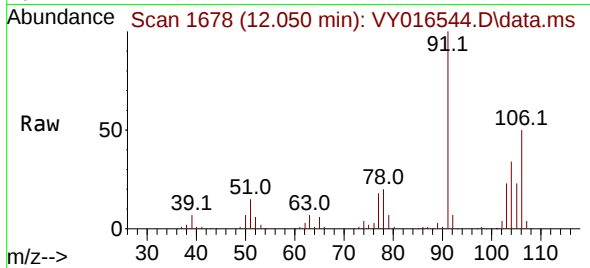
#69
o-Xylene
Concen: 21.725 ug/l
RT: 12.050 min Scan# 1678
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion:106 Resp: 6172
Ion Ratio Lower Upper
106 100
91 205.1 108.1 324.3

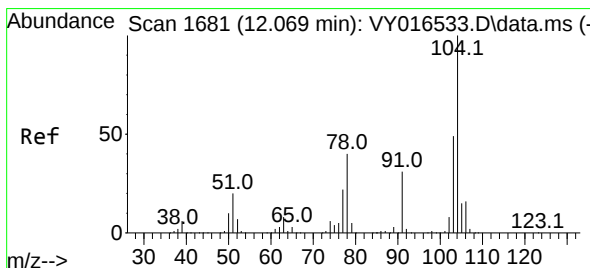
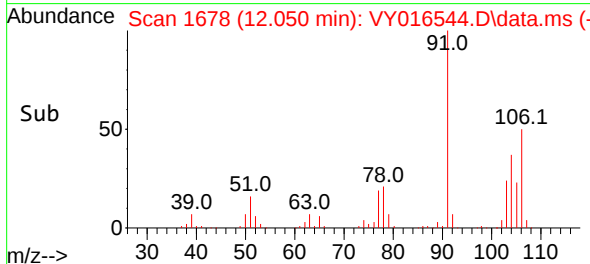
Manual Integrations
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Reviewed By :Mahesh
Dadoda



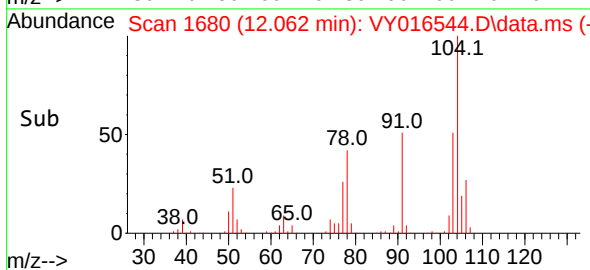
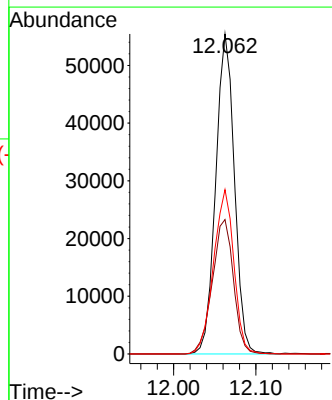
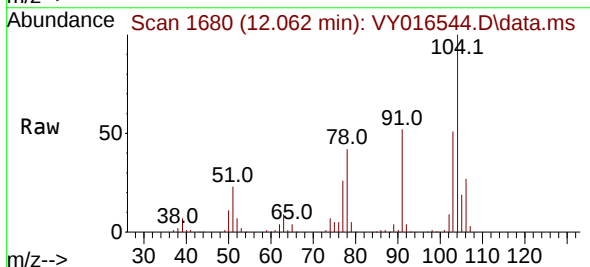
12/01/2023
Supervised By :Semsettin
Yesilyurt

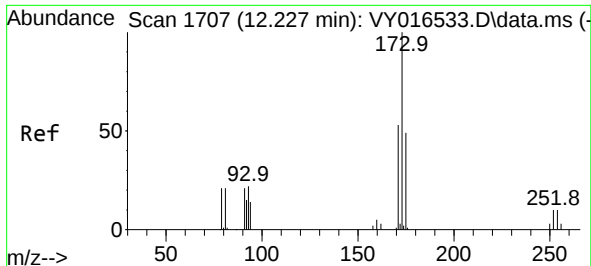
12/01/2023



#70
Styrene
Concen: 21.456 ug/l
RT: 12.062 min Scan# 1680
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

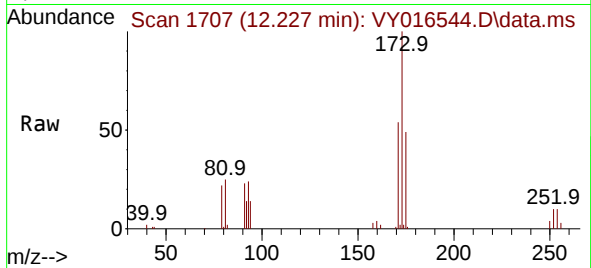
Tgt Ion:104 Resp: 87716
Ion Ratio Lower Upper
104 100
78 47.4 41.5 62.3
103 55.8 44.6 67.0





#71
Bromoform
Concen: 21.061 ug/l
RT: 12.227 min Scan# 1707
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

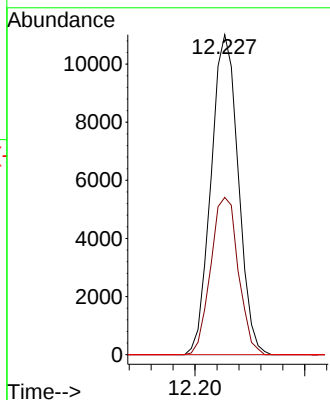
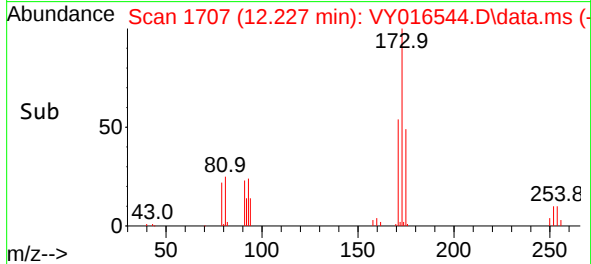
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion:173 Resp: 1899
Ion Ratio Lower Upper
173 100
175 49.8 24.6 73.8
254 0.0 0.2 0.2

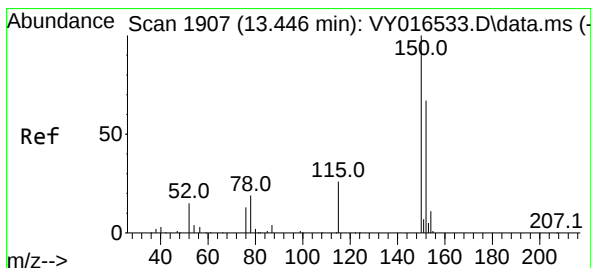
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

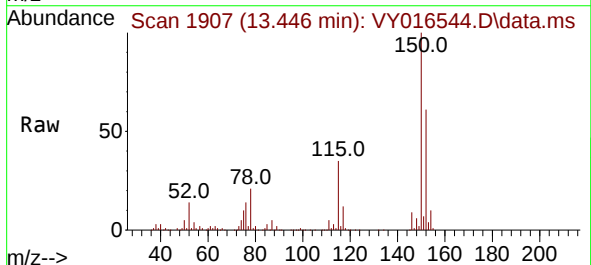


12/01/2023
Supervised By :Semsettin
Yesilyurt

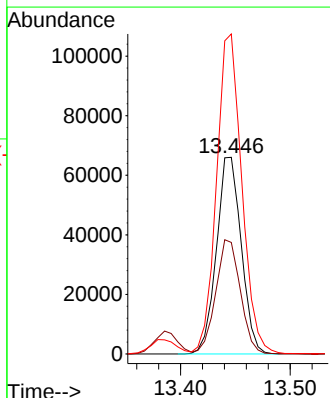
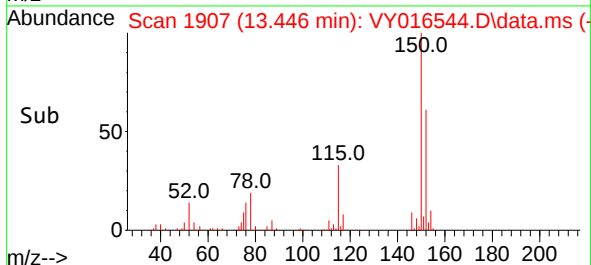
12/01/2023

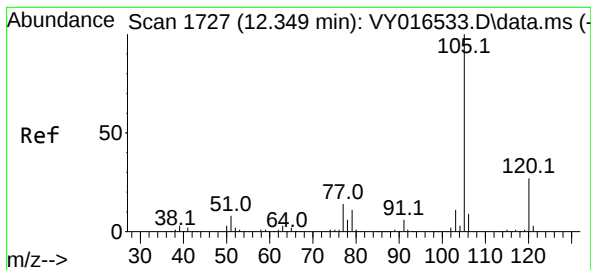


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.446 min Scan# 1907
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58



Tgt Ion:152 Resp: 103781
Ion Ratio Lower Upper
152 100
115 57.7 28.8 86.5
150 166.4 0.0 348.8





#73

Isopropylbenzene

Concen: 21.571 ug/l

RT: 12.349 min Scan# 1

Delta R.T. -0.000 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

VY1130SBS01

Tgt Ion:105 Resp: 16977

Ion Ratio Lower Upper

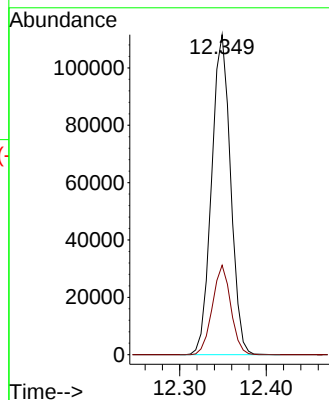
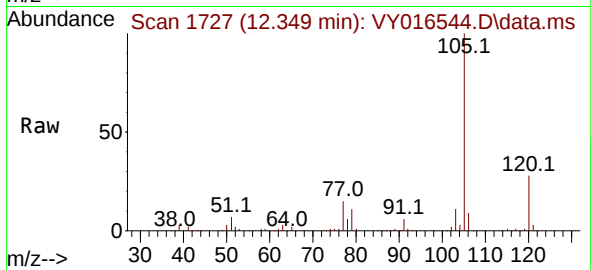
105 100

120 27.1 13.3 39.9

Manual Integrations

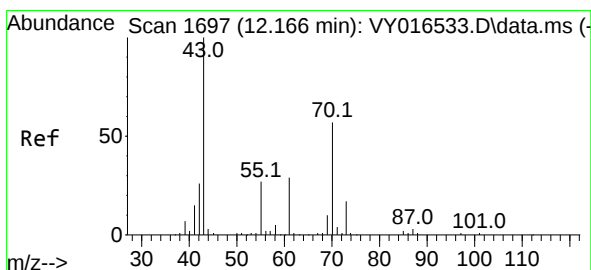
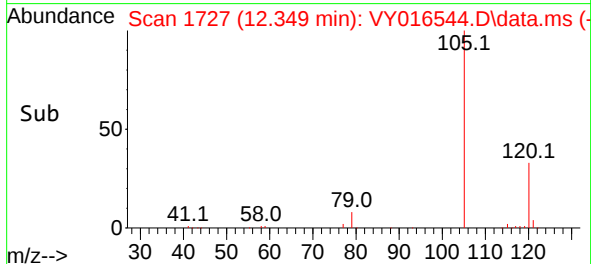
APPROVED

Reviewed By :Mahesh
Dadoda



12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#74

N-ethyl acetate

Concen: 21.606 ug/l

RT: 12.160 min Scan# 1696

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Tgt Ion: 43 Resp: 24014

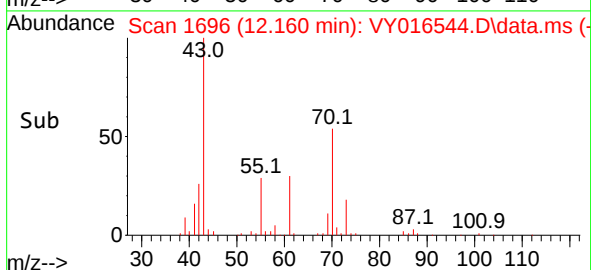
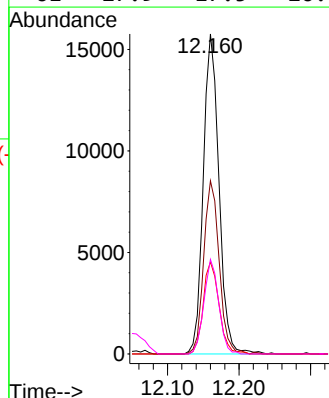
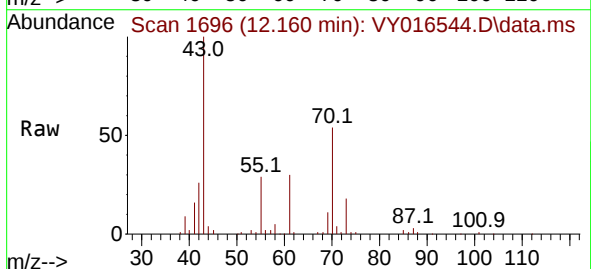
Ion Ratio Lower Upper

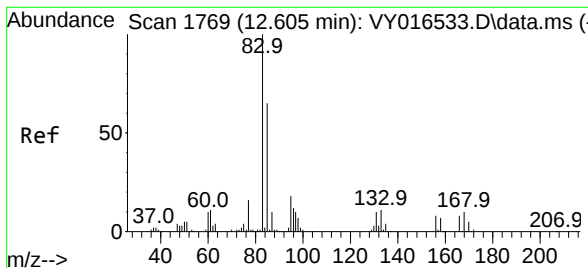
43 100

70 53.3 29.7 44.5#

55 29.1 18.3 27.5#

61 27.9 17.5 26.3#





#75

1,1,2,2-Tetrachloroethane

Concen: 21.235 ug/l

RT: 12.599 min Scan# 1769

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

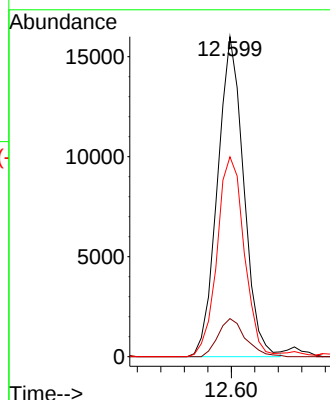
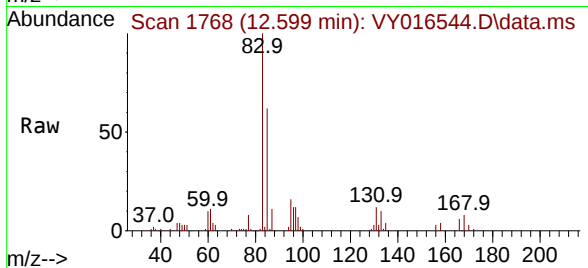
ClientSampleId :

VY1130SBS01

Tgt Ion: 83	Resp: 2480
Ion Ratio	Lower Upper
83 100	
131 12.4	5.4 16.2
85 64.4	31.8 95.4

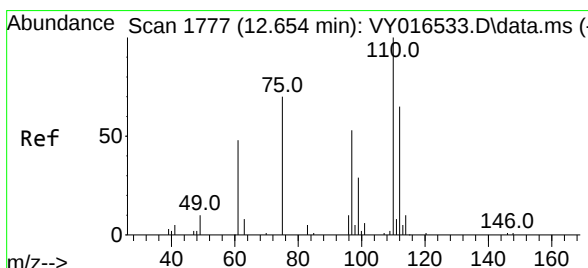
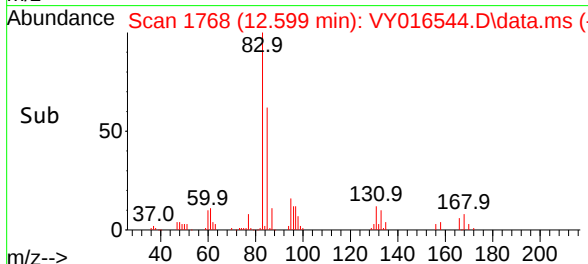
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#76

1,2,3-Trichloropropane

Concen: 21.507 ug/l m

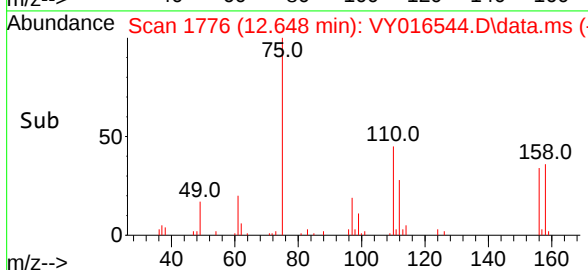
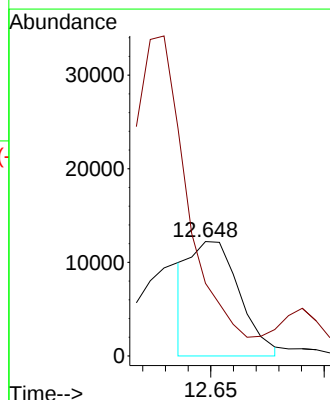
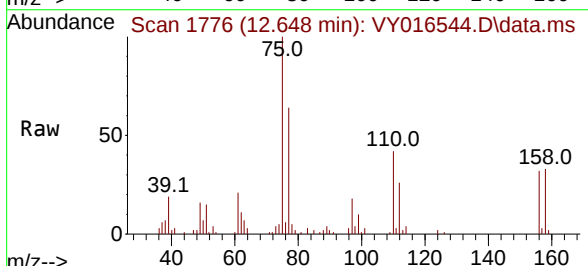
RT: 12.648 min Scan# 1776

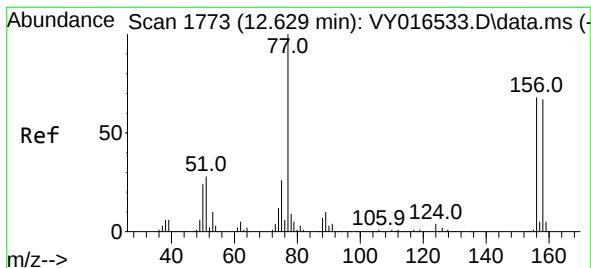
Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Tgt Ion: 75	Resp: 18741
Ion Ratio	Lower Upper
75 100	
77 329.9	0.0 0.0#





#77

Bromobenzene

Concen: 21.123 ug/l

RT: 12.629 min Scan# 1773

Delta R.T. -0.000 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

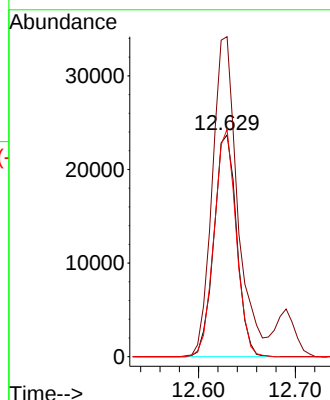
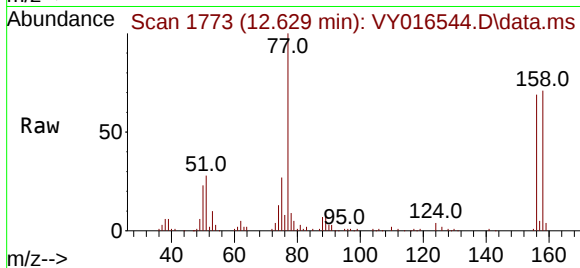
ClientSampleId :

VY1130SBS01

Tgt Ion:	156	Resp:	38709
Ion Ratio	Lower	Upper	
156	100		
77	159.7	92.8	278.6
158	99.3	48.4	145.3

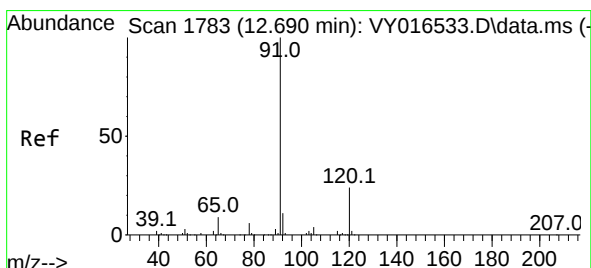
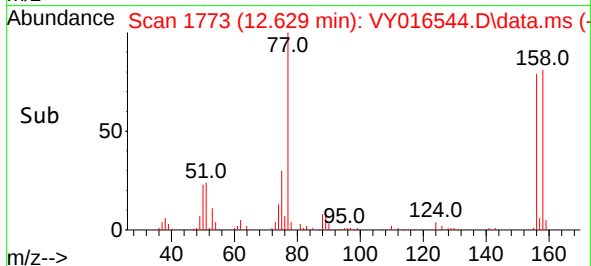
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#78

n-propylbenzene

Concen: 21.722 ug/l

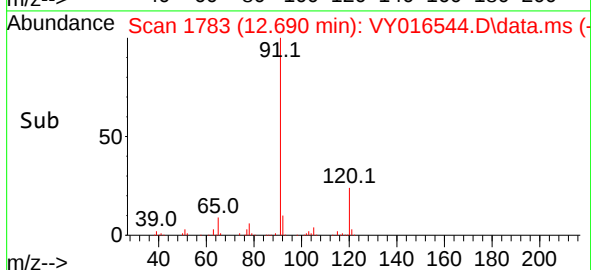
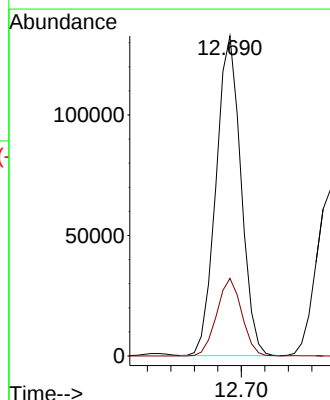
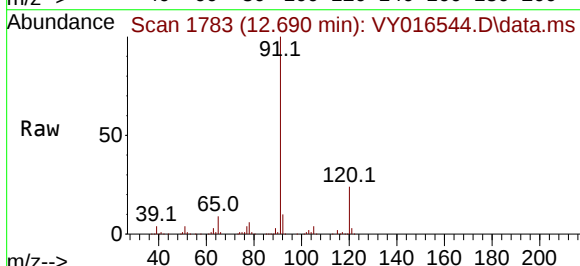
RT: 12.690 min Scan# 1783

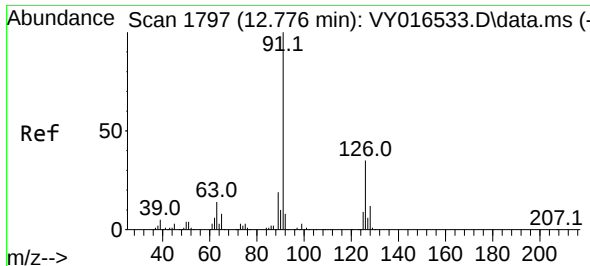
Delta R.T. -0.000 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Tgt Ion:	91	Resp:	195583
Ion Ratio	Lower	Upper	
91	100		
120	24.3	11.5	34.4





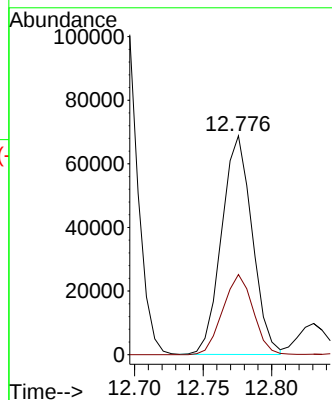
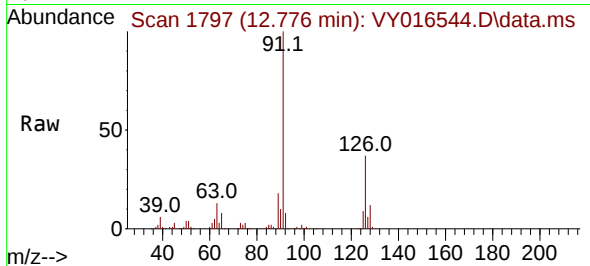
#79
2-Chlorotoluene
Concen: 21.361 ug/l
RT: 12.776 min Scan# 1797
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion: 91 Resp: 10697
Ion Ratio Lower Upper
91 100
126 36.4 17.3 51.7

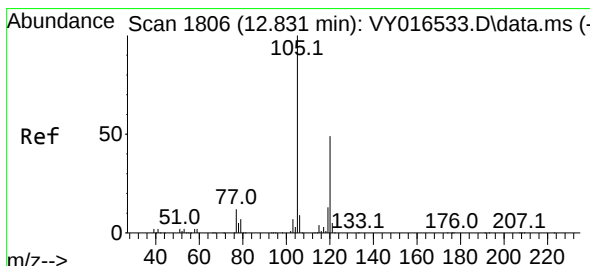
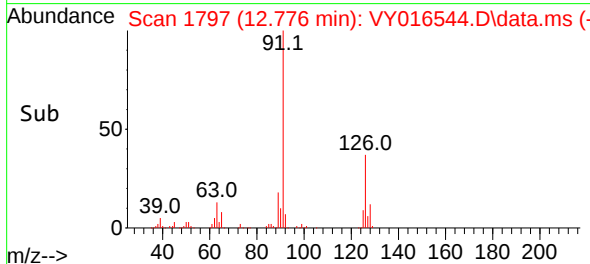
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



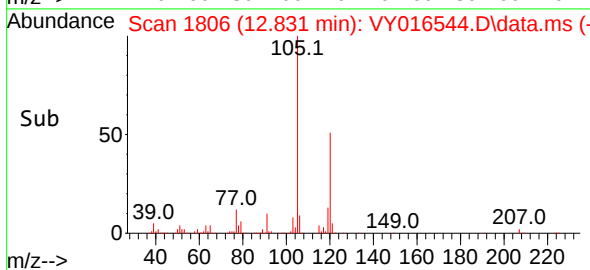
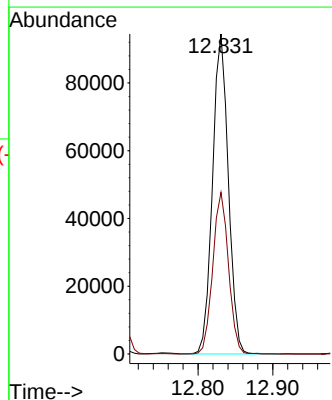
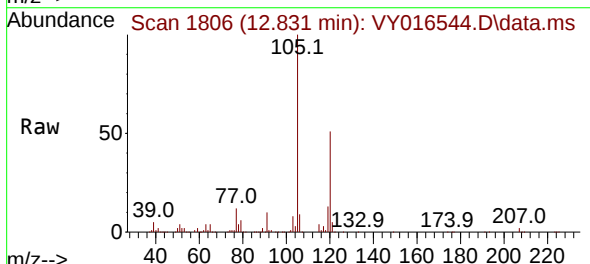
12/01/2023
Supervised By :Semsettin
Yesilyurt

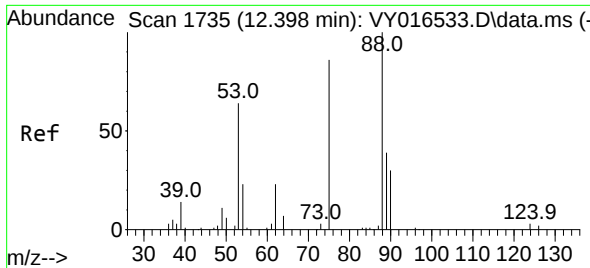
12/01/2023



#80
1,3,5-Trimethylbenzene
Concen: 21.937 ug/l
RT: 12.831 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion:105 Resp: 138785
Ion Ratio Lower Upper
105 100
120 50.1 23.9 71.7





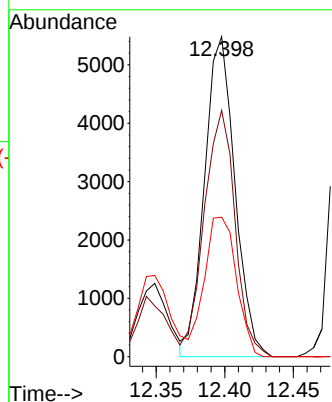
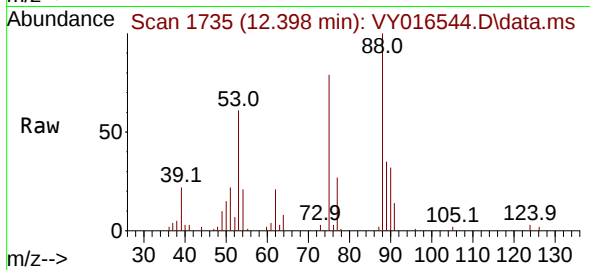
#81
trans-1,4-Dichloro-2-butene
Concen: 21.157 ug/l
RT: 12.398 min Scan# 1735
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion: 75 Resp: 845
Ion Ratio Lower Upper
75 100
53 78.1 77.8 116.8
89 45.9 37.4 56.0

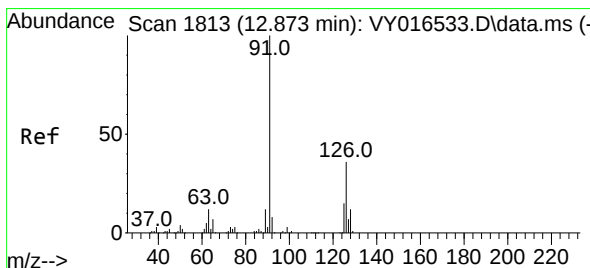
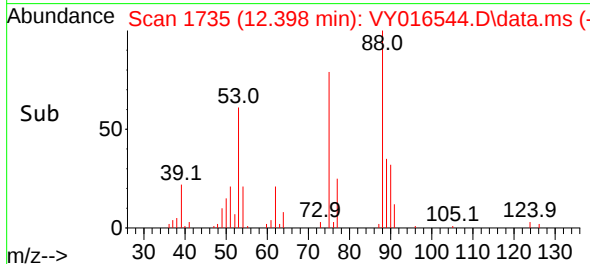
Manual Integrations
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Reviewed By :Mahesh
Dadoda



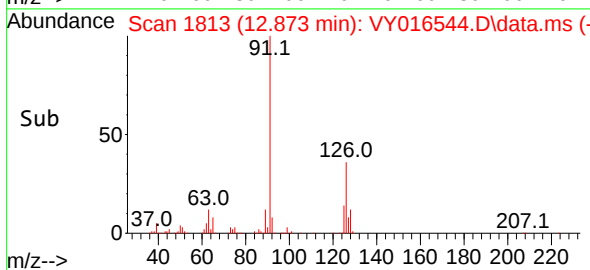
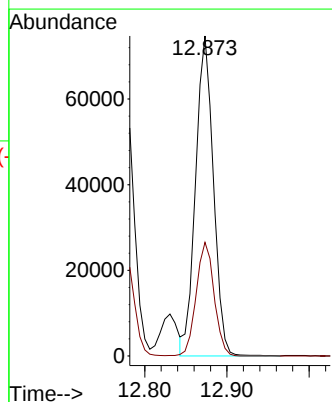
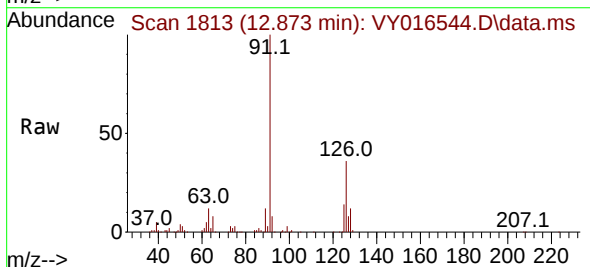
12/01/2023
Supervised By :Semsettin
Yesilyurt

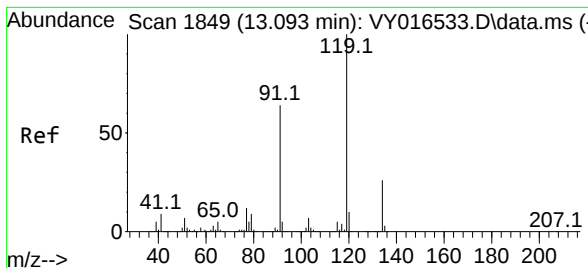
12/01/2023



#82
4-Chlorotoluene
Concen: 21.845 ug/l
RT: 12.873 min Scan# 1813
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 91 Resp: 112324
Ion Ratio Lower Upper
91 100
126 35.8 17.2 51.6





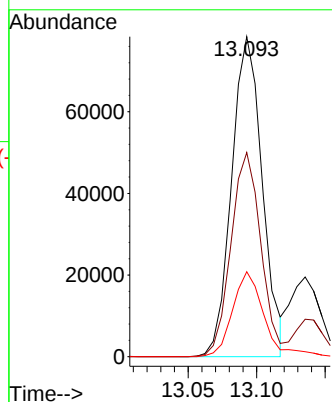
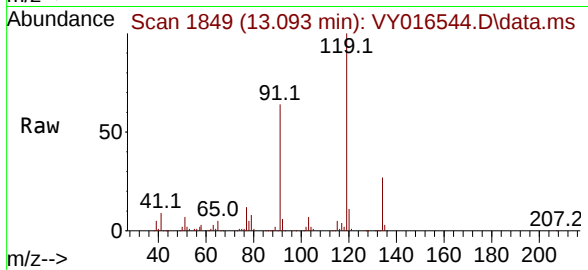
#83
tert-Butylbenzene
Concen: 21.395 ug/l
RT: 13.093 min Scan# 1849
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument : MSVOA_Y
ClientSampleId : VY1130SBS01

Tgt Ion:119 Resp: 12215
Ion Ratio Lower Upper
119 100
91 62.1 32.9 98.6
134 27.2 13.0 38.9

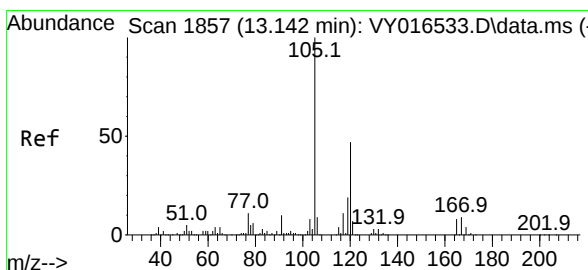
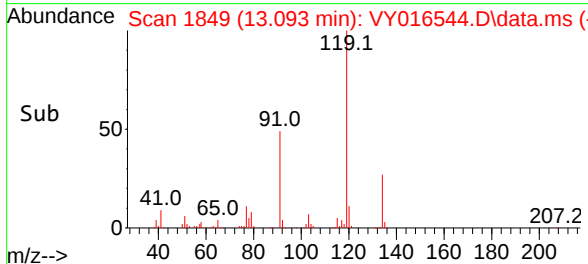
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



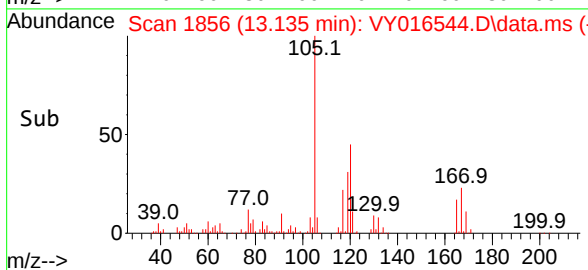
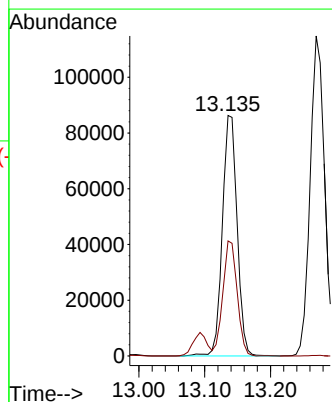
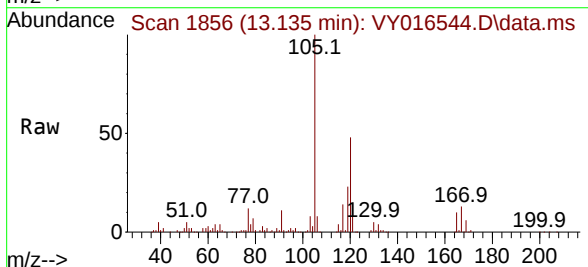
12/01/2023
Supervised By :Semsettin
Yesilyurt

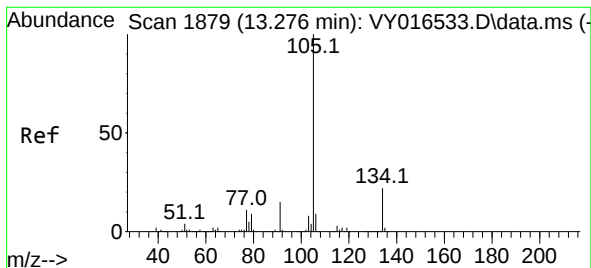
12/01/2023



#84
1,2,4-Trimethylbenzene
Concen: 21.852 ug/l
RT: 13.135 min Scan# 1856
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion:105 Resp: 134600
Ion Ratio Lower Upper
105 100
120 46.3 22.2 66.6





#85

sec-Butylbenzene

Concen: 22.055 ug/l

RT: 13.270 min Scan# 1879

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

ClientSampleId :

VY1130SBS01

Tgt Ion:105 Resp: 17416

Ion Ratio Lower Upper

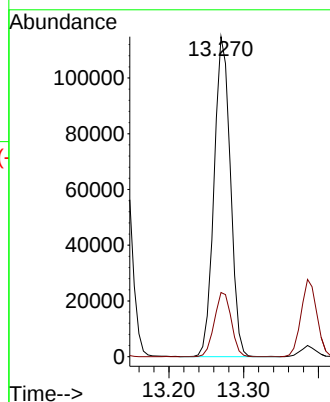
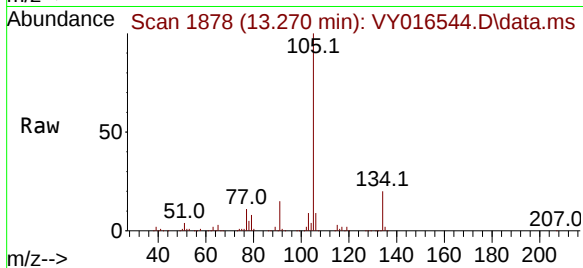
105 100

134 20.7 10.2 30.6

Manual Integrations

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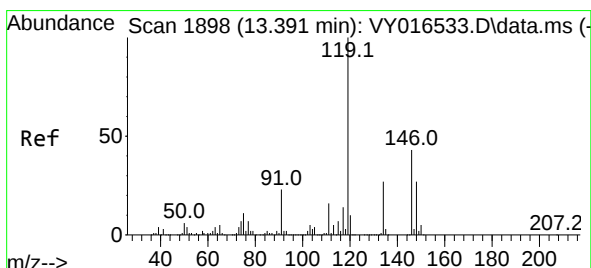
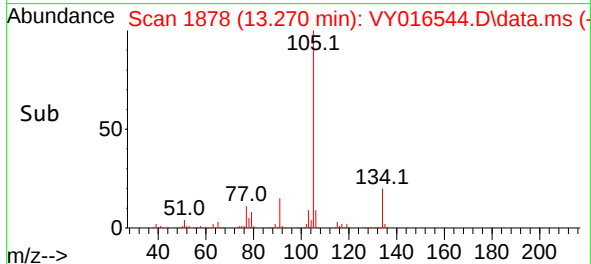
Reviewed By :Mahesh
Dadoda



12/01/2023

Supervised By :Semsettin
Yesilyurt

12/01/2023



#86

p-Isopropyltoluene

Concen: 21.958 ug/l

RT: 13.385 min Scan# 1897

Delta R.T. -0.006 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

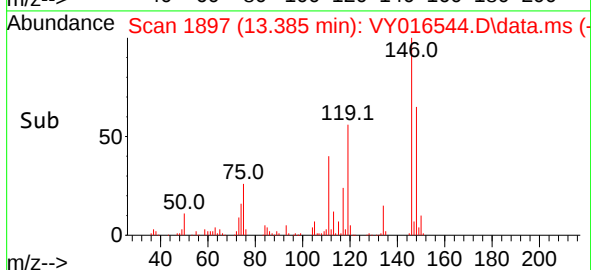
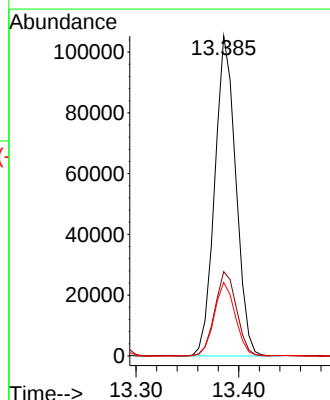
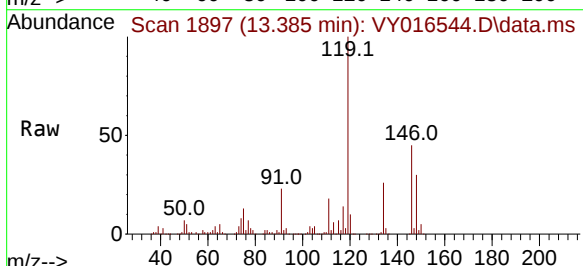
Tgt Ion:119 Resp: 149812

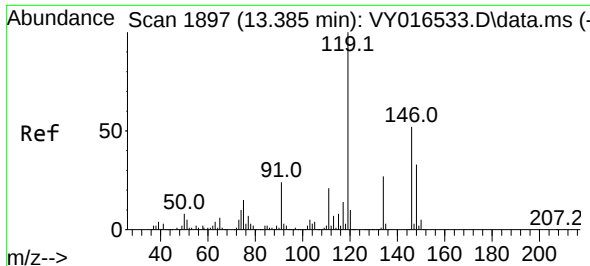
Ion Ratio Lower Upper

119 100

134 27.1 13.3 39.8

91 23.0 12.4 37.4





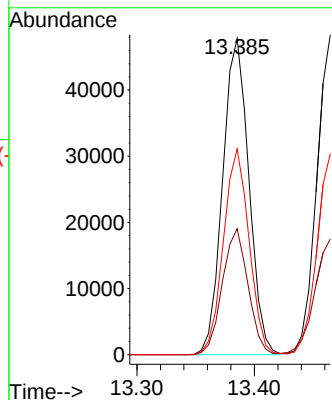
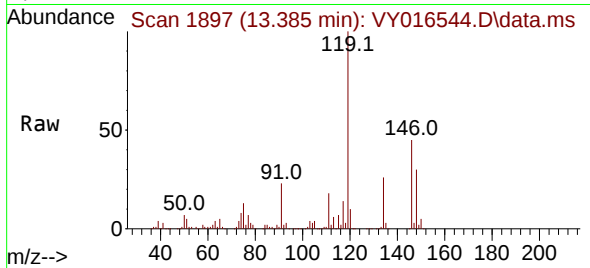
#87
1,3-Dichlorobenzene
Concen: 21.397 ug/l
RT: 13.385 min Scan# 1897
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion:146 Resp: 7404
Ion Ratio Lower Upper
146 100
111 39.1 19.4 58.2
148 63.8 31.9 95.5

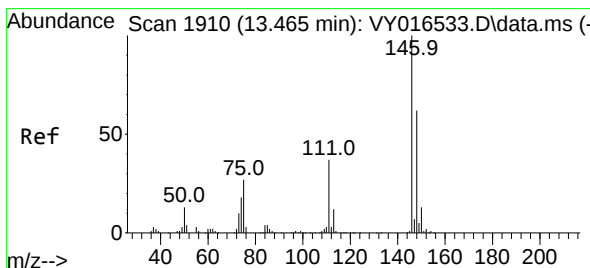
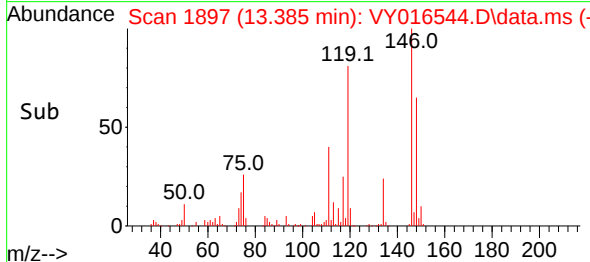
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



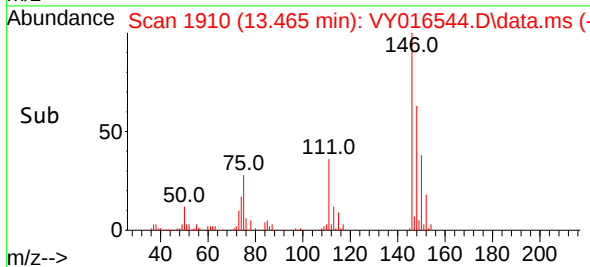
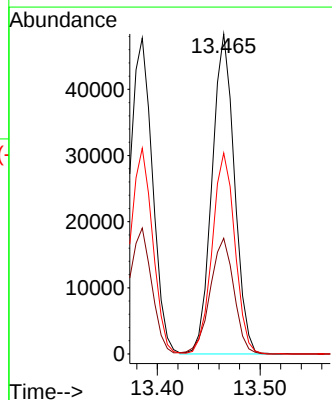
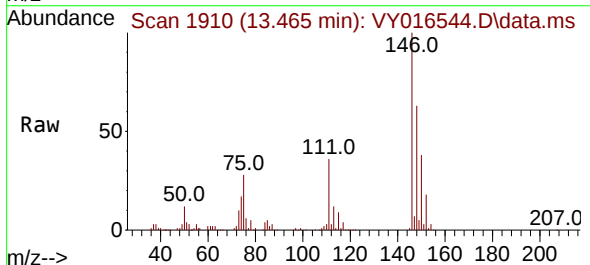
12/01/2023
Supervised By :Semsettin
Yesilyurt

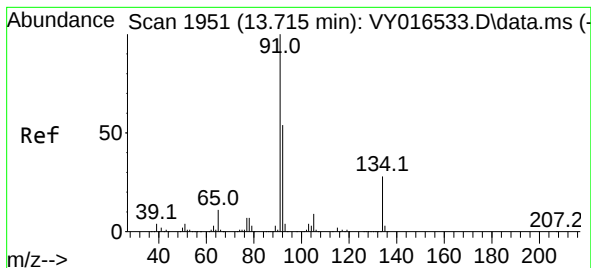
12/01/2023



#88
1,4-Dichlorobenzene
Concen: 21.590 ug/l
RT: 13.465 min Scan# 1910
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion:146 Resp: 73123
Ion Ratio Lower Upper
146 100
111 38.3 18.9 56.7
148 63.6 32.1 96.5





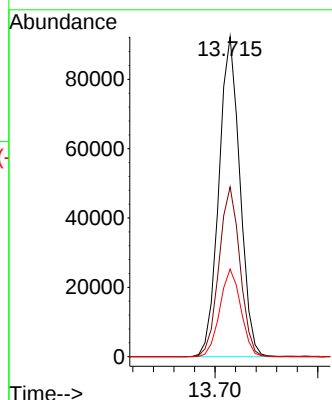
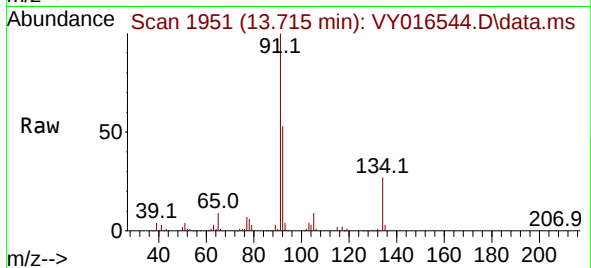
#89
n-Butylbenzene
Concen: 21.870 ug/l
RT: 13.715 min Scan# 1951
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01

Tgt Ion: 91 Resp: 130785
Ion Ratio Lower Upper
91 100
92 53.1 25.4 76.0
134 27.3 12.6 37.6

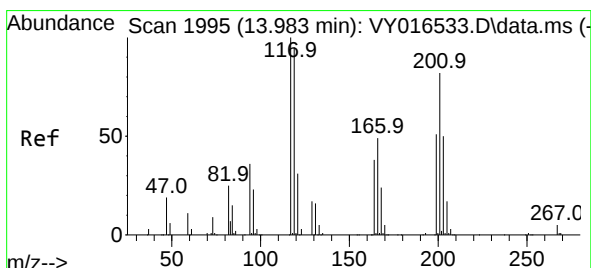
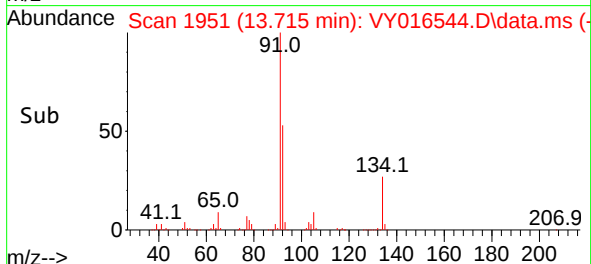
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



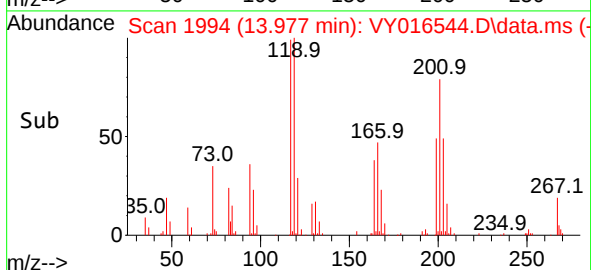
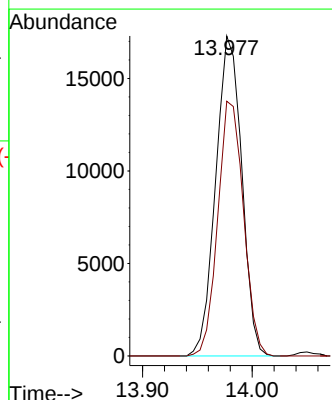
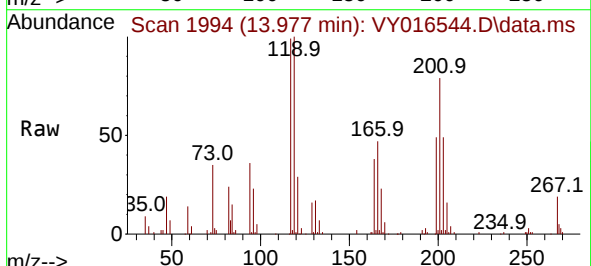
12/01/2023
Supervised By :Semsettin
Yesilyurt

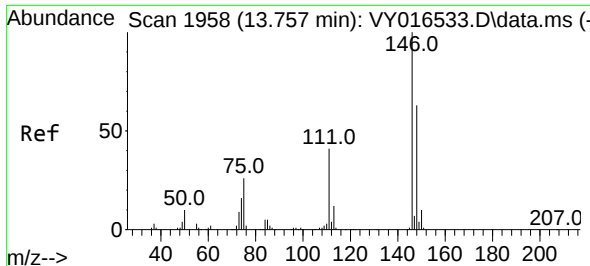
12/01/2023



#90
Hexachloroethane
Concen: 21.452 ug/l
RT: 13.977 min Scan# 1994
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion:117 Resp: 28557
Ion Ratio Lower Upper
117 100
201 78.7 41.6 124.8





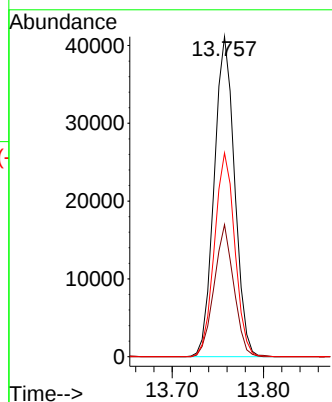
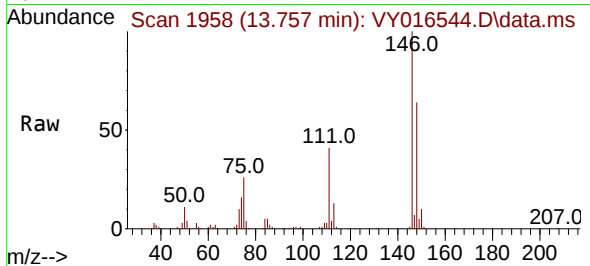
#91
1,2-Dichlorobenzene
Concen: 21.812 ug/l
RT: 13.757 min Scan# 1958
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Instrument : MSVOA_Y
ClientSampleId : VY1130SBS01

Tgt Ion:146 Resp: 63960
Ion Ratio Lower Upper
146 100
111 39.6 19.7 59.0
148 63.5 32.0 96.2

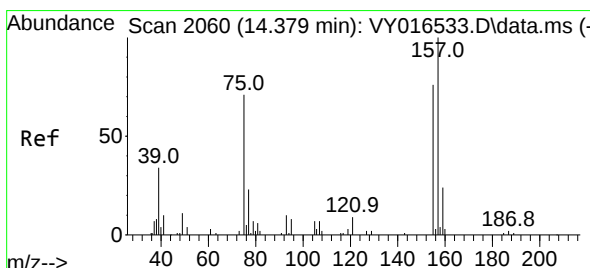
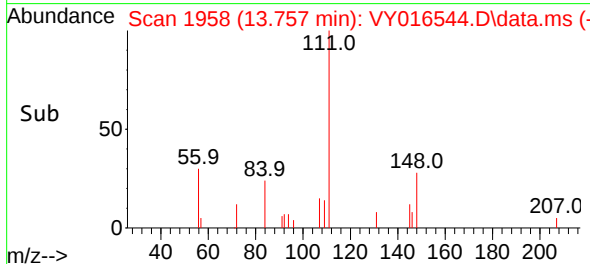
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



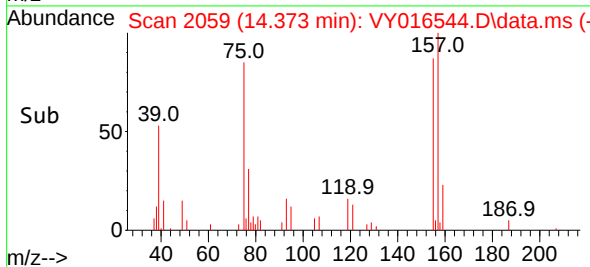
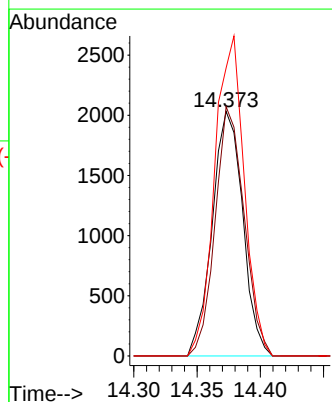
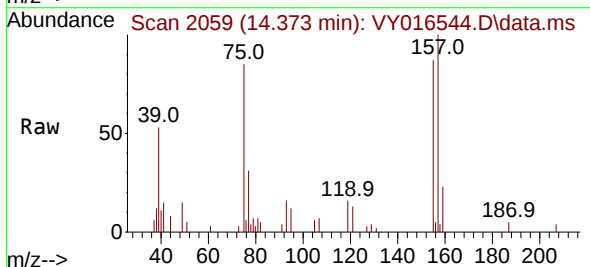
12/01/2023
Supervised By :Semsettin
Yesilyurt

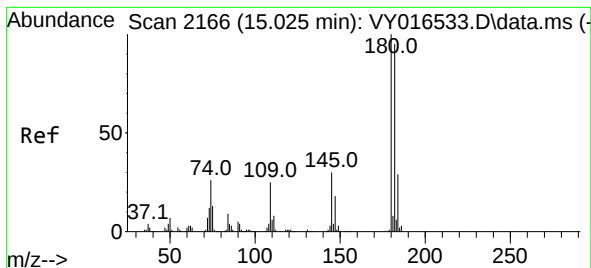
12/01/2023



#92
1,2-Dibromo-3-Chloropropane
Concen: 20.718 ug/l
RT: 14.373 min Scan# 2059
Delta R.T. -0.006 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

Tgt Ion: 75 Resp: 3405
Ion Ratio Lower Upper
75 100
155 96.8 41.5 124.6
157 126.4 51.8 155.5





#93

1,2,4-Trichlorobenzene

Concen: 20.737 ug/l

RT: 15.025 min Scan# 2166

Delta R.T. 0.000 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

Instrument :

MSVOA_Y

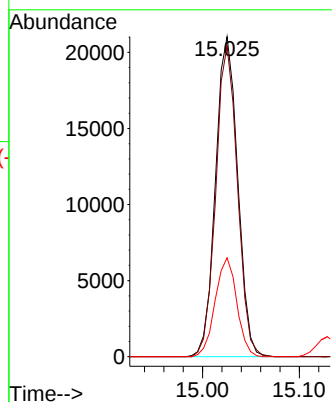
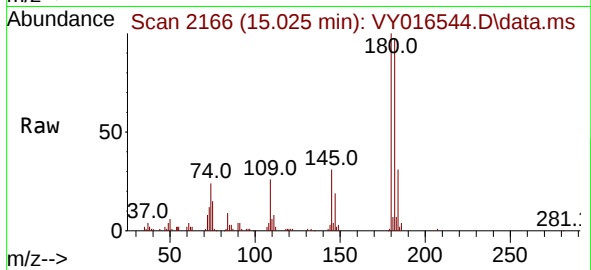
ClientSampleId :

VY1130SBS01

Tgt Ion:180	Resp:	3340
Ion Ratio	Lower	Upper
180	100	
182	94.6	47.0 141.2
145	30.1	14.5 43.5

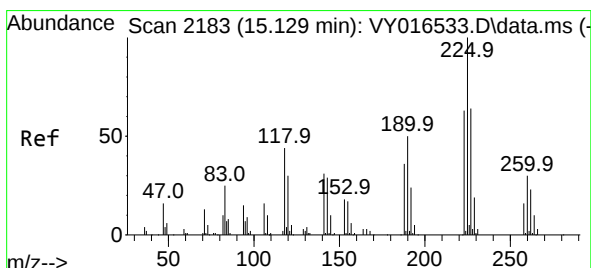
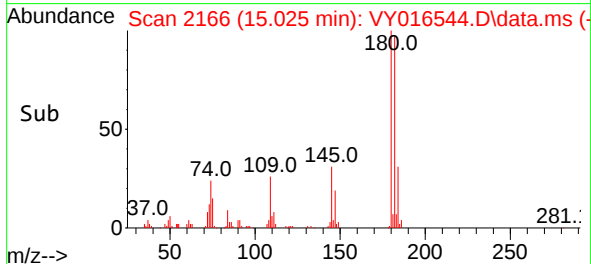
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda



12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#94

Hexachlorobutadiene

Concen: 22.149 ug/l

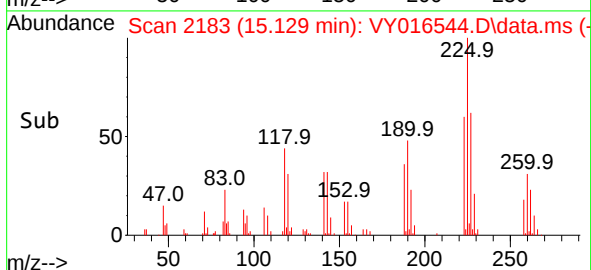
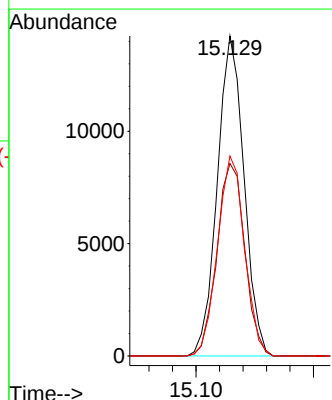
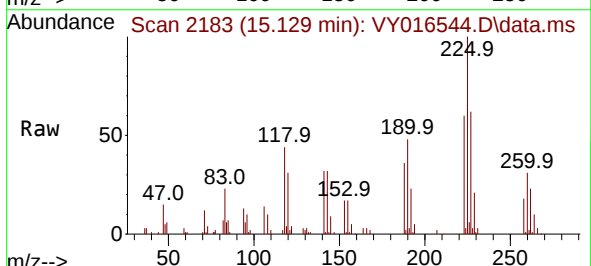
RT: 15.129 min Scan# 2183

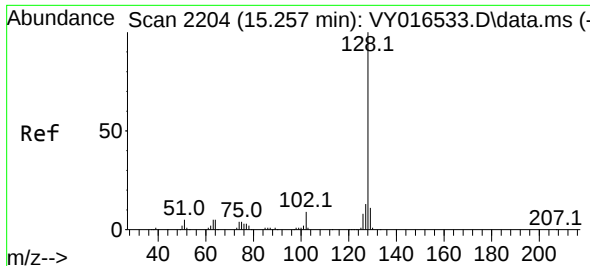
Delta R.T. -0.000 min

Lab File: VY016544.D

Acq: 30 Nov 2023 09:58

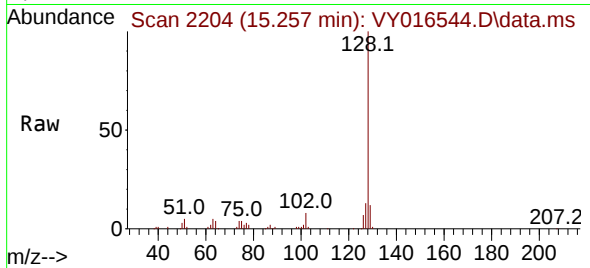
Tgt Ion:225	Resp:	22496
Ion Ratio	Lower	Upper
225	100	
223	62.6	31.9 95.9
227	63.1	33.0 98.9





#95
Naphthalene
Concen: 19.717 ug/l
RT: 15.257 min Scan# 2204
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58

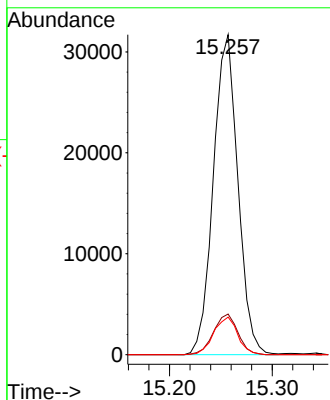
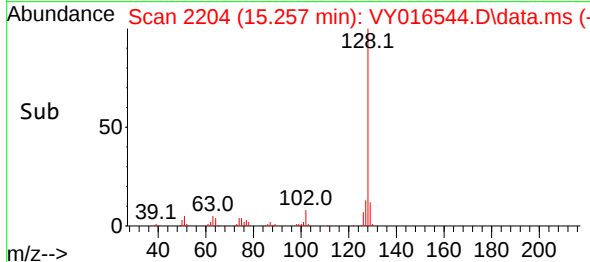
Instrument :
MSVOA_Y
ClientSampleId :
VY1130SBS01



Tgt Ion:128 Resp: 5248
Ion Ratio Lower Upper
128 100
127 12.6 10.8 16.2
129 11.5 8.6 13.0

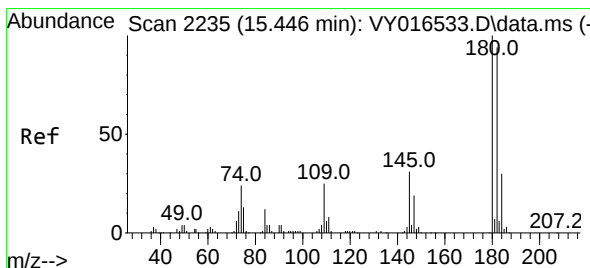
Manual Integrations
APPROVED

Reviewed By :Mahesh
Dadoda

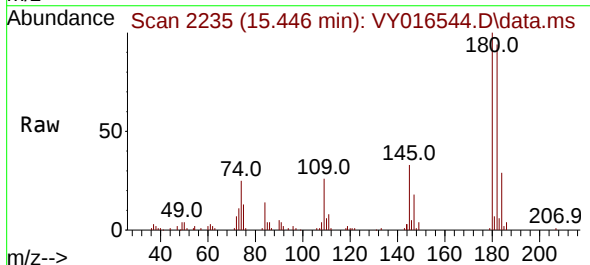


12/01/2023
Supervised By :Semsettin
Yesilyurt

12/01/2023



#96
1,2,3-Trichlorobenzene
Concen: 20.515 ug/l
RT: 15.446 min Scan# 2235
Delta R.T. -0.000 min
Lab File: VY016544.D
Acq: 30 Nov 2023 09:58



Tgt Ion:180 Resp: 26193
Ion Ratio Lower Upper
180 100
182 95.8 47.3 141.8
145 33.1 15.4 46.2

