

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061024\
 Data File : VY018548.D
 Acq On : 10 Jun 2024 14:12
 Operator : SY/MD
 Sample : P2786-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jun 11 01:55:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 07:11:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	377	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.600	114	41	50.000	ug/l	-0.09
63) Chlorobenzene-d5	11.337	117	23	50.000	ug/l	#-0.15
72) 1,4-Dichlorobenzene-d4	13.434	152	98	50.000	ug/l	0.01

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	985	133.042	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 266.080%#	
35) Dibromofluoromethane	7.655	113	61	117.329	ug/l	-0.05
Spiked Amount	50.000	Range	54 - 147	Recovery	= 234.660%#	
50) Toluene-d8	10.179	98	1790	865.432	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 1730.860%#	
62) 4-Bromofluorobenzene	12.483	95	143	222.055	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 444.120%#	

Target Compounds			Qvalue			
2) Dichlorodifluoromethane	2.052	85	23	3.841	ug/l #	43
3) Chloromethane	2.119	50	97	8.687	ug/l #	43
4) Vinyl Chloride	2.235	62	68	5.091	ug/l #	42
5) Bromomethane	2.686	94	31	3.479	ug/l #	79
6) Chloroethane	2.686	64	47	5.574	ug/l #	42
8) Diethyl Ether	3.698	74	40	9.620	ug/l	91
9) 1,1,2-Trichlorotrifluo...	3.869	101	30	3.728	ug/l #	19
10) Methyl Iodide	4.113	142	110	13.918	ug/l #	76
11) Tert butyl alcohol	4.966	59	61	13.016	ug/l #	1
12) 1,1-Dichloroethene	3.808	96	25	3.161	ug/l #	1
13) Acrolein	3.771	56	74	97.647	ug/l #	53
14) Allyl chloride	4.460	41	56	4.835	ug/l #	1
15) Acrylonitrile	5.107	53	19	9.992	ug/l #	18
16) Acetone	3.948	43	82	49.901	ug/l #	36
18) Methyl Acetate	4.424	43	23	5.597	ug/l #	1
19) Methyl tert-butyl Ether	5.149	73	58	3.043	ug/l #	54
20) Methylene Chloride	4.692	84	116	9.846	ug/l #	65
22) Diisopropyl ether	6.106	45	50	2.120	ug/l #	36
23) Vinyl Acetate	6.015	43	152	9.901	ug/l #	67
24) 1,1-Dichloroethane	5.948	63	48	3.262	ug/l #	80
25) 2-Butanone	6.966	43	50	19.862	ug/l #	41
26) 2,2-Dichloropropane	7.027	77	25	1.933	ug/l #	51
27) cis-1,2-Dichloroethene	7.033	96	62	6.315	ug/l #	1
28) Bromochloromethane	7.320	49	82	12.111	ug/l #	6
29) Tetrahydrofuran	7.368	42	139	85.022	ug/l #	26
30) Chloroform	7.411	83	21	1.423	ug/l #	17
31) Cyclohexane	7.752	56	48	3.477	ug/l #	11
32) 1,1,1-Trichloroethane	7.594	97	47	3.636	ug/l #	25
36) 1,1-Dichloropropene	7.783	75	22	27.752	ug/l #	40
37) Ethyl Acetate	6.990	43	65	164.132	ug/l #	70
38) Carbon Tetrachloride	7.813	117	20	25.176	ug/l #	13
39) Methylcyclohexane	8.972	83	29	27.061	ug/l #	57
40) Benzene	8.295	78	35	14.735	ug/l #	51
41) Methacrylonitrile	7.246	41	135	700.822	ug/l #	15
42) 1,2-Dichloroethane	8.088	62	47	81.390	ug/l #	71
43) Isopropyl Acetate	8.210	43	45	60.770	ug/l #	19

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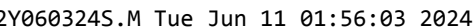
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 ClientSampleId :

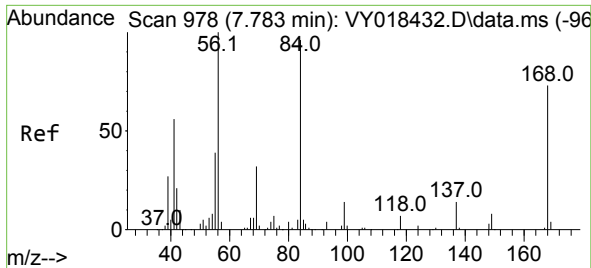
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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 07:11:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) Trichloroethene	8.838	130	49	83.246	ug/l	3
45) 1,2-Dichloropropane	9.021	63	45	82.841	ug/l #	43
46) Dibromomethane	9.386	93	20	64.217	ug/l #	1
47) Bromodichloromethane	9.478	83	24	32.103	ug/l #	26
48) Methyl methacrylate	9.210	41	57	167.306	ug/l #	1
49) 1,4-Dioxane	9.246	88	19	4645.652	ug/l #	29
51) 4-Methyl-2-Pentanone	9.959	43	95	247.067	ug/l #	31
52) Toluene	9.990	92	53	36.279	ug/l #	1
53) t-1,3-Dichloropropene	10.264	75	23	33.501	ug/l #	45
54) cis-1,3-Dichloropropene	9.819	75	33	39.039	ug/l #	40
55) 1,1,2-Trichloroethane	10.502	97	23	56.763	ug/l #	16
56) Ethyl methacrylate	10.496	69	20	35.076	ug/l #	1
57) 1,3-Dichloropropane	10.642	76	50	72.689	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.636	63	22	71.851	ug/l #	45
59) 2-Hexanone	10.703	43	114	429.035	ug/l #	41
61) 1,2-Dibromoethane	11.173	107	19	49.796	ug/l #	2
65) Chlorobenzene	11.605	112	32	32.443	ug/l #	42
66) 1,1,1,2-Tetrachloroethane	11.581	131	27	84.658	ug/l #	8
67) Ethyl Benzene	11.575	91	25	13.925	ug/l #	44
68) m/p-Xylenes	11.868	106	47	69.526	ug/l #	1
69) o-Xylene	11.935	106	46	70.688	ug/l #	1
73) Isopropylbenzene	12.294	105	46	4.549	ug/l #	48
74) N-amyl acetate	12.118	43	33	13.406	ug/l #	33
75) 1,1,2,2-Tetrachloroethane	12.617	83	23	12.920	ug/l #	26
76) 1,2,3-Trichloropropane	12.599	75	60	49.374	ug/l #	100
78) n-propylbenzene	12.916	91	36	2.966	ug/l #	53
79) 2-Chlorotoluene	12.916	91	36	5.456	ug/l #	39
80) 1,3,5-Trimethylbenzene	12.776	105	28	3.555	ug/l	69
81) trans-1,4-Dichloro-2-b...	12.361	75	79	136.580	ug/l #	16
82) 4-Chlorotoluene	12.916	91	36	5.422	ug/l #	39
83) tert-Butylbenzene	12.989	119	22	3.021	ug/l #	28
84) 1,2,4-Trimethylbenzene	13.002	105	22	2.853	ug/l #	30
85) sec-Butylbenzene	13.294	105	20	1.865	ug/l #	56
89) n-Butylbenzene	13.599	91	38	4.619	ug/l #	33
90) Hexachloroethane	13.910	117	25	15.407	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.239	75	83	306.387	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.007	180	30	15.050	ug/l #	12
95) Naphthalene	15.001	128	26	6.495	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.385	180	21	12.452	ug/l #	12

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

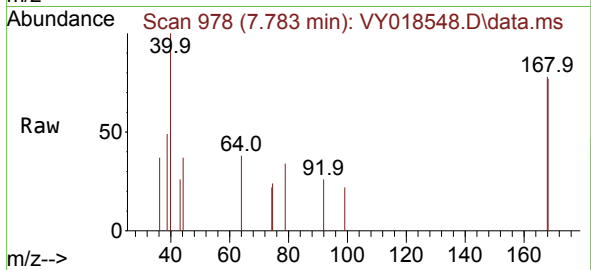
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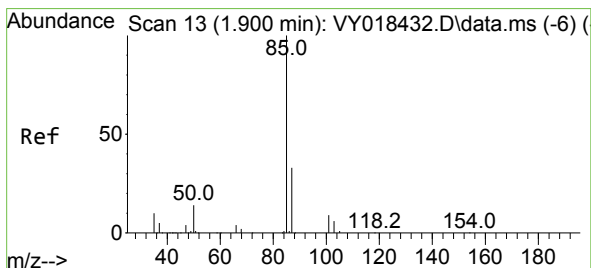
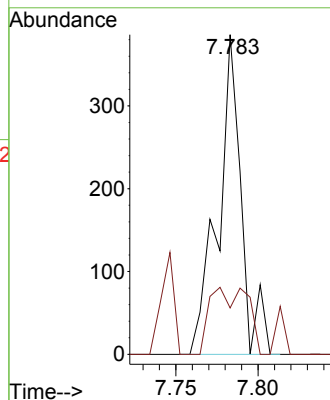
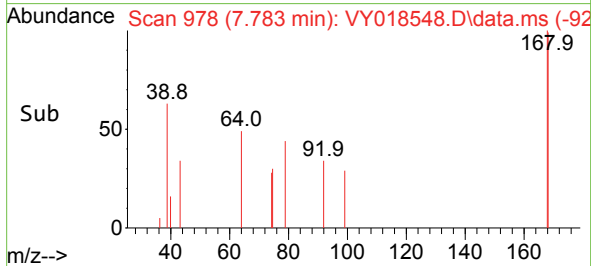


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

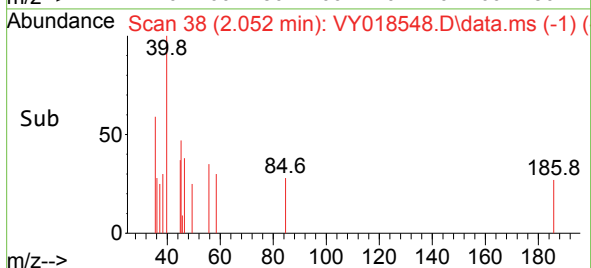
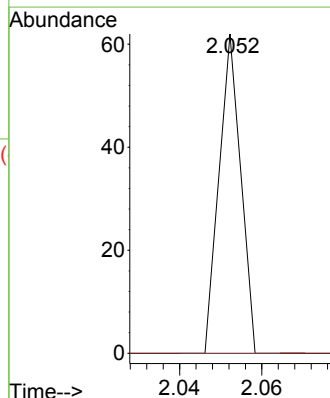
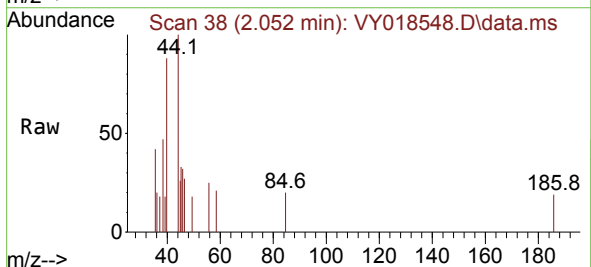


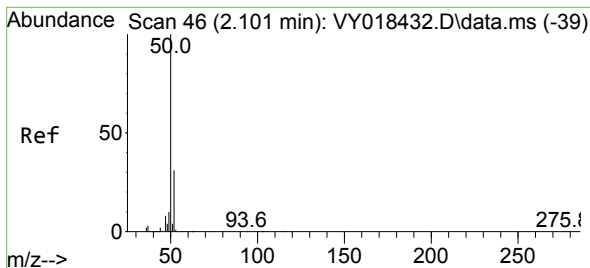
Tgt Ion:168 Resp: 377
Ion Ratio Lower Upper
168 100
99 14.5 39.1 58.7#



#2
Dichlorodifluoromethane
Concen: 3.841 ug/l
RT: 2.052 min Scan# 38
Delta R.T. 0.153 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 85 Resp: 23
Ion Ratio Lower Upper
85 100
87 0.0 16.0 48.0#





#3

Chloromethane

Concen: 8.687 ug/l

RT: 2.119 min Scan# 49

Delta R.T. 0.018 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

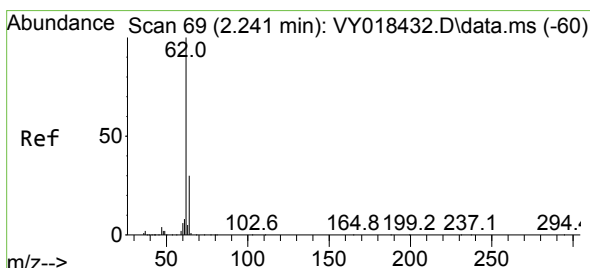
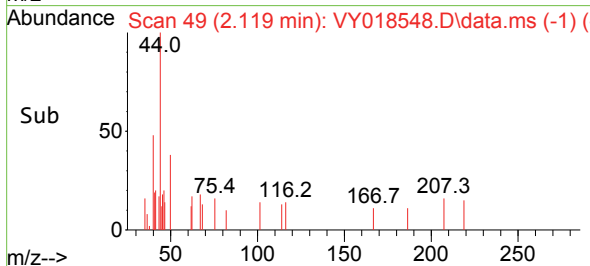
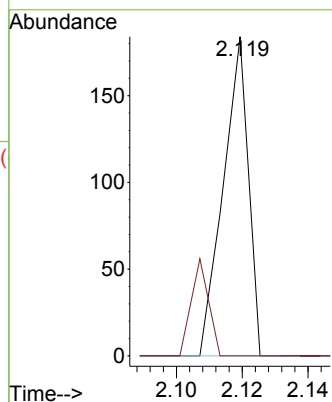
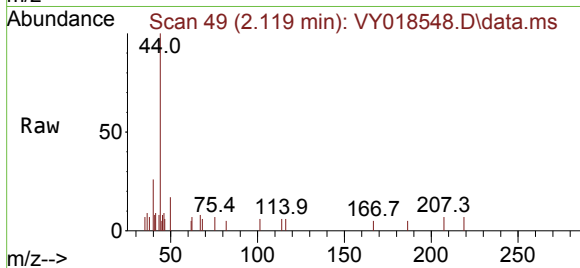
ClientSampleId :

Tgt Ion: 50 Resp: 97

Ion Ratio Lower Upper

50 100

52 0.0 25.6 38.4#



#4

Vinyl Chloride

Concen: 5.091 ug/l

RT: 2.235 min Scan# 68

Delta R.T. -0.006 min

Lab File: VY018548.D

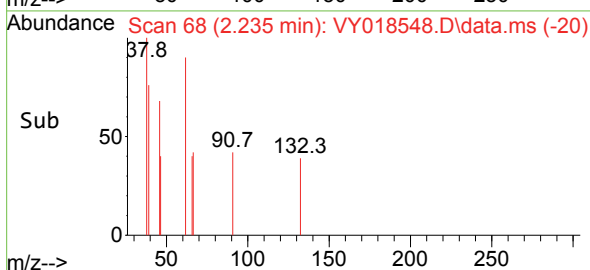
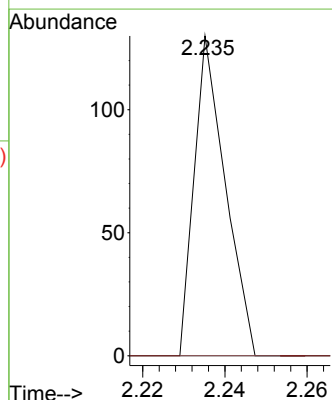
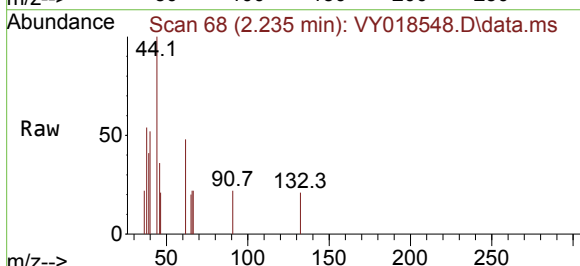
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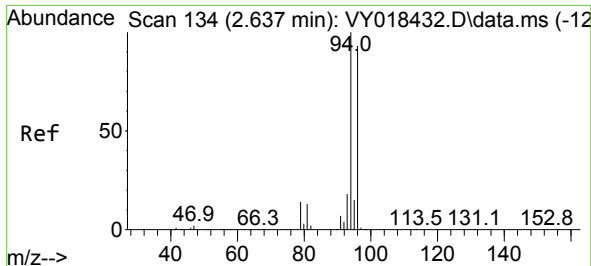
Tgt Ion: 62 Resp: 68

Ion Ratio Lower Upper

62 100

64 0.0 26.1 39.1#

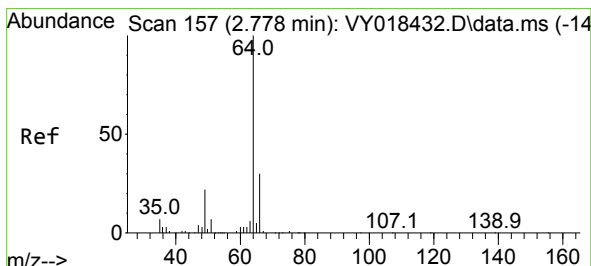
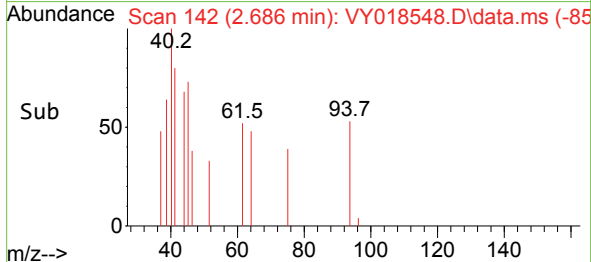
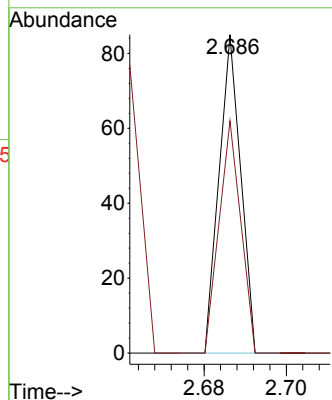
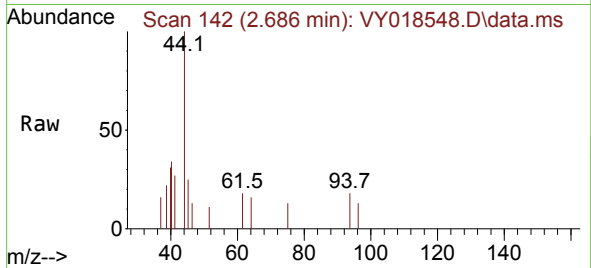




#5
Bromomethane
Concen: 3.479 ug/l
RT: 2.686 min Scan# 14
Delta R.T. 0.049 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

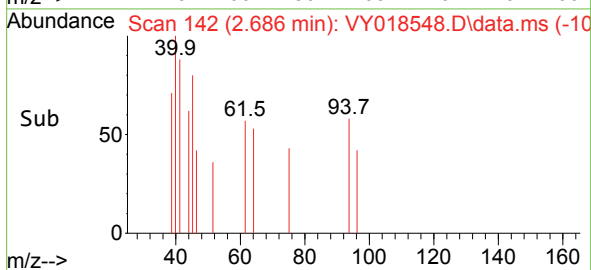
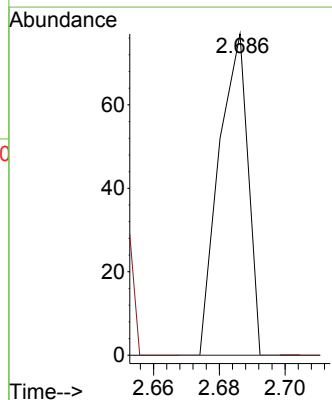
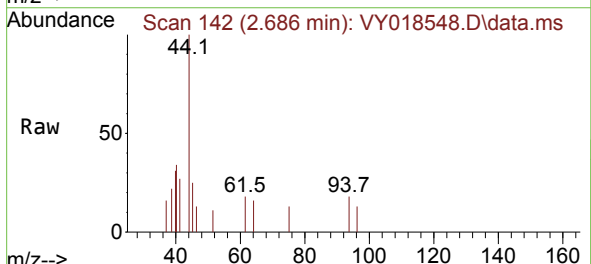
Instrument :
MSVOA_Y
ClientSampleId :

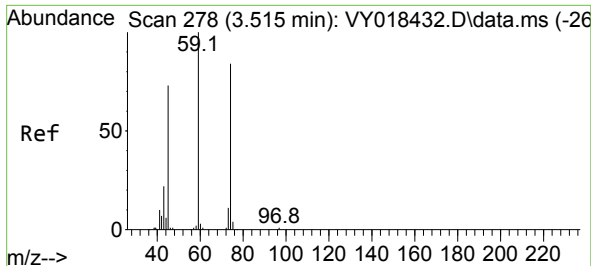
Tgt Ion: 94 Resp: 31
Ion Ratio Lower Upper
94 100
96 72.9 74.1 111.1#



#6
Chloroethane
Concen: 5.574 ug/l
RT: 2.686 min Scan# 142
Delta R.T. -0.091 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

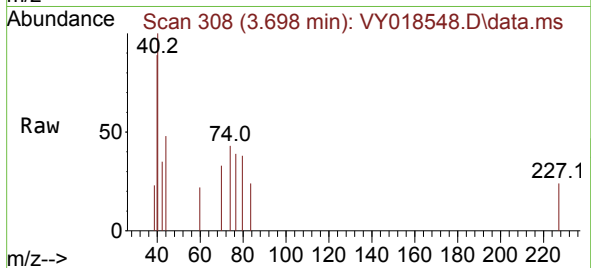
Tgt Ion: 64 Resp: 47
Ion Ratio Lower Upper
64 100
66 0.0 26.1 39.1#



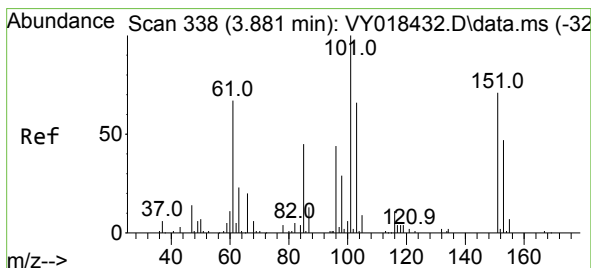
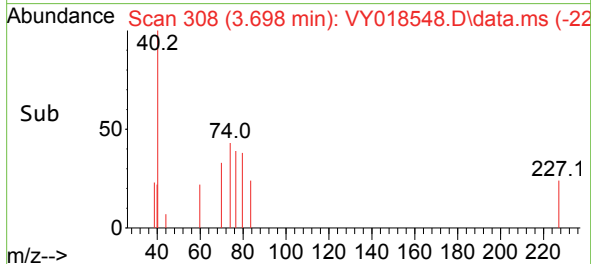
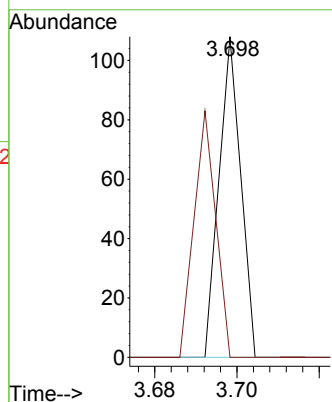


#8
Diethyl Ether
Concen: 9.620 ug/l
RT: 3.698 min Scan# 308
Delta R.T. 0.183 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

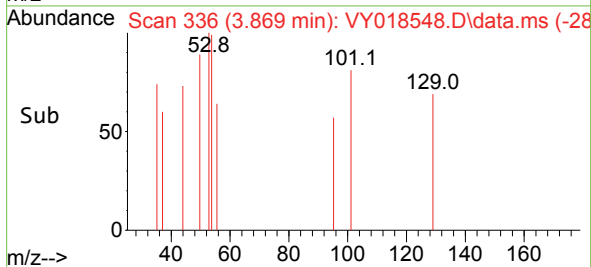
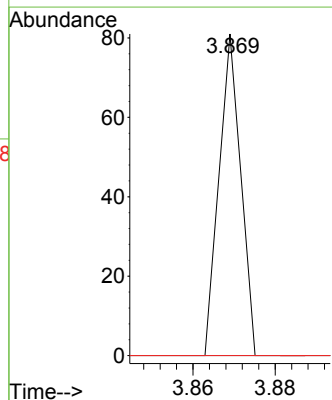
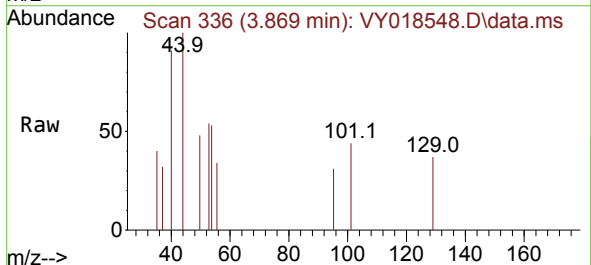


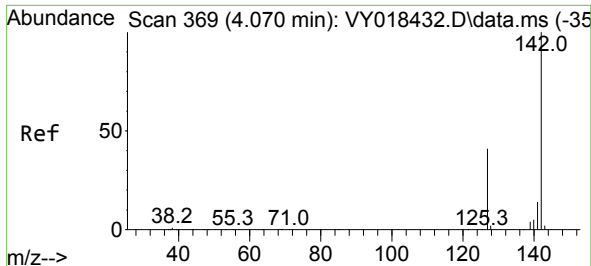
Tgt Ion: 74 Resp: 40
Ion Ratio Lower Upper
74 100
45 75.0 41.3 124.1



#9
1,1,2-Trichlorotrifluoroethane
Concen: 3.728 ug/l
RT: 3.869 min Scan# 336
Delta R.T. -0.012 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

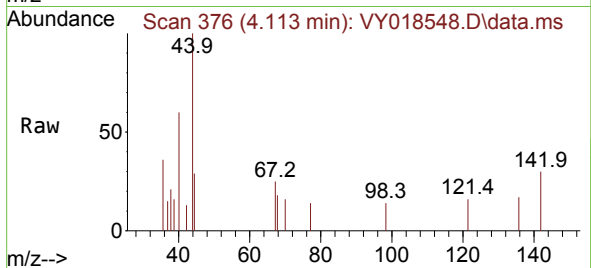
Tgt Ion: 101 Resp: 30
Ion Ratio Lower Upper
101 100
85 0.0 34.5 51.7#
151 0.0 61.7 92.5#



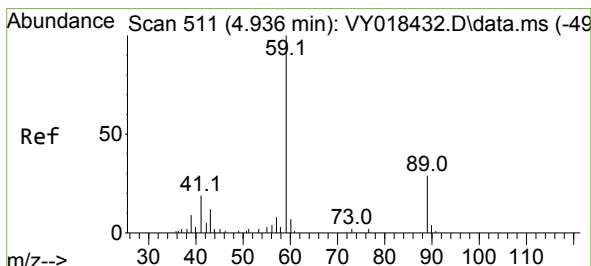
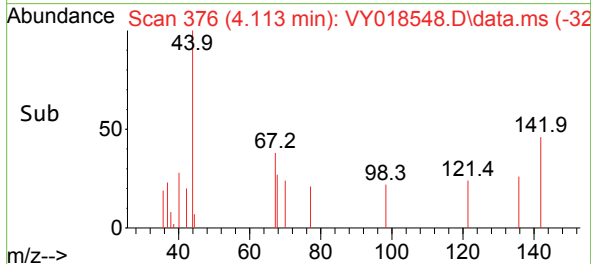
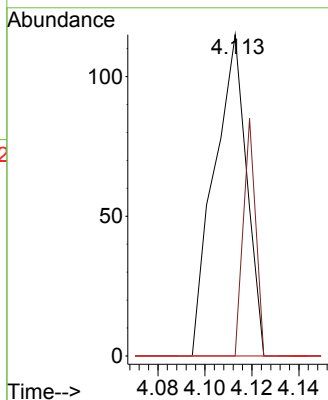


#10
Methyl Iodide
Concen: 13.918 ug/l
RT: 4.113 min Scan# 31
Delta R.T. 0.043 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

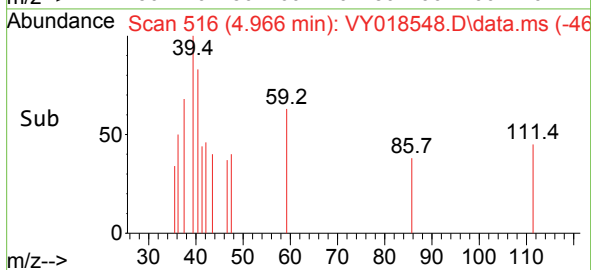
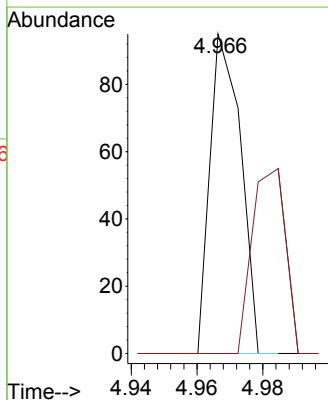
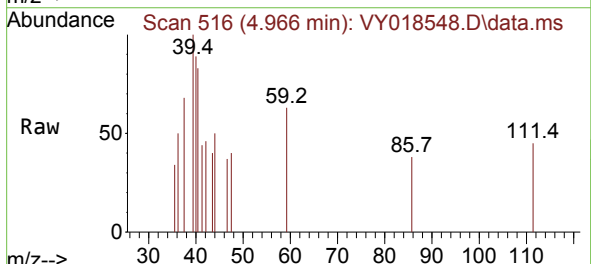


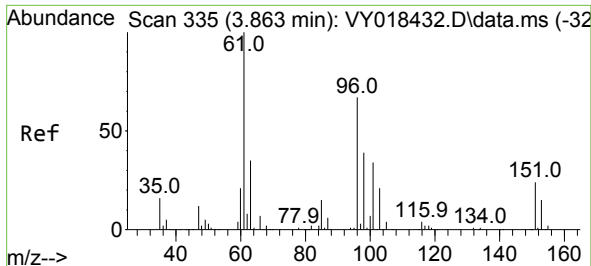
Tgt Ion:142 Resp: 110
Ion Ratio Lower Upper
142 100
127 28.2 32.8 49.2#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 13.016 ug/l
RT: 4.966 min Scan# 516
Delta R.T. 0.030 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 59 Resp: 61
Ion Ratio Lower Upper
59 100
57 63.9 3.0 4.6#

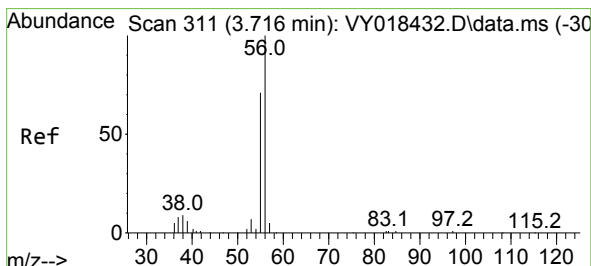
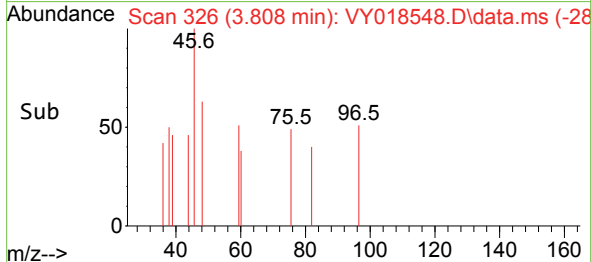
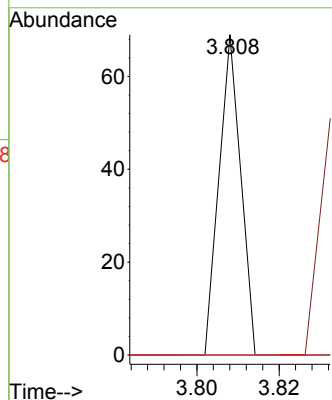
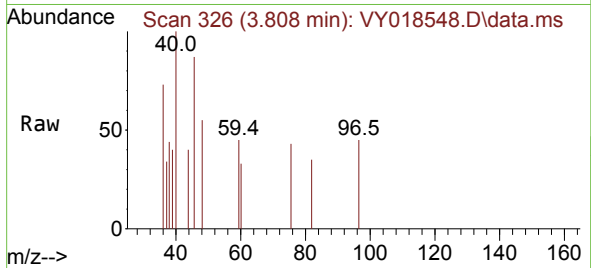




#12
1,1-Dichloroethene
Concen: 3.161 ug/l
RT: 3.808 min Scan# 31
Delta R.T. -0.055 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

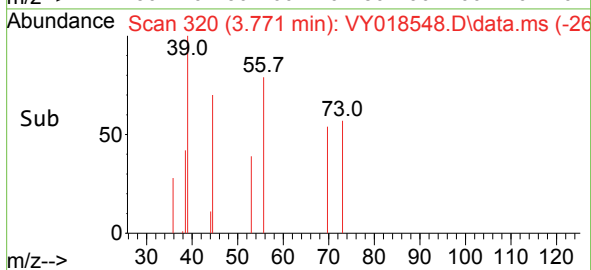
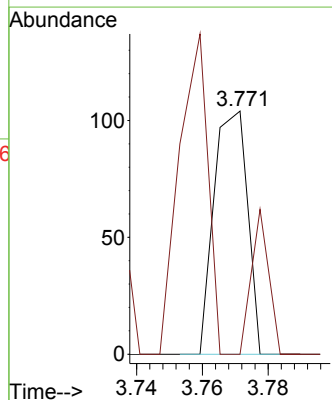
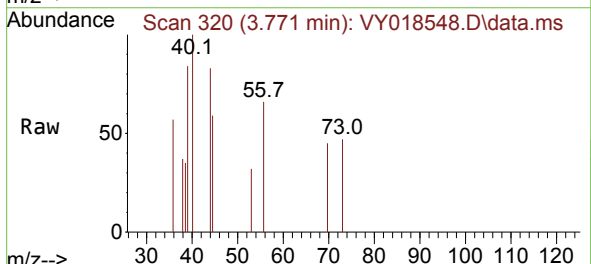
Instrument :
MSVOA_Y
ClientSampleId :

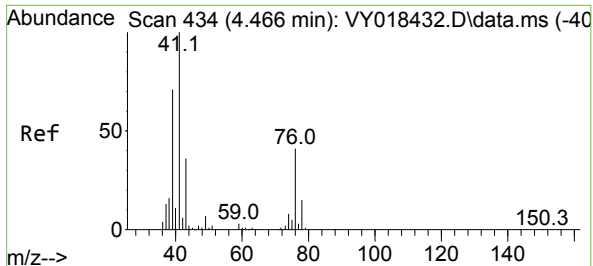
Tgt Ion: 96 Resp: 25
Ion Ratio Lower Upper
96 100
61 0.0 114.6 171.8#
98 0.0 50.8 76.2#



#13
Acrolein
Concen: 97.647 ug/l
RT: 3.771 min Scan# 320
Delta R.T. 0.055 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

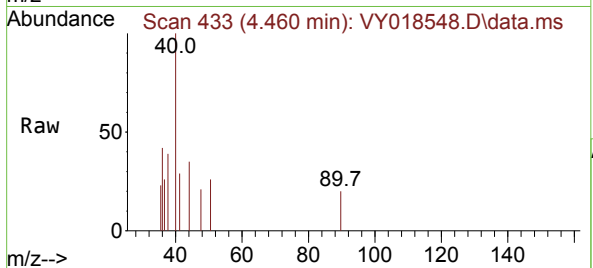
Tgt Ion: 56 Resp: 74
Ion Ratio Lower Upper
56 100
55 31.1 55.7 83.5#



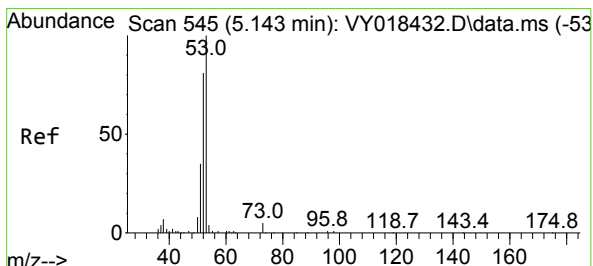
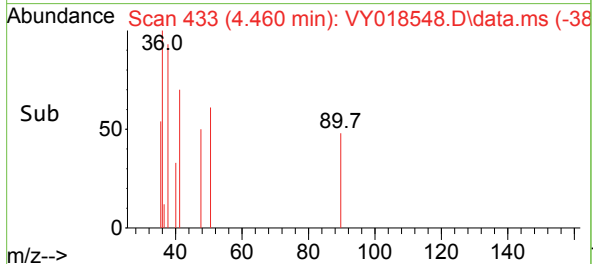
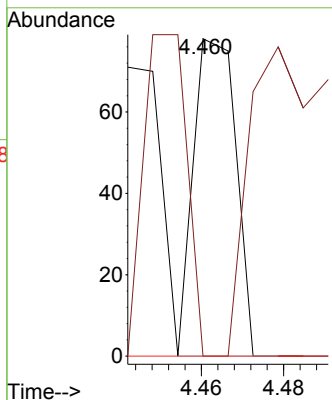


#14
 Allyl chloride
 Concen: 4.835 ug/l
 RT: 4.460 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VY018548.D
 Acq: 10 Jun 2024 14:12

Instrument :
 MSVOA_Y
 ClientSampleId :

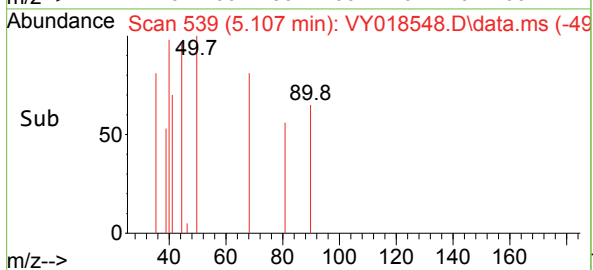
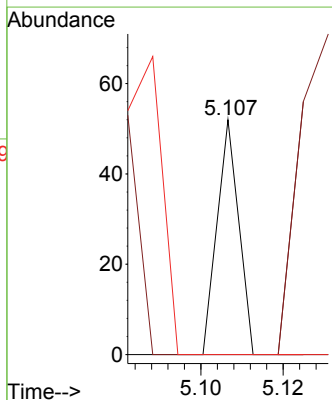
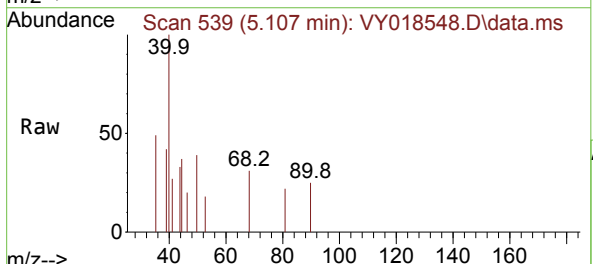


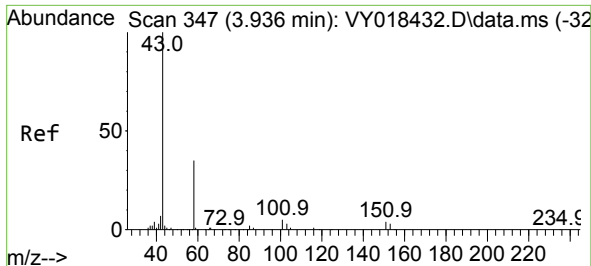
Tgt Ion: 41 Resp: 56
 Ion Ratio Lower Upper
 41 100
 39 176.8 58.3 87.5#
 76 0.0 39.0 58.6#



#15
 Acrylonitrile
 Concen: 9.992 ug/l
 RT: 5.107 min Scan# 539
 Delta R.T. -0.036 min
 Lab File: VY018548.D
 Acq: 10 Jun 2024 14:12

Tgt Ion: 53 Resp: 19
 Ion Ratio Lower Upper
 53 100
 52 0.0 64.7 97.1#
 51 0.0 28.4 42.6#

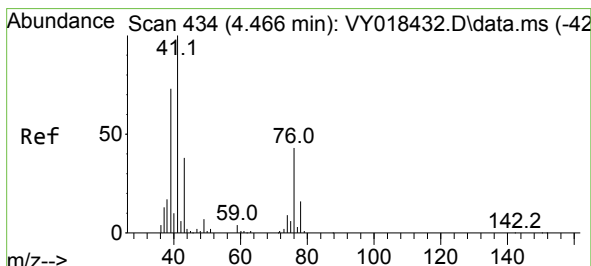
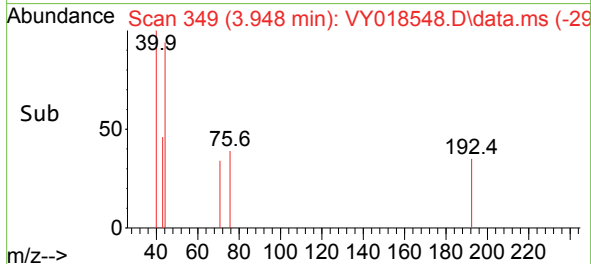
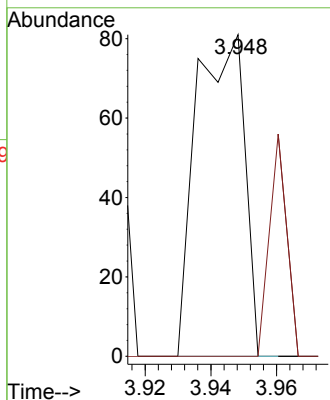
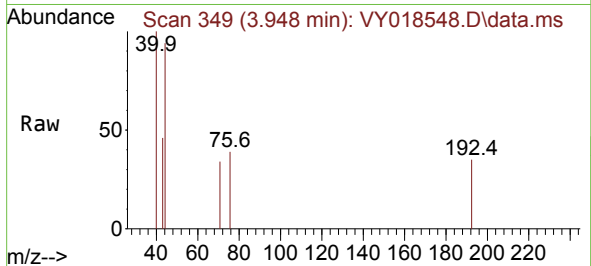




#16
Acetone
Concen: 49.901 ug/l
RT: 3.948 min Scan# 34
Delta R.T. 0.012 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

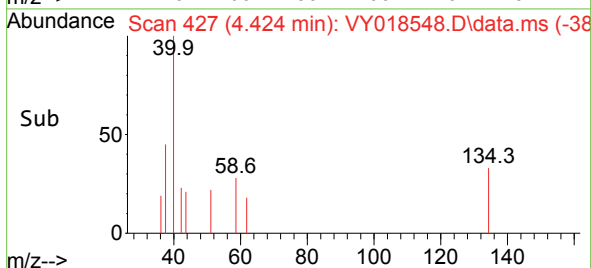
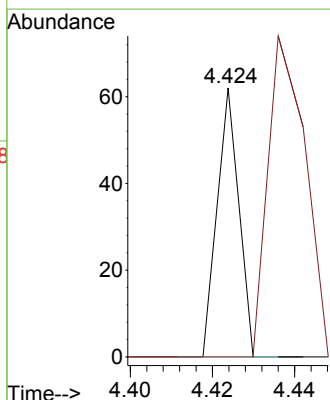
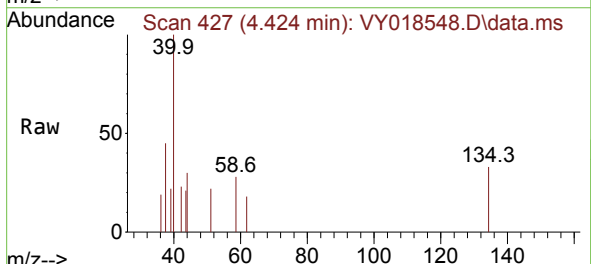
Instrument :
MSVOA_Y
ClientSampleId :

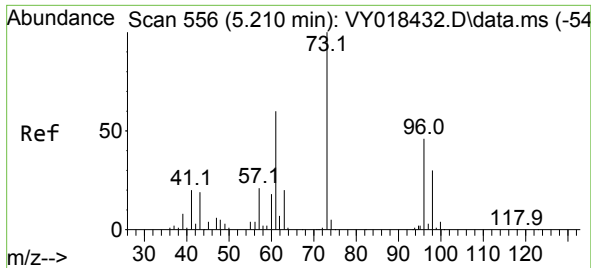
Tgt Ion: 43 Resp: 82
Ion Ratio Lower Upper
43 100
58 0.0 31.7 47.5#



#18
Methyl Acetate
Concen: 5.597 ug/l
RT: 4.424 min Scan# 427
Delta R.T. -0.043 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 43 Resp: 23
Ion Ratio Lower Upper
43 100
74 200.0 23.3 34.9#

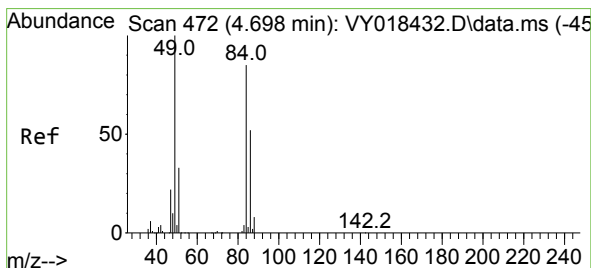
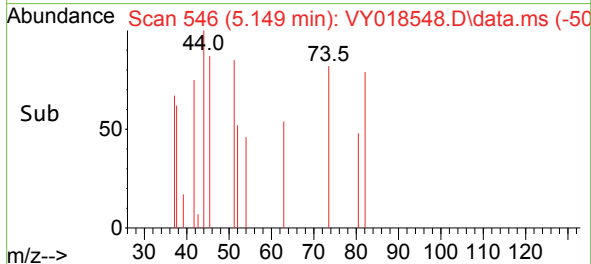
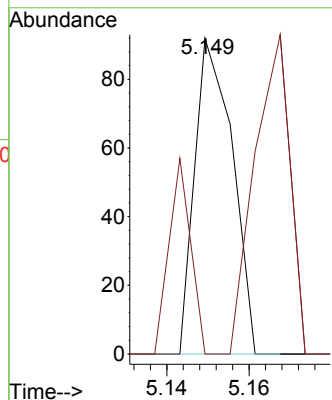
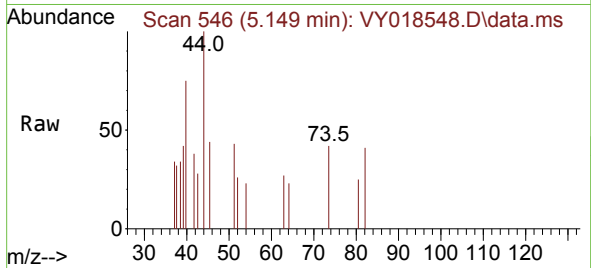




#19
Methyl tert-butyl Ether
Concen: 3.043 ug/l
RT: 5.149 min Scan# 54
Delta R.T. -0.061 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

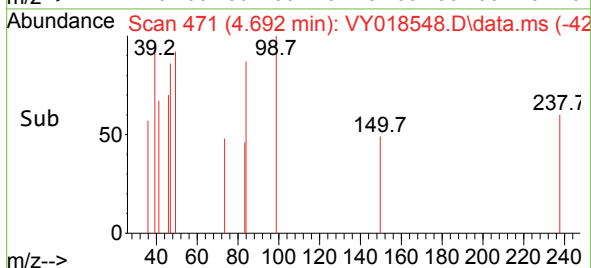
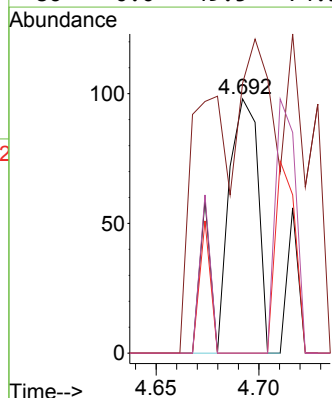
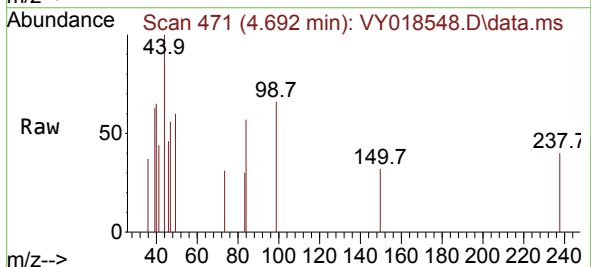
Instrument :
MSVOA_Y
ClientSampleId :

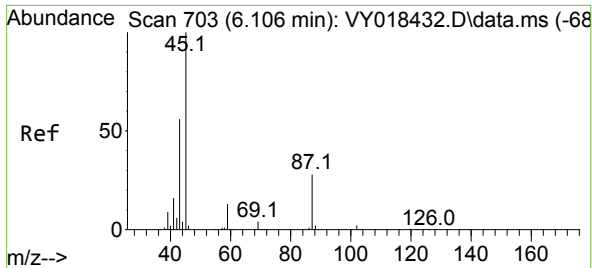
Tgt Ion: 73 Resp: 58
Ion Ratio Lower Upper
73 100
57 0.0 17.3 25.9#



#20
Methylene Chloride
Concen: 9.846 ug/l
RT: 4.692 min Scan# 471
Delta R.T. -0.006 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

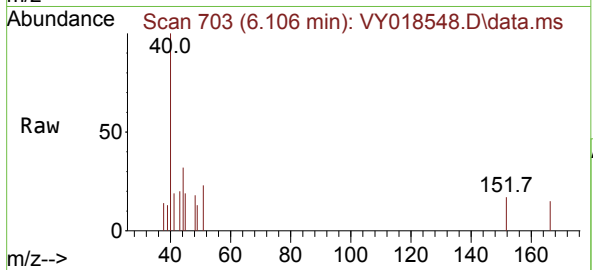
Tgt Ion: 84 Resp: 116
Ion Ratio Lower Upper
84 100
49 106.1 84.4 126.6
51 0.0 26.0 39.0#
86 0.0 49.5 74.3#



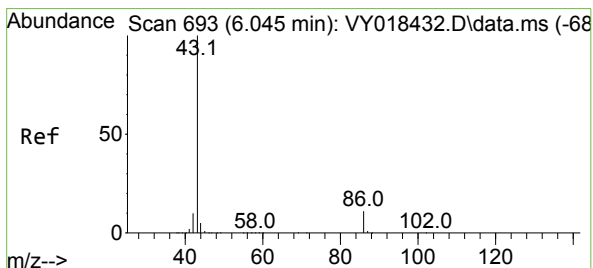
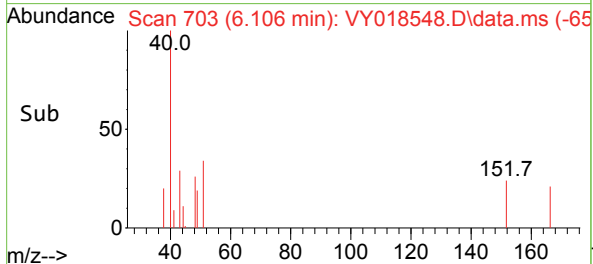
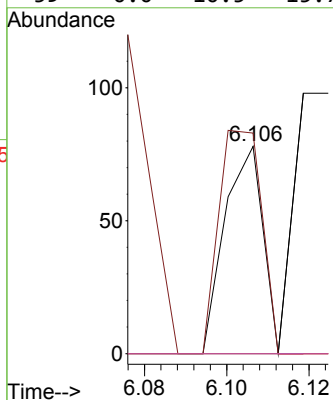


#22
Diisopropyl ether
Concen: 2.120 ug/l
RT: 6.106 min Scan# 703
Delta R.T. 0.000 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

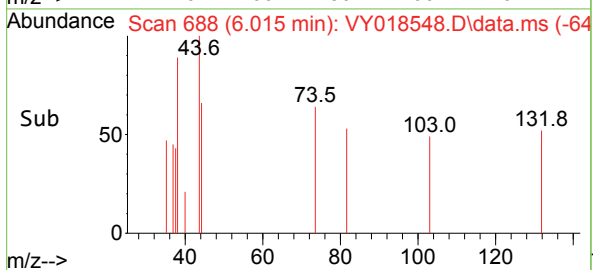
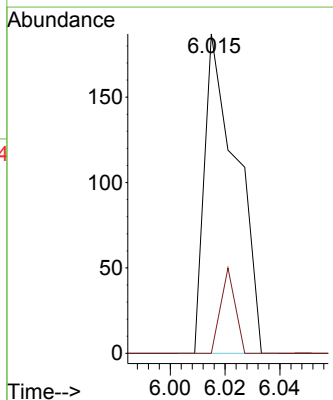
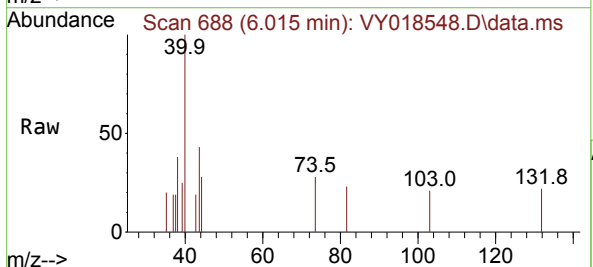


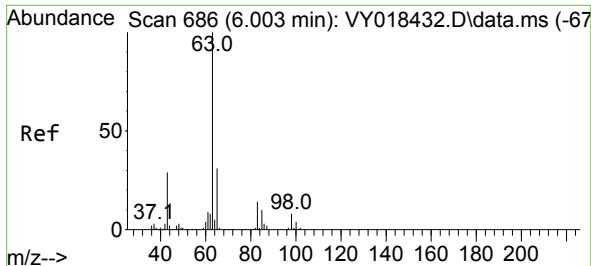
Tgt Ion:	45	Resp:	50
Ion	Ratio	Lower	Upper
45	100		
43	106.4	42.2	63.2#
87	0.0	25.0	37.6#
59	0.0	10.5	15.7#



#23
Vinyl Acetate
Concen: 9.901 ug/l
RT: 6.015 min Scan# 688
Delta R.T. -0.030 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

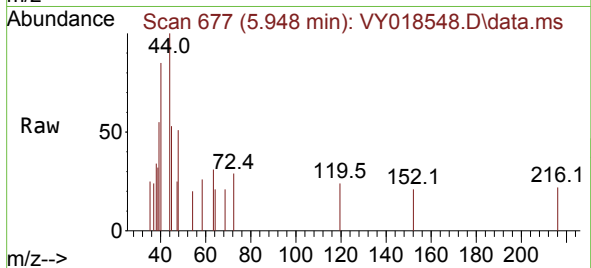
Tgt Ion:	43	Resp:	152
Ion	Ratio	Lower	Upper
43	100		
86	0.0	10.6	16.0#



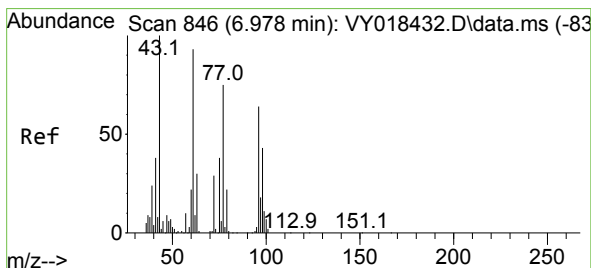
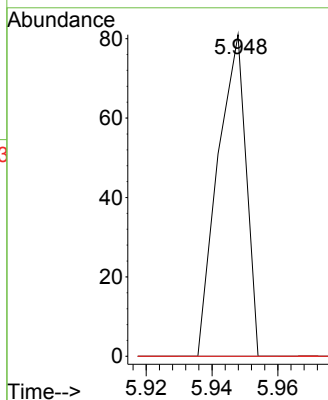
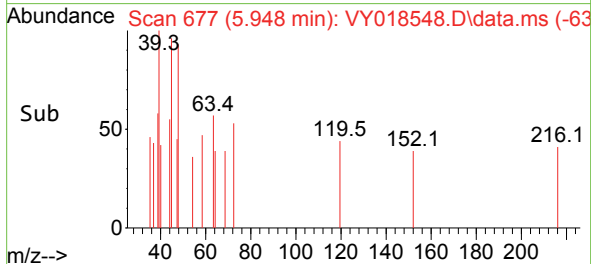


#24
1,1-Dichloroethane
Concen: 3.262 ug/l
RT: 5.948 min Scan# 61
Delta R.T. -0.055 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

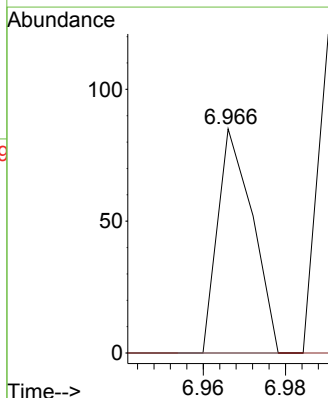
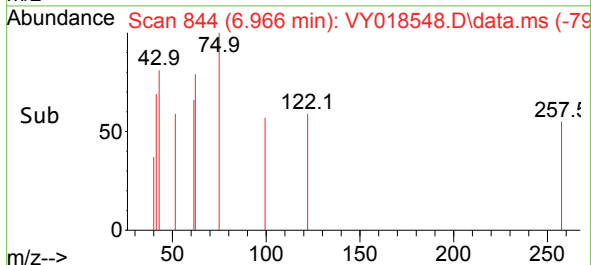
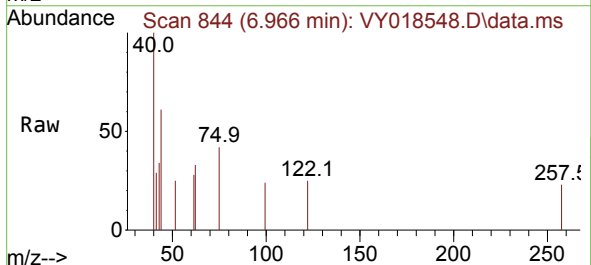


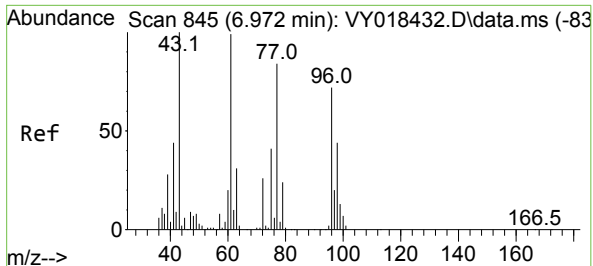
Tgt Ion: 63 Resp: 48
Ion Ratio Lower Upper
63 100
98 0.0 4.0 12.2#
100 0.0 2.6 8.0#



#25
2-Butanone
Concen: 19.862 ug/l
RT: 6.966 min Scan# 844
Delta R.T. -0.012 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 43 Resp: 50
Ion Ratio Lower Upper
43 100
72 0.0 27.3 40.9#





#26

2,2-Dichloropropane

Concen: 1.933 ug/l

RT: 7.027 min Scan# 8

Delta R.T. 0.055 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

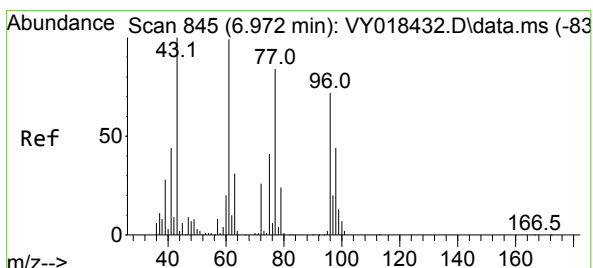
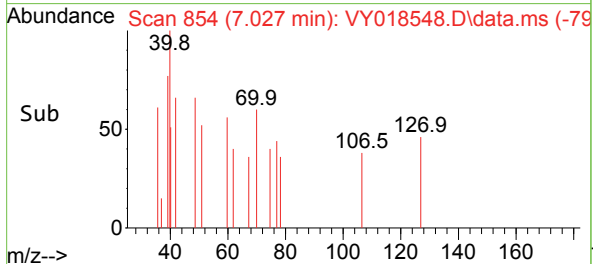
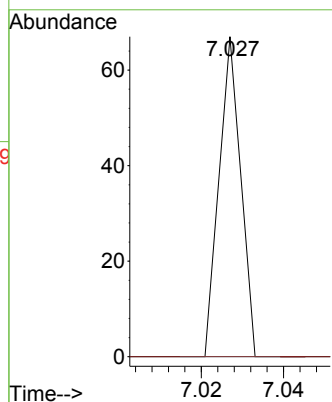
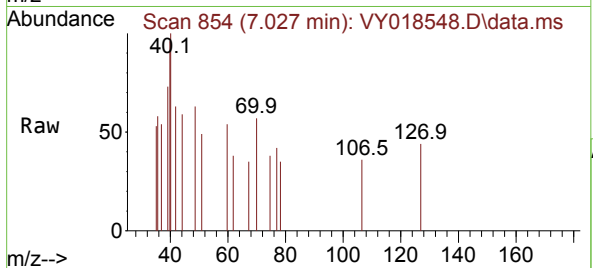
ClientSampleId :

Tgt Ion: 77 Resp: 25

Ion Ratio Lower Upper

77 100

97 0.0 12.0 36.1#



#27

cis-1,2-Dichloroethene

Concen: 6.315 ug/l

RT: 7.033 min Scan# 855

Delta R.T. 0.061 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

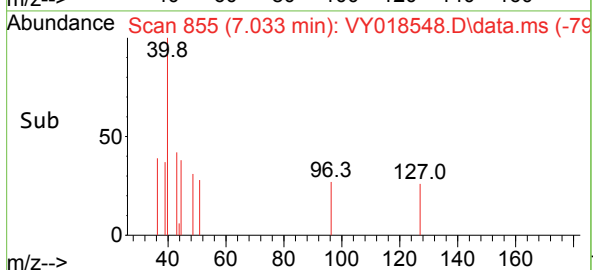
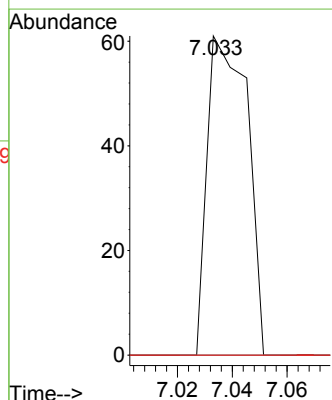
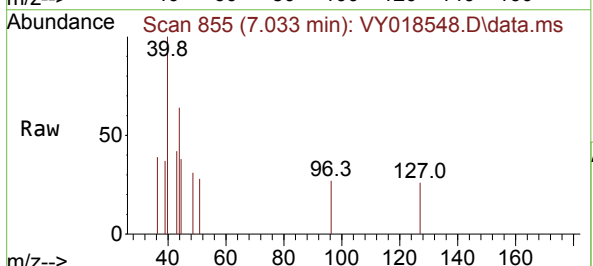
Tgt Ion: 96 Resp: 62

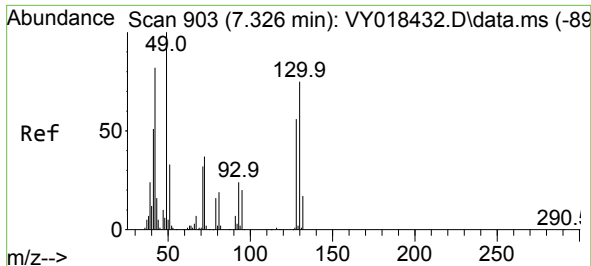
Ion Ratio Lower Upper

96 100

61 0.0 0.0 256.2

98 0.0 0.0 130.0

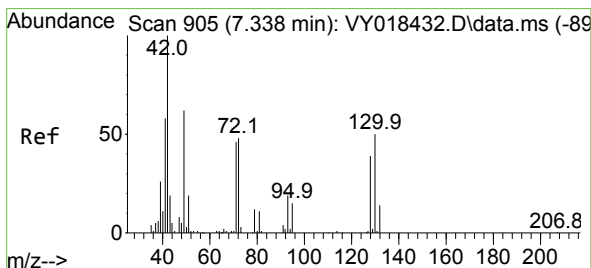
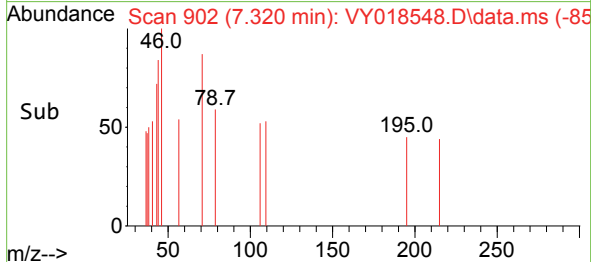
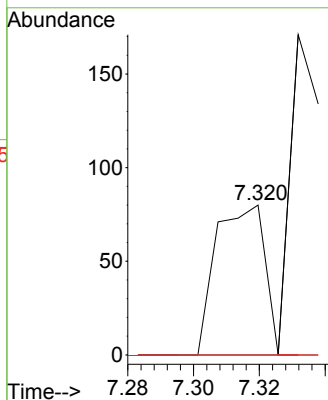
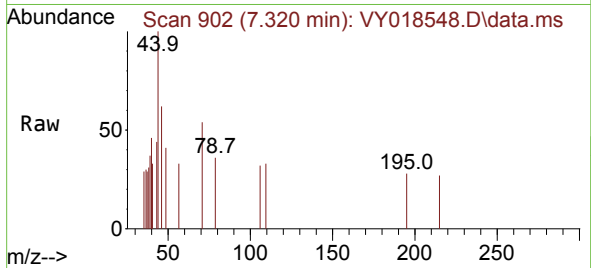




#28
Bromochloromethane
Concen: 12.111 ug/l
RT: 7.320 min Scan# 903
Delta R.T. -0.006 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

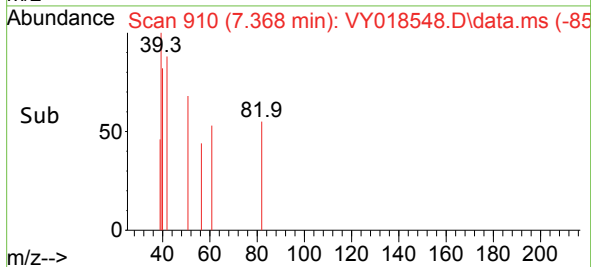
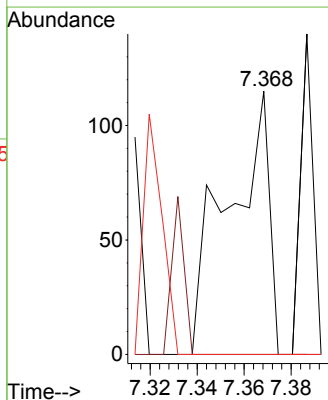
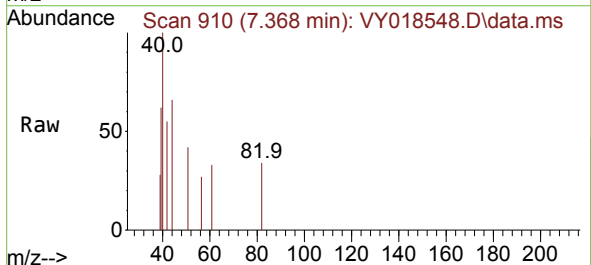
Instrument :
MSVOA_Y
ClientSampleId :

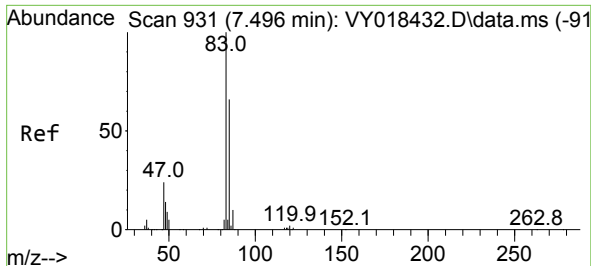
Tgt Ion: 49 Resp: 82
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.6
130 0.0 72.7 109.1#



#29
Tetrahydrofuran
Concen: 85.022 ug/l
RT: 7.368 min Scan# 910
Delta R.T. 0.031 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 42 Resp: 139
Ion Ratio Lower Upper
42 100
72 0.0 43.0 64.4#
71 0.0 40.8 61.2#

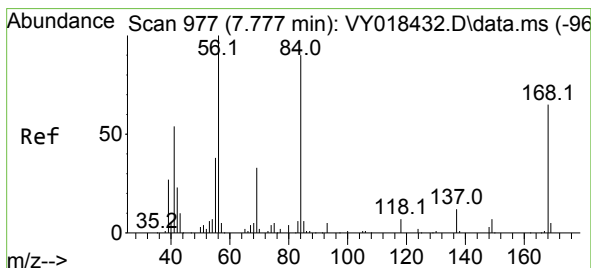
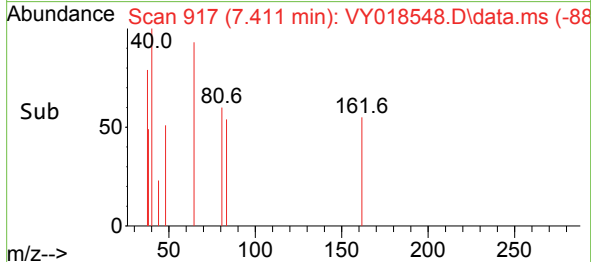
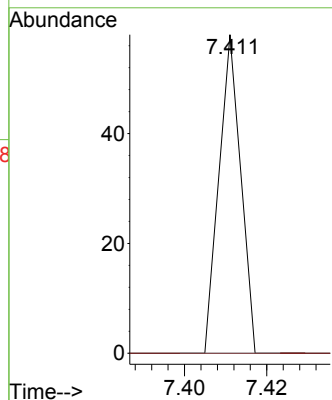
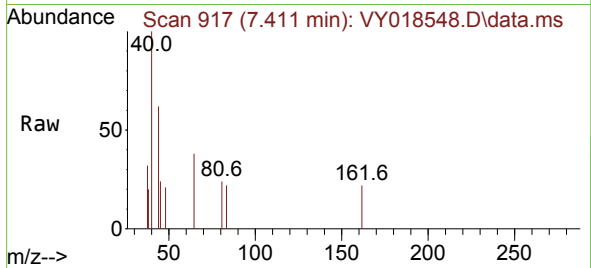




#30
Chloroform
Concen: 1.423 ug/l
RT: 7.411 min Scan# 91
Delta R.T. -0.085 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

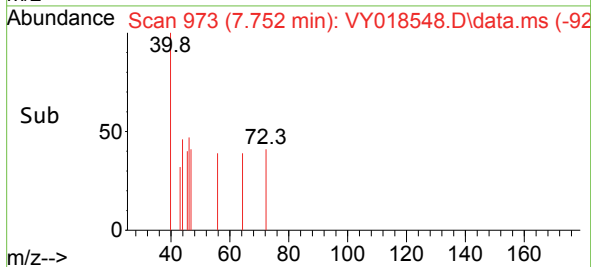
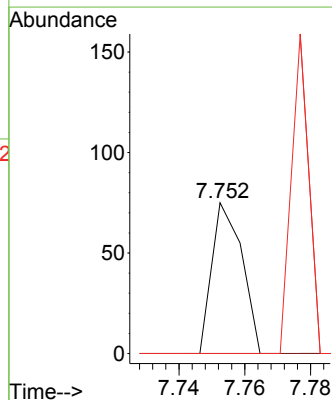
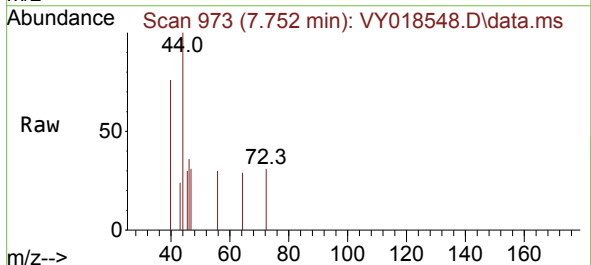
Instrument :
MSVOA_Y
ClientSampleId :

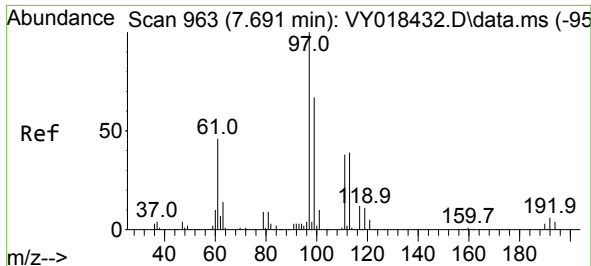
Tgt Ion: 83 Resp: 21
Ion Ratio Lower Upper
83 100
85 0.0 52.2 78.4#



#31
Cyclohexane
Concen: 3.477 ug/l
RT: 7.752 min Scan# 973
Delta R.T. -0.024 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

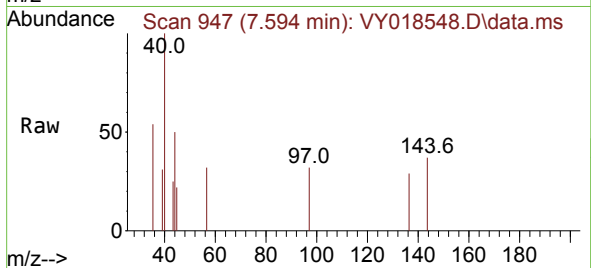
Tgt Ion: 56 Resp: 48
Ion Ratio Lower Upper
56 100
69 0.0 28.7 43.1#
84 0.0 77.7 116.5#



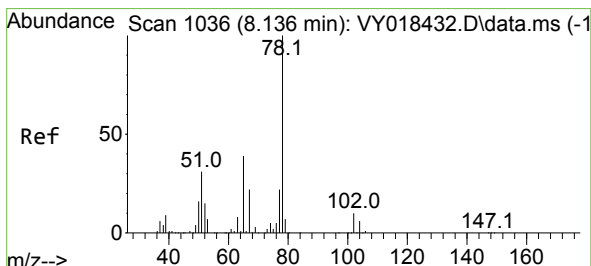
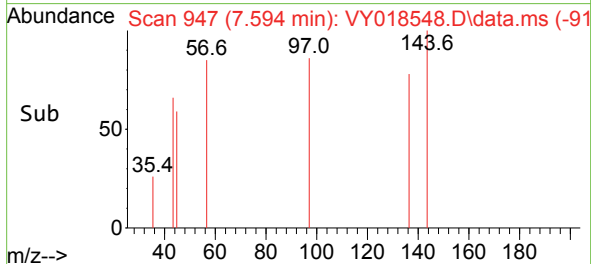
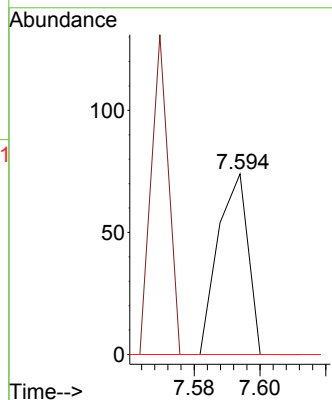


#32
1,1,1-Trichloroethane
Concen: 3.636 ug/l
RT: 7.594 min Scan# 94
Delta R.T. -0.097 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

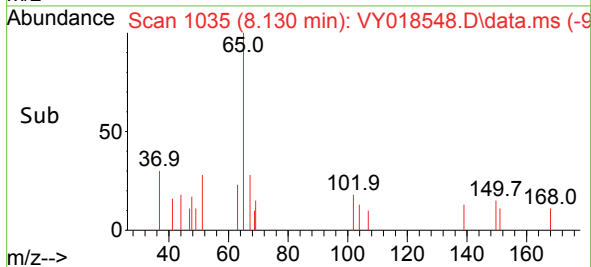
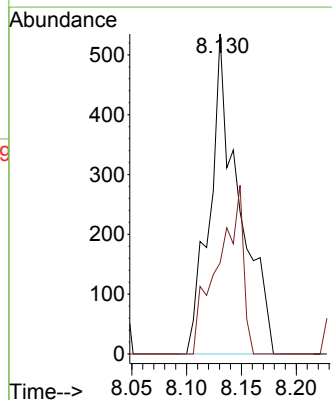
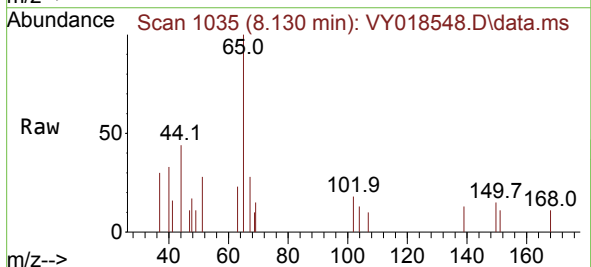


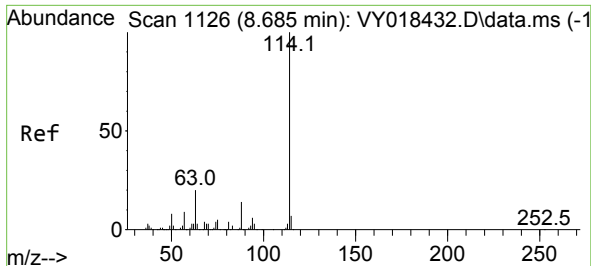
Tgt Ion: 97 Resp: 47
Ion Ratio Lower Upper
97 100
99 0.0 50.3 75.5#
61 0.0 32.6 48.8#



#33
1,2-Dichloroethane-d4
Concen: 133.042 ug/l
RT: 8.130 min Scan# 1035
Delta R.T. -0.006 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 65 Resp: 985
Ion Ratio Lower Upper
65 100
67 45.7 0.0 109.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.600 min Scan# 1112

Delta R.T. -0.085 min

Lab File: VY018548.D

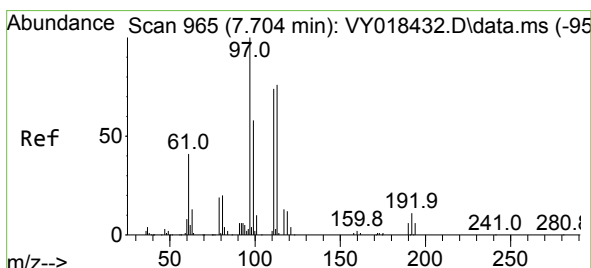
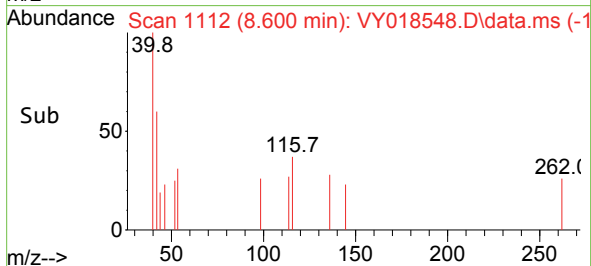
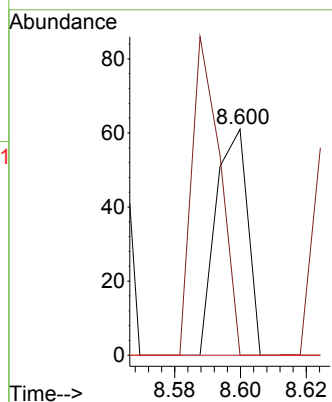
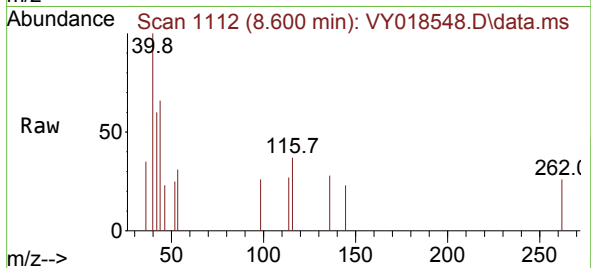
Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:114	Resp:	41
Ion Ratio	Lower	Upper
114	100	
63	0.0	35.0
88	0.0	27.2



#35

Dibromofluoromethane

Concen: 117.329 ug/l

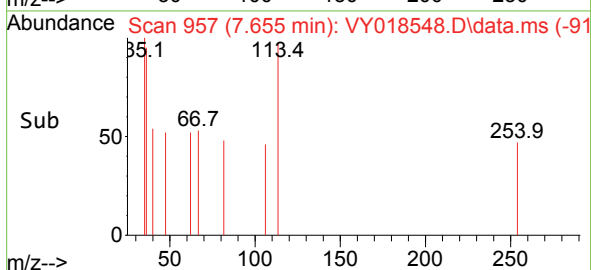
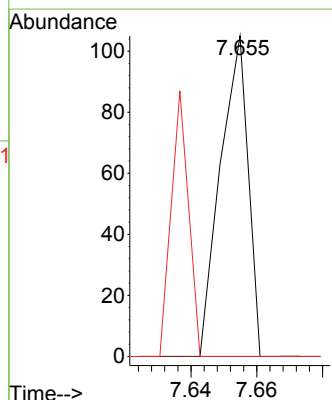
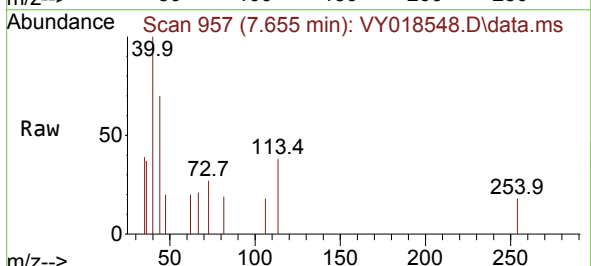
RT: 7.655 min Scan# 957

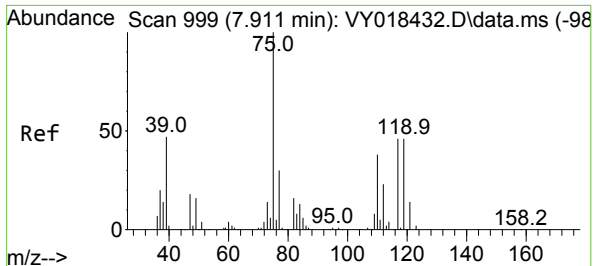
Delta R.T. -0.049 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

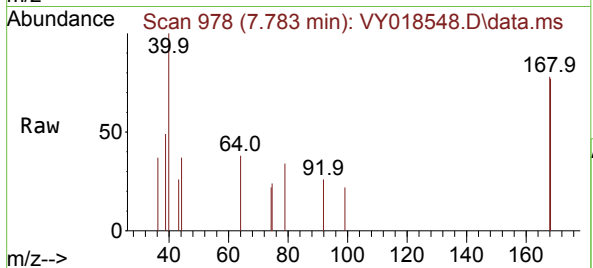
Tgt Ion:113	Resp:	61
Ion Ratio	Lower	Upper
113	100	
111	0.0	123.4#
192	52.5	23.9#



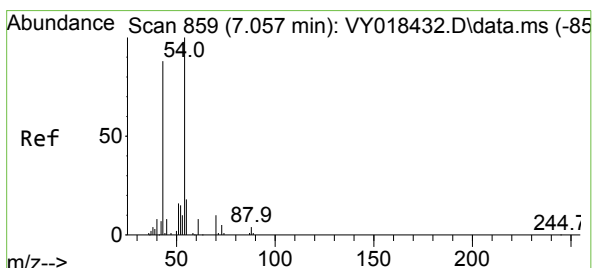
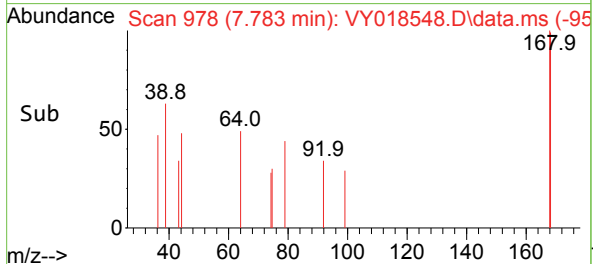
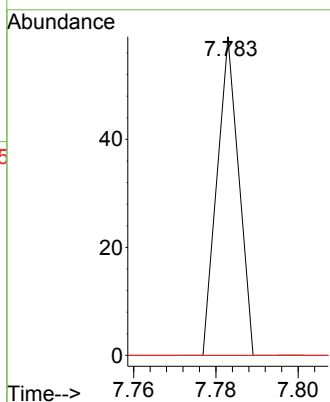


#36
1,1-Dichloropropene
Concen: 27.752 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.128 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

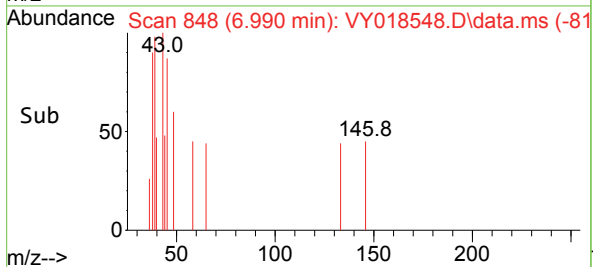
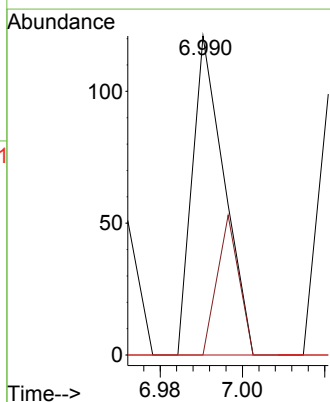
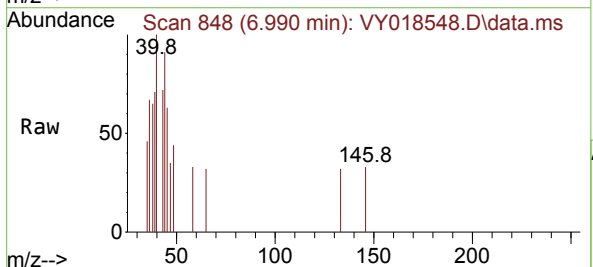


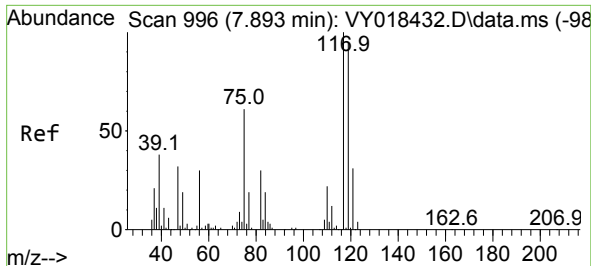
Tgt Ion: 75 Resp: 22
Ion Ratio Lower Upper
75 100
110 0.0 19.0 57.0#
77 0.0 25.3 37.9#



#37
Ethyl Acetate
Concen: 164.132 ug/l
RT: 6.990 min Scan# 848
Delta R.T. -0.067 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

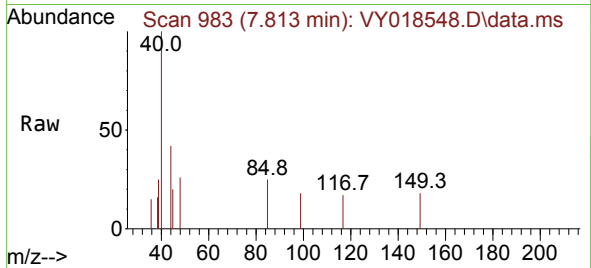
Tgt Ion: 43 Resp: 65
Ion Ratio Lower Upper
43 100
61 29.2 12.6 19.0#
70 0.0 7.8 11.8#



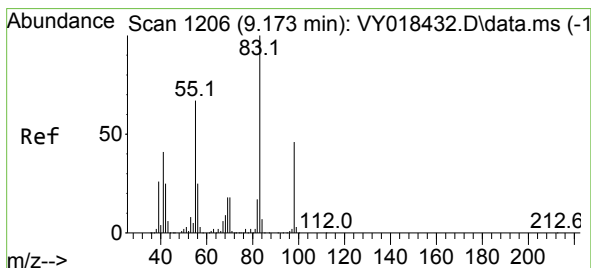
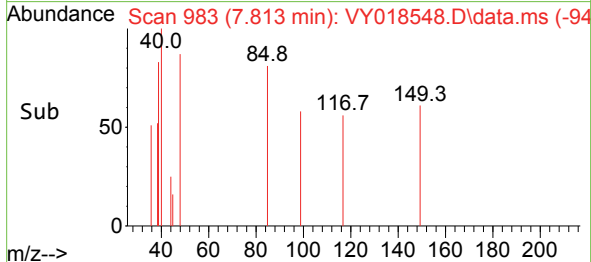
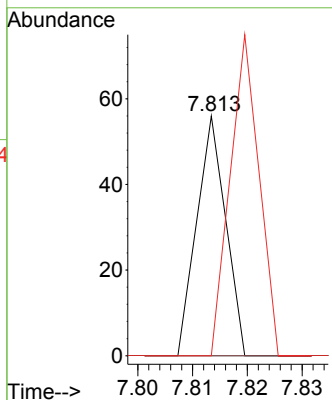


#38
Carbon Tetrachloride
Concen: 25.176 ug/l
RT: 7.813 min Scan# 91
Delta R.T. -0.079 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

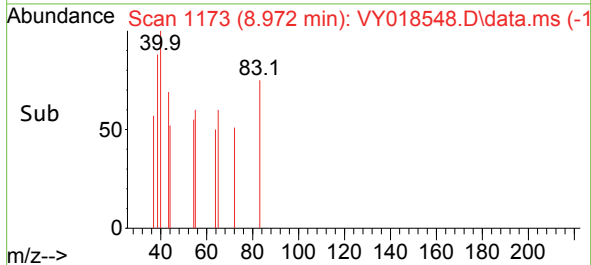
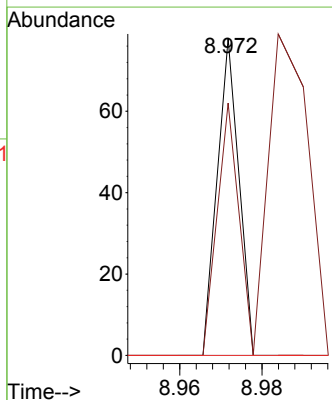
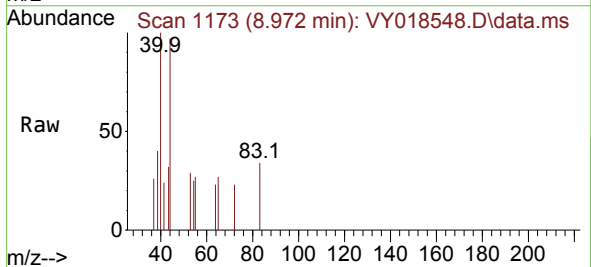


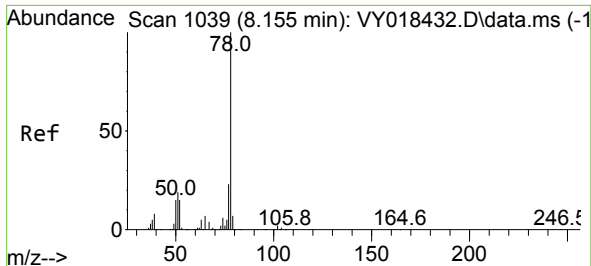
Tgt Ion:117 Resp: 20
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 24.0 36.0#



#39
Methylcyclohexane
Concen: 27.061 ug/l
RT: 8.972 min Scan# 1173
Delta R.T. -0.201 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 83 Resp: 29
Ion Ratio Lower Upper
83 100
55 79.5 51.5 77.3#
98 0.0 40.5 60.7#

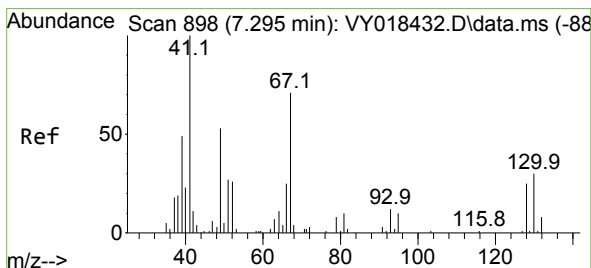
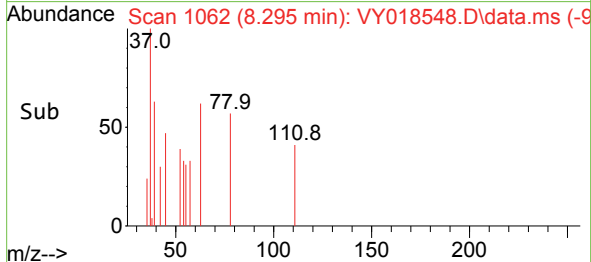
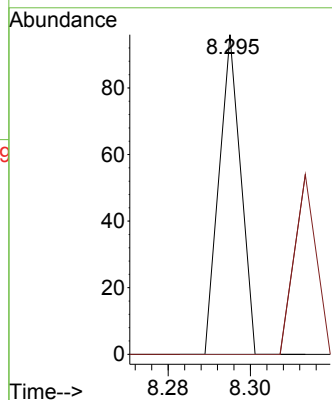
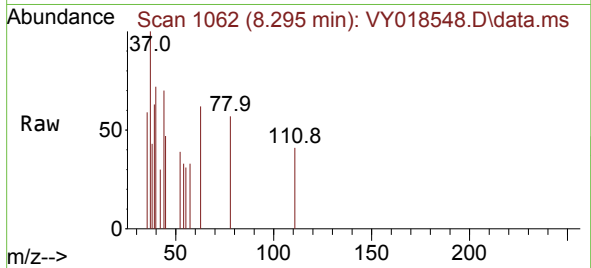




#40
Benzene
Concen: 14.735 ug/l
RT: 8.295 min Scan# 1062
Delta R.T. 0.140 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

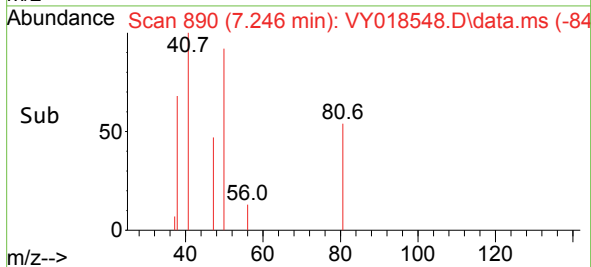
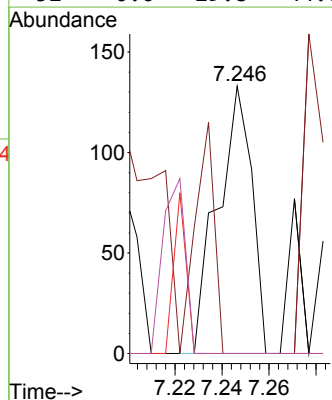
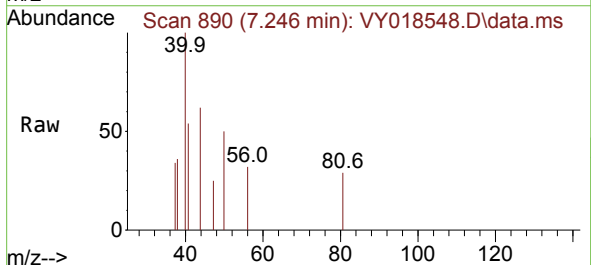
Instrument :
MSVOA_Y
ClientSampleId :

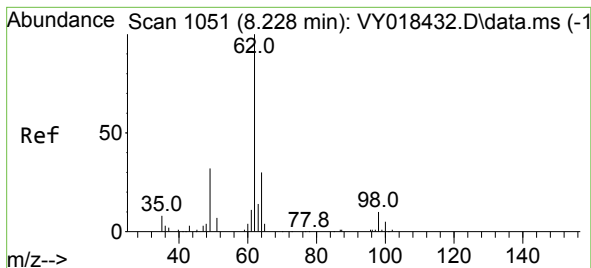
Tgt Ion: 78 Resp: 35
Ion Ratio Lower Upper
78 100
77 0.0 19.5 29.3#



#41
Methacrylonitrile
Concen: 700.822 ug/l
RT: 7.246 min Scan# 890
Delta R.T. -0.049 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 41 Resp: 135
Ion Ratio Lower Upper
41 100
39 0.0 48.0 72.0#
67 0.0 75.1 112.7#
52 0.0 29.8 44.6#





#42

1,2-Dichloroethane

Concen: 81.390 ug/l

RT: 8.088 min Scan# 1028

Delta R.T. -0.140 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

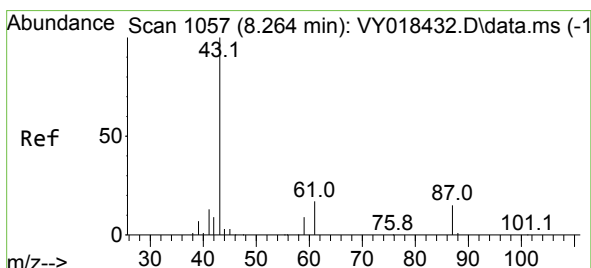
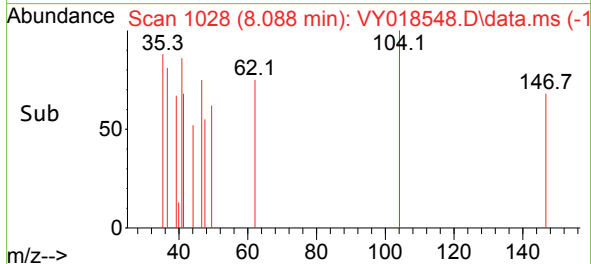
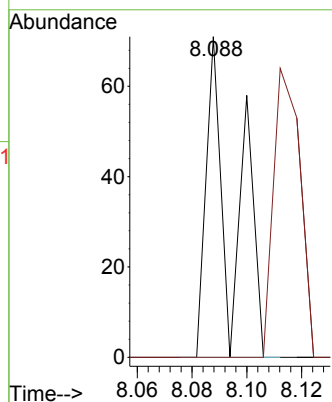
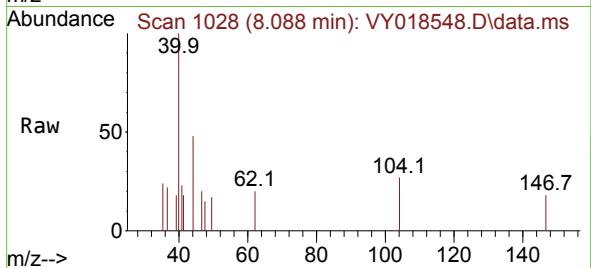
ClientSampleId :

Tgt Ion: 62 Resp: 47

Ion Ratio Lower Upper

62 100

98 0.0 0.0 22.0



#43

Isopropyl Acetate

Concen: 60.770 ug/l

RT: 8.210 min Scan# 1048

Delta R.T. -0.055 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

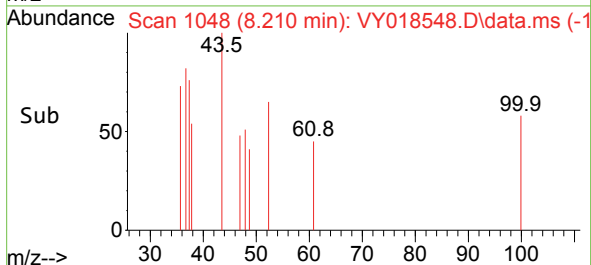
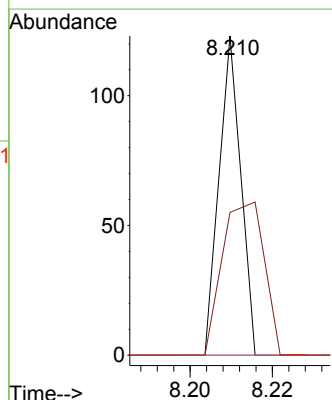
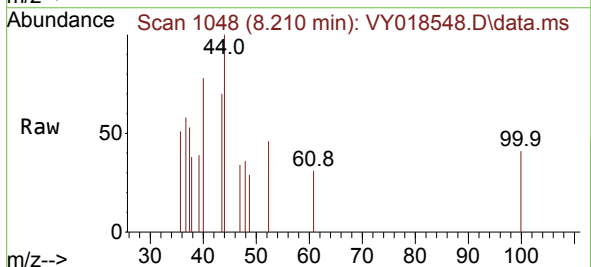
Tgt Ion: 43 Resp: 45

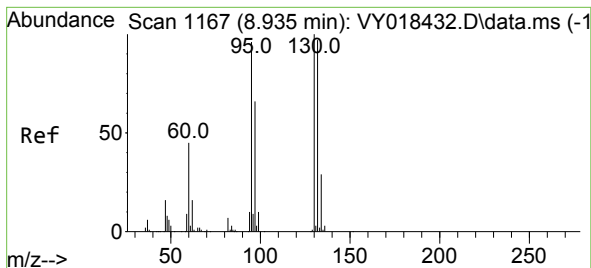
Ion Ratio Lower Upper

43 100

61 93.3 27.9 41.9#

87 0.0 13.1 19.7#





#44

Trichloroethene

Concen: 83.246 ug/l

RT: 8.838 min Scan# 1151

Delta R.T. -0.097 min

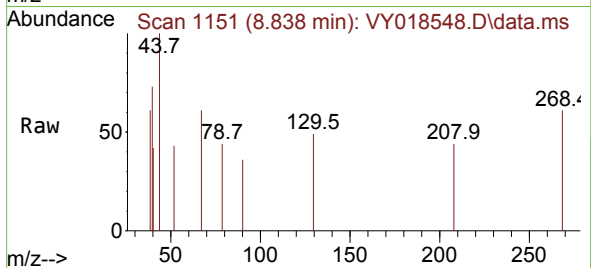
Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

ClientSampleId :

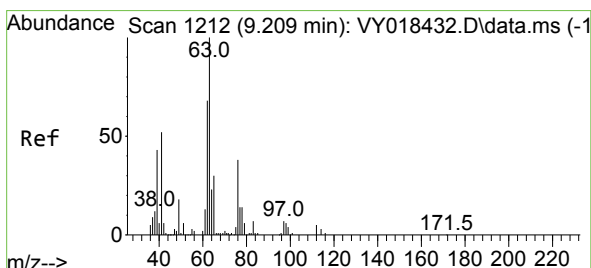
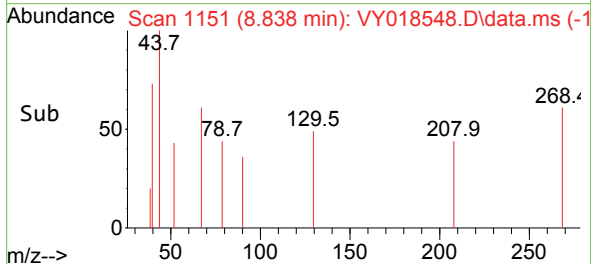
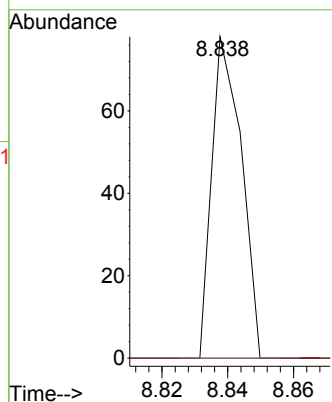


Tgt Ion:130 Resp: 49

Ion Ratio Lower Upper

130 100

95 0.0 0.0 188.0



#45

1,2-Dichloropropane

Concen: 82.841 ug/l

RT: 9.021 min Scan# 1181

Delta R.T. -0.189 min

Lab File: VY018548.D

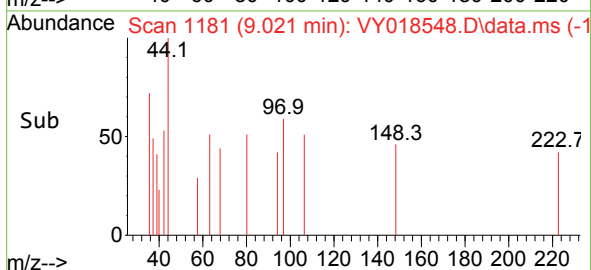
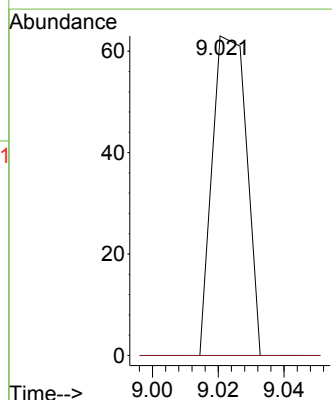
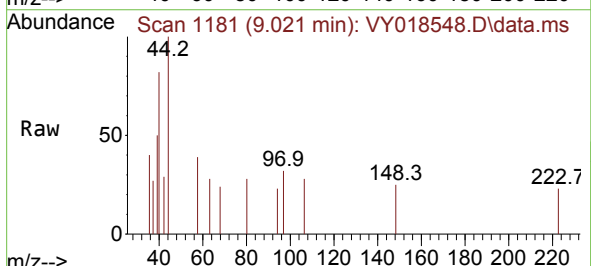
Acq: 10 Jun 2024 14:12

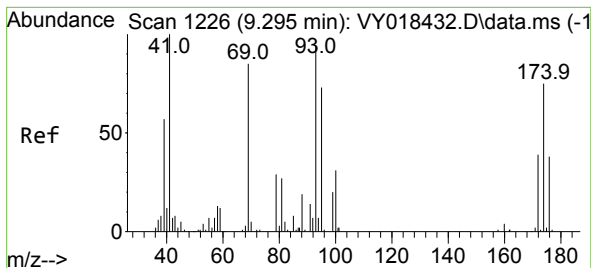
Tgt Ion: 63 Resp: 45

Ion Ratio Lower Upper

63 100

65 0.0 25.4 38.2#





#46

Dibromomethane

Concen: 64.217 ug/l

RT: 9.386 min Scan# 1241

Delta R.T. 0.092 min

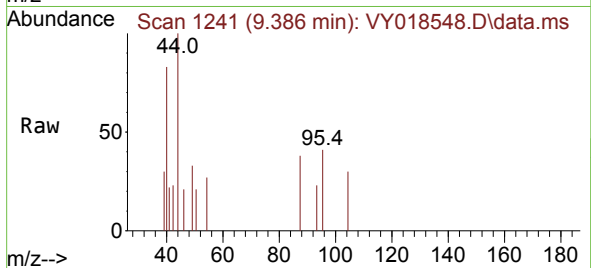
Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

ClientSampleId :



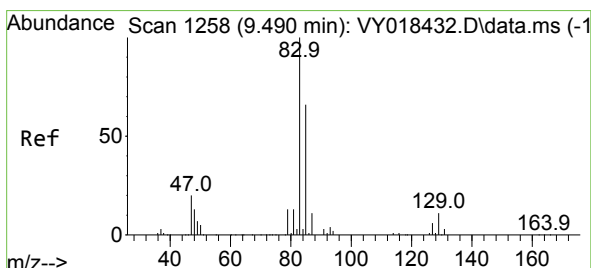
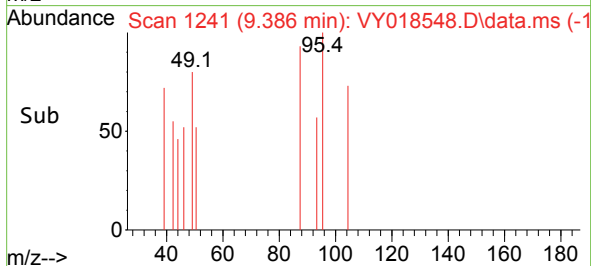
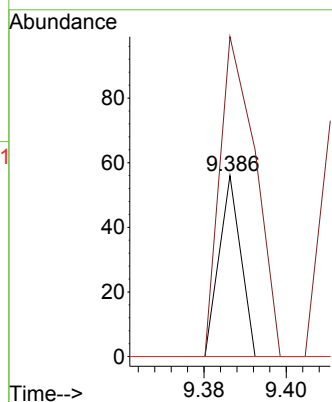
Tgt Ion: 93 Resp: 20

Ion Ratio Lower Upper

93 100

95 300.0 66.2 99.4#

174 0.0 80.9 121.3#



#47

Bromodichloromethane

Concen: 32.103 ug/l

RT: 9.478 min Scan# 1256

Delta R.T. -0.012 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

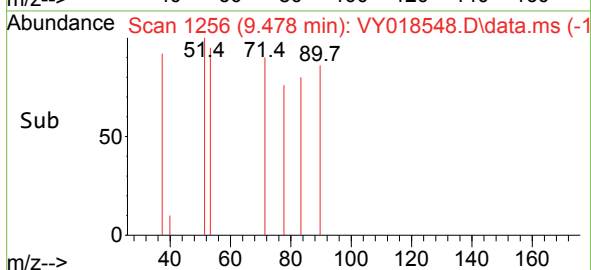
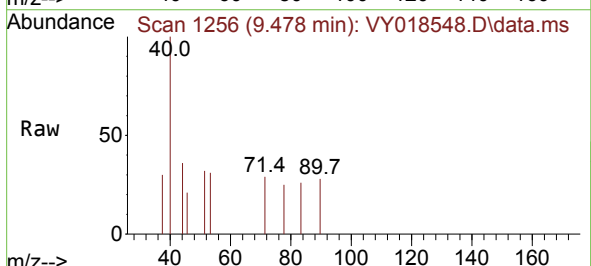
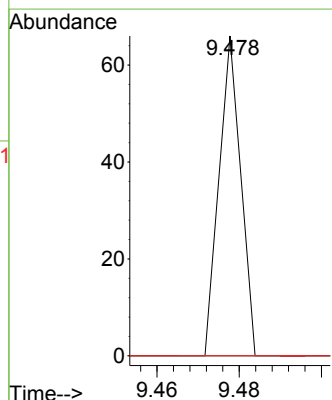
Tgt Ion: 83 Resp: 24

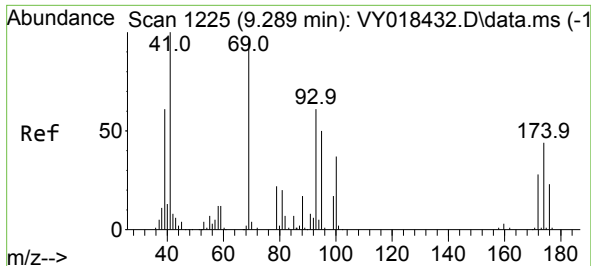
Ion Ratio Lower Upper

83 100

85 0.0 50.1 75.1#

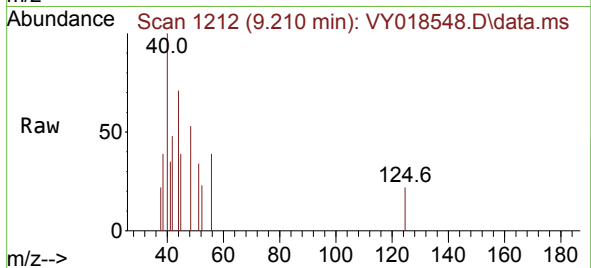
127 0.0 7.4 11.0#



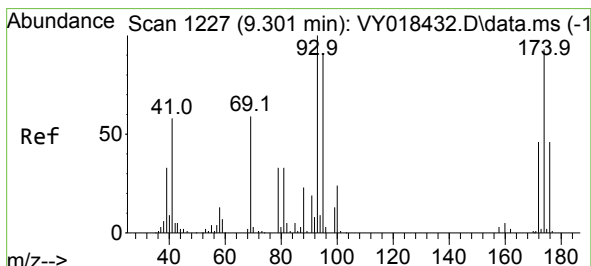
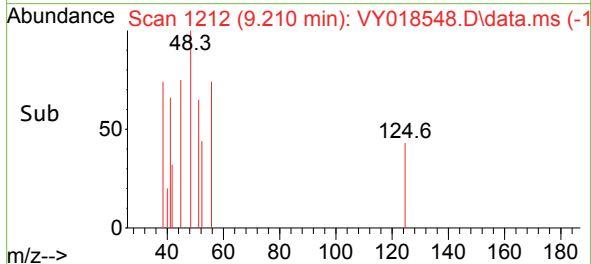
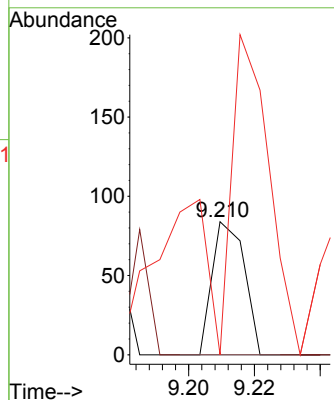


#48
Methyl methacrylate
Concen: 167.306 ug/l
RT: 9.210 min Scan# 11
Delta R.T. -0.079 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

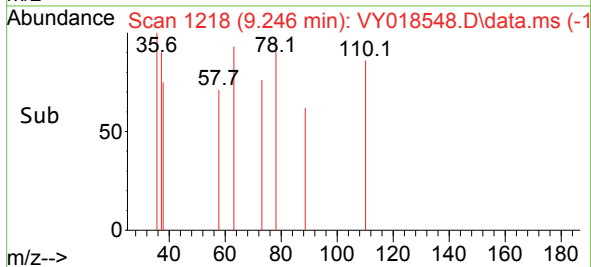
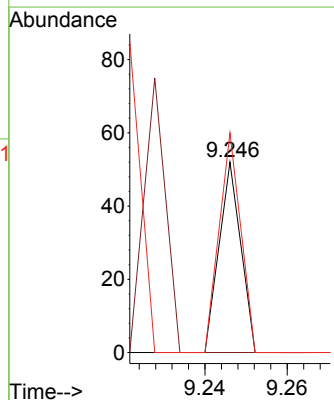
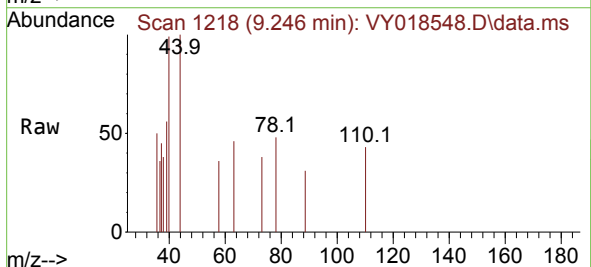


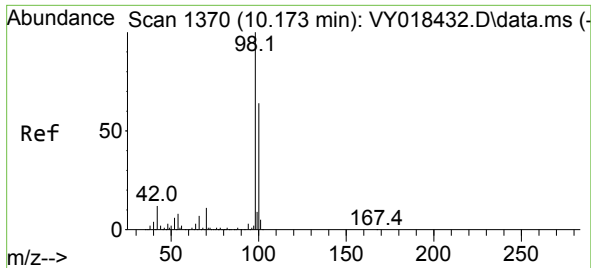
Tgt Ion: 41 Resp: 57
Ion Ratio Lower Upper
41 100
69 0.0 84.1 126.1#
39 468.4 43.6 65.4#



#49
1,4-Dioxane
Concen: 4645.652 ug/l
RT: 9.246 min Scan# 1218
Delta R.T. -0.055 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 88 Resp: 19
Ion Ratio Lower Upper
88 100
43 0.0 0.0 0.0
58 115.8 49.3 73.9#

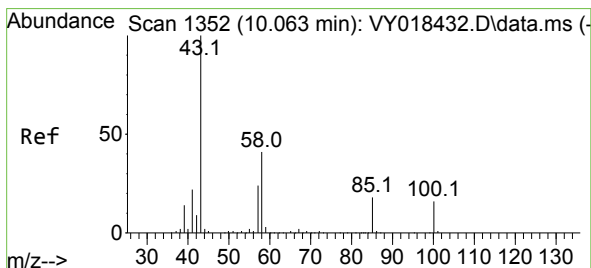
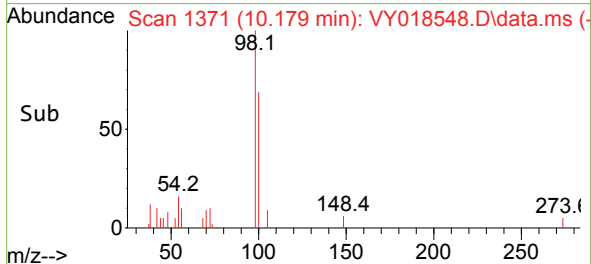
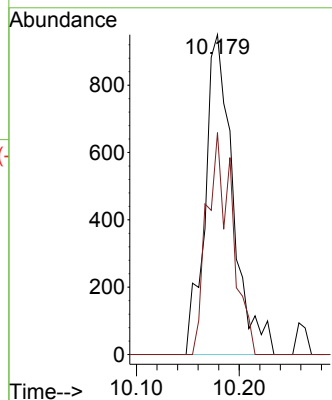
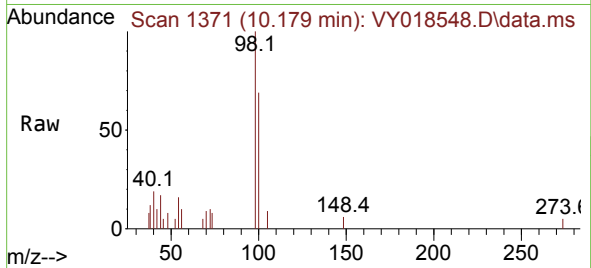




#50
Toluene-d8
Concen: 865.432 ug/l
RT: 10.179 min Scan# 11
Delta R.T. 0.006 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

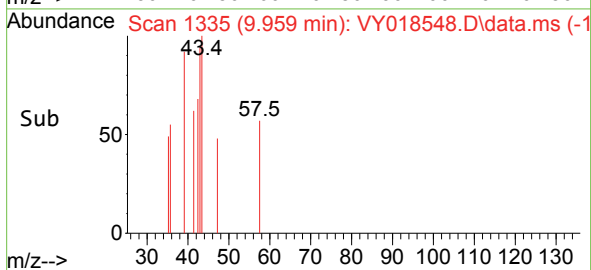
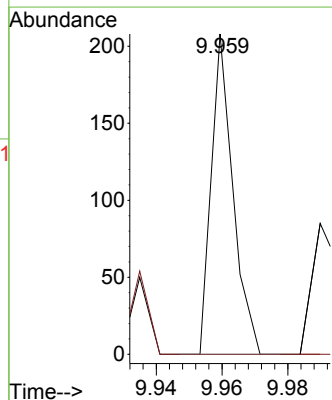
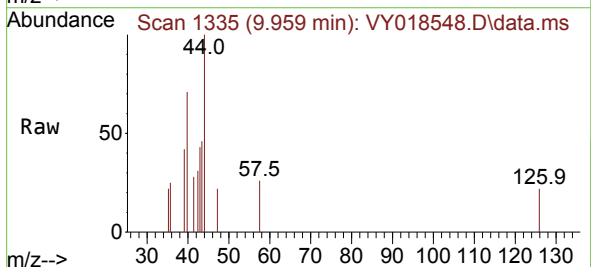
Instrument :
MSVOA_Y
ClientSampleId :

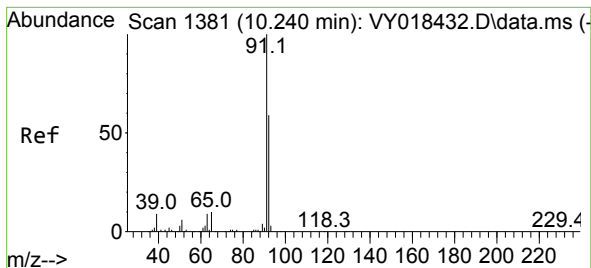
Tgt Ion: 98 Resp: 1790
Ion Ratio Lower Upper
98 100
100 62.8 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 247.067 ug/l
RT: 9.959 min Scan# 1335
Delta R.T. -0.104 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 43 Resp: 95
Ion Ratio Lower Upper
43 100
58 0.0 35.7 53.5#





#52

Toluene

Concen: 36.279 ug/l

RT: 9.990 min Scan# 11

Delta R.T. -0.250 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

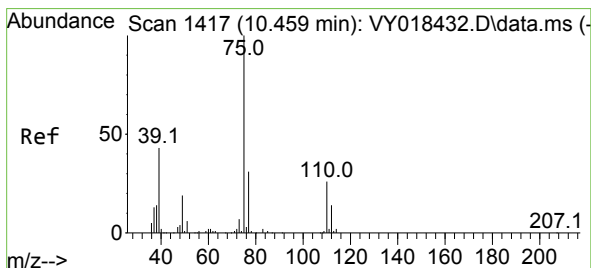
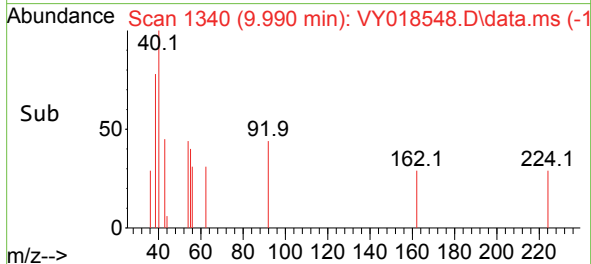
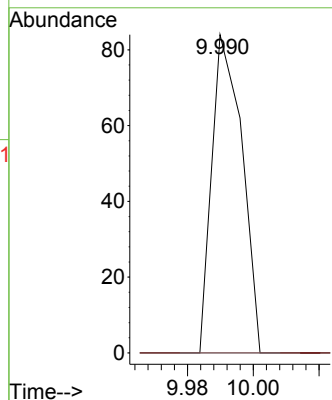
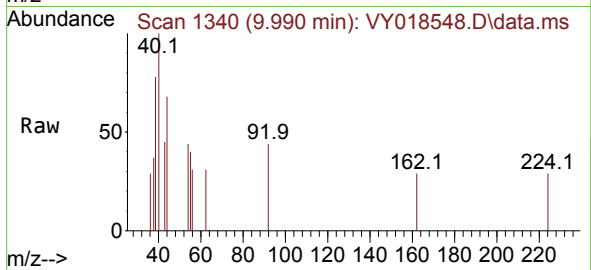
ClientSampleId :

Tgt Ion: 92 Resp: 53

Ion Ratio Lower Upper

92 100

91 0.0 139.0 208.6#



#53

t-1,3-Dichloropropene

Concen: 33.501 ug/l

RT: 10.264 min Scan# 1385

Delta R.T. -0.195 min

Lab File: VY018548.D

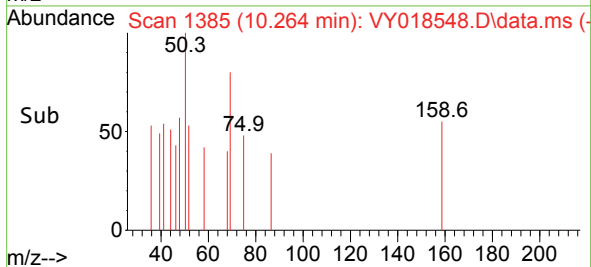
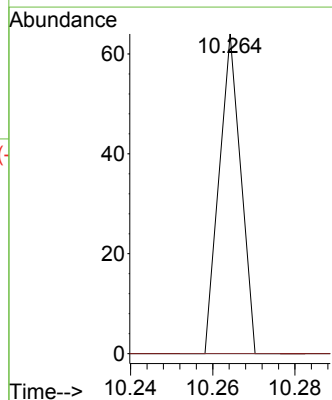
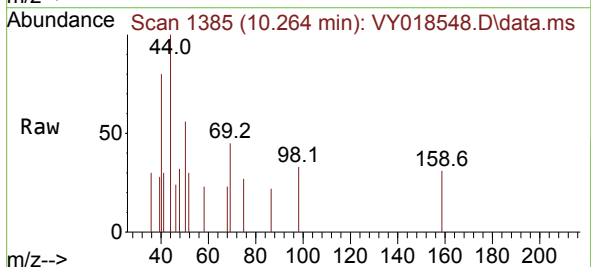
Acq: 10 Jun 2024 14:12

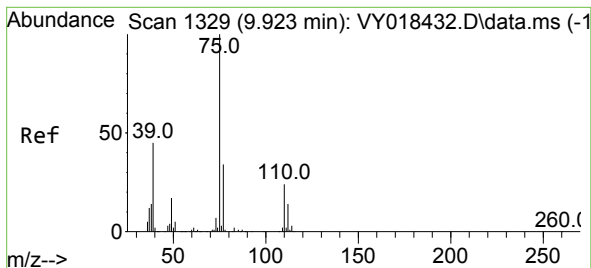
Tgt Ion: 75 Resp: 23

Ion Ratio Lower Upper

75 100

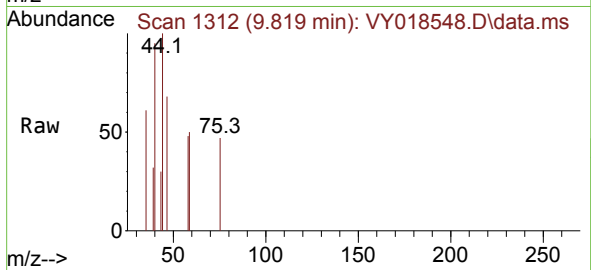
77 0.0 24.1 36.1#



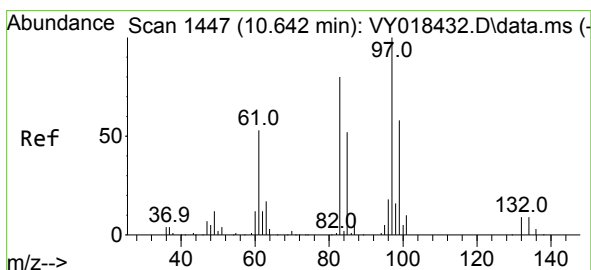
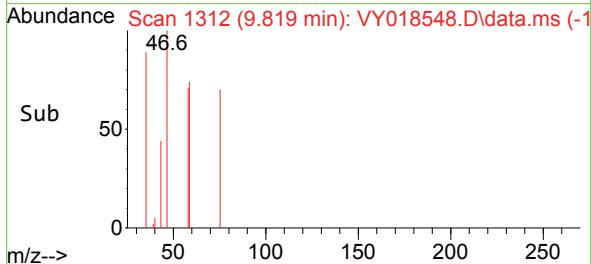
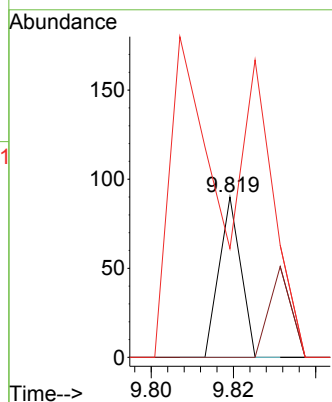


#54
cis-1,3-Dichloropropene
Concen: 39.039 ug/l
RT: 9.819 min Scan# 11
Delta R.T. -0.104 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

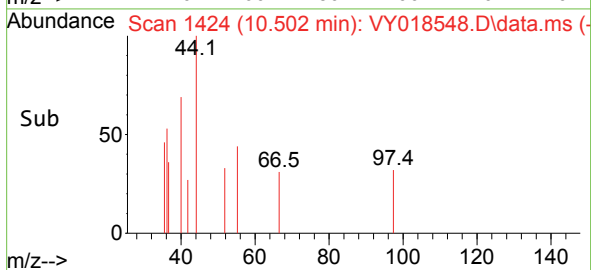
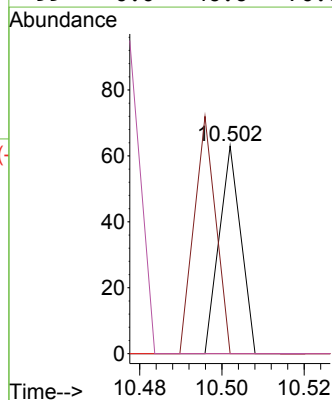
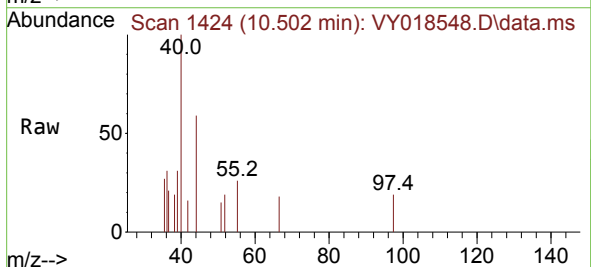


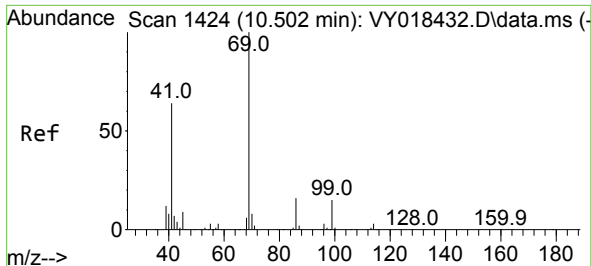
Tgt Ion: 75 Resp: 33
Ion Ratio Lower Upper
75 100
77 0.0 25.4 38.0#
39 0.0 29.8 44.6#



#55
1,1,2-Trichloroethane
Concen: 56.763 ug/l
RT: 10.502 min Scan# 1424
Delta R.T. -0.140 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 97 Resp: 23
Ion Ratio Lower Upper
97 100
83 0.0 67.5 101.3#
85 0.0 42.9 64.3#
99 0.0 46.6 70.0#

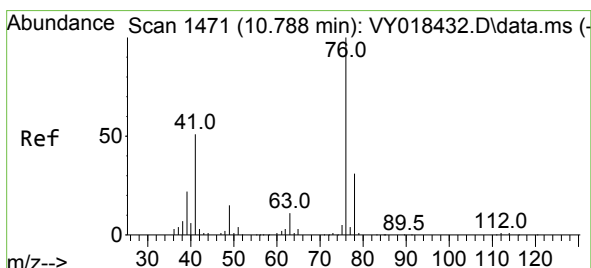
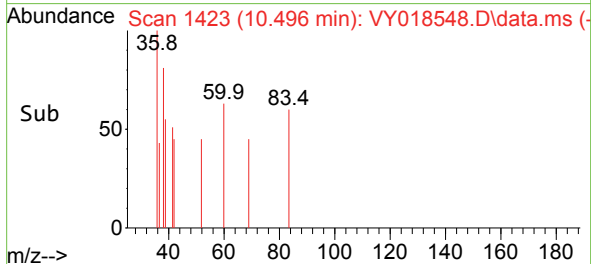
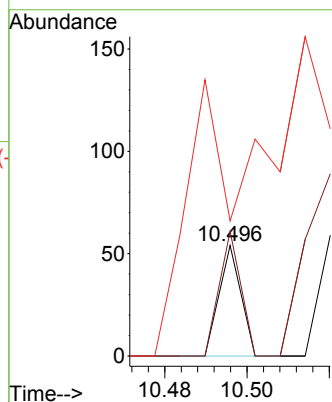
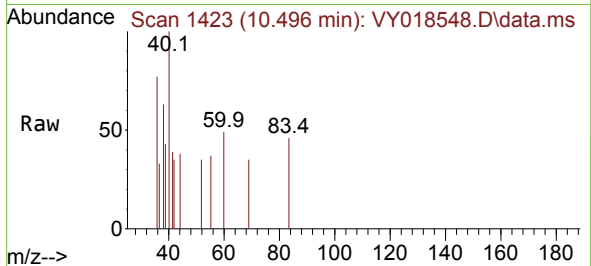




#56
Ethyl methacrylate
Concen: 35.076 ug/l
RT: 10.496 min Scan# 1423
Delta R.T. -0.006 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

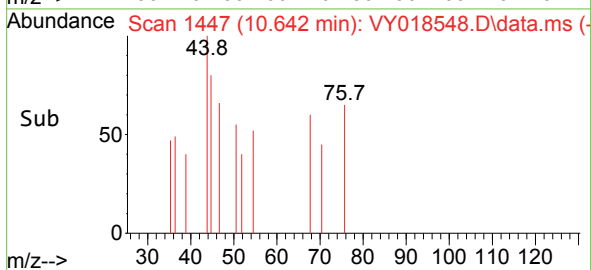
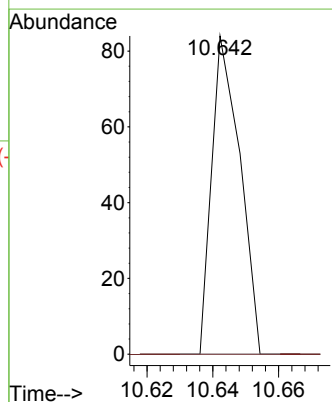
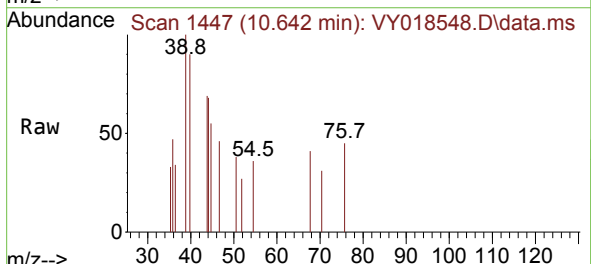
Instrument :
MSVOA_Y
ClientSampleId :

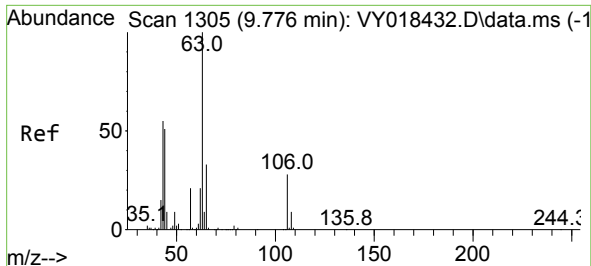
Tgt Ion: 69 Resp: 20
Ion Ratio Lower Upper
69 100
41 110.0 42.3 63.5#
39 475.0 22.9 34.3#



#57
1,3-Dichloropropane
Concen: 72.689 ug/l
RT: 10.642 min Scan# 1447
Delta R.T. -0.146 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 76 Resp: 50
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.4#

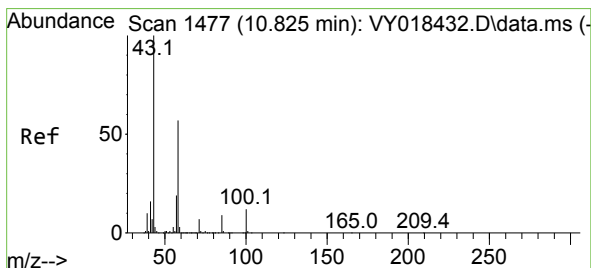
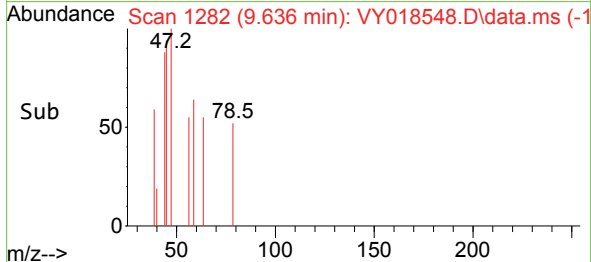
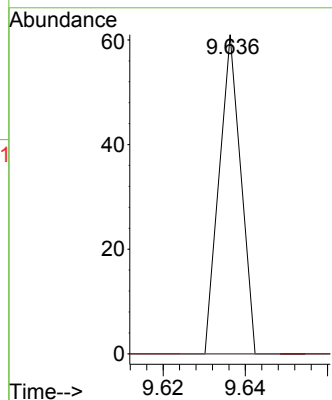
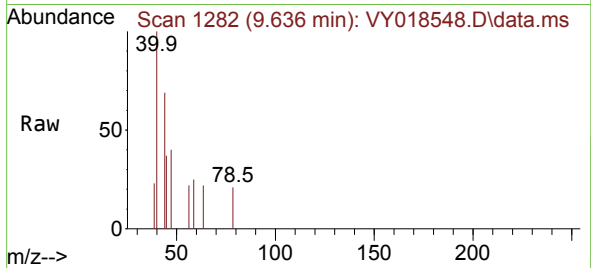




#58
2-Chloroethyl Vinyl ether
Concen: 71.851 ug/l
RT: 9.636 min Scan# 11
Delta R.T. -0.140 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

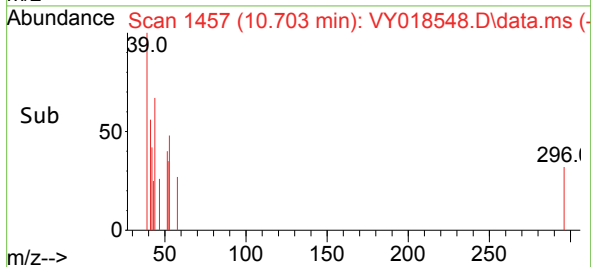
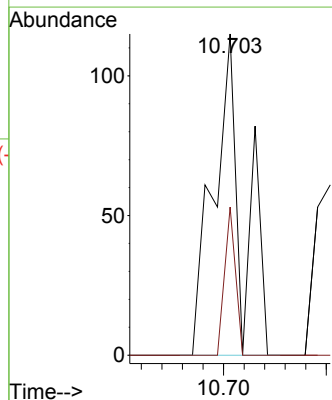
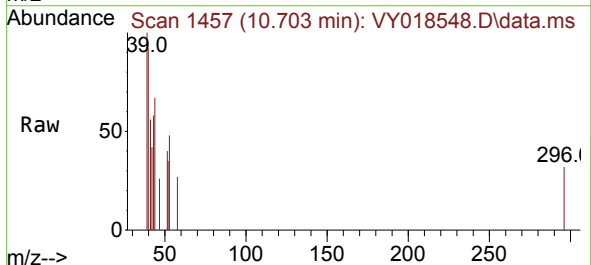
Instrument :
MSVOA_Y
ClientSampleId :

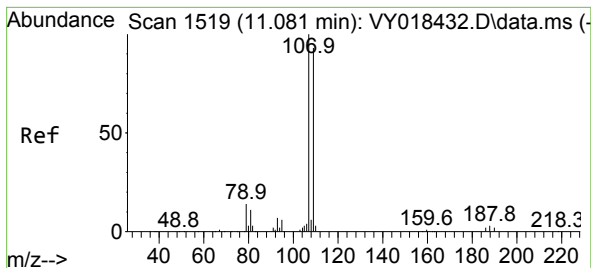
Tgt Ion: 63 Resp: 22
Ion Ratio Lower Upper
63 100
106 0.0 23.7 35.5#



#59
2-Hexanone
Concen: 429.035 ug/l
RT: 10.703 min Scan# 1457
Delta R.T. -0.122 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 43 Resp: 114
Ion Ratio Lower Upper
43 100
58 16.7 31.4 94.0#

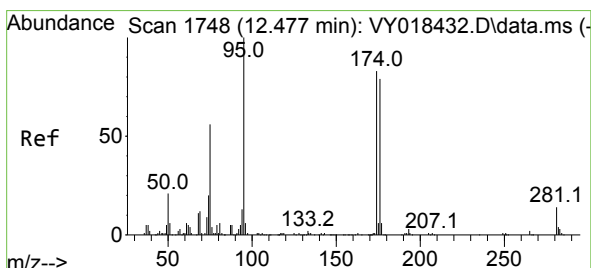
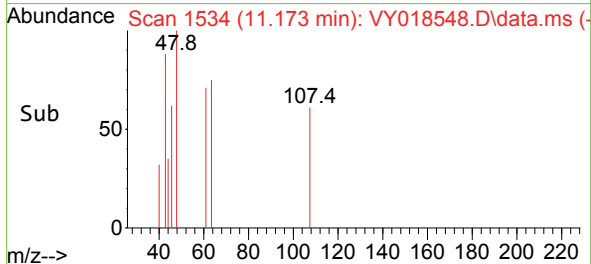
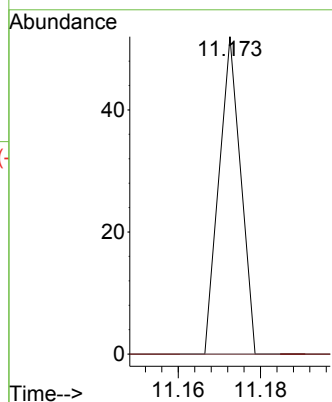
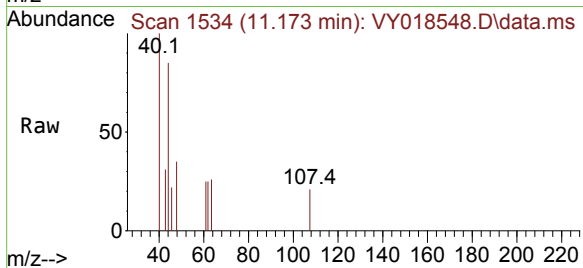




#61
1,2-Dibromoethane
Concen: 49.796 ug/l
RT: 11.173 min Scan# 111
Delta R.T. 0.092 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

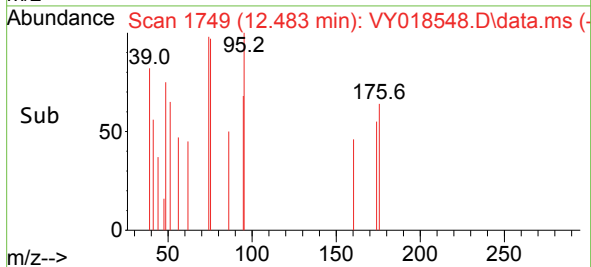
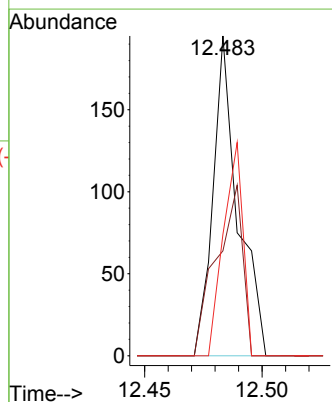
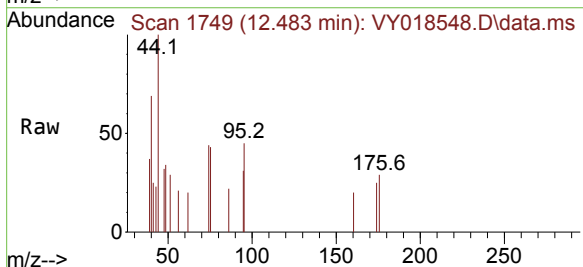
Instrument :
MSVOA_Y
ClientSampleId :

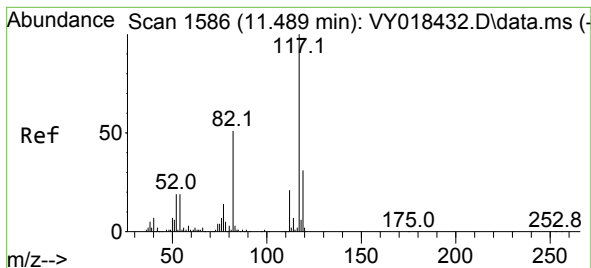
Tgt Ion:107 Resp: 19
Ion Ratio Lower Upper
107 100
109 0.0 75.9 113.9#



#62
4-Bromofluorobenzene
Concen: 222.055 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.006 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

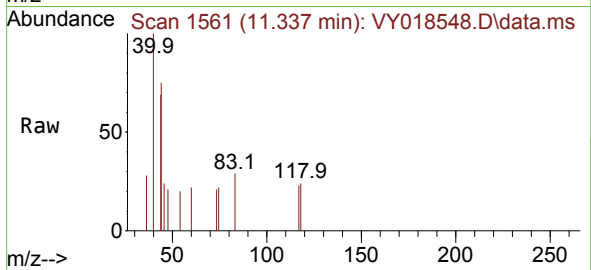
Tgt Ion: 95 Resp: 143
Ion Ratio Lower Upper
95 100
174 56.6 0.0 175.6
176 52.4 0.0 171.4



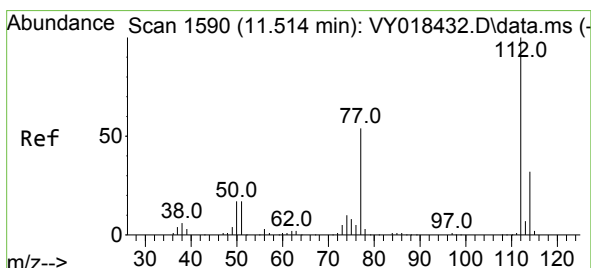
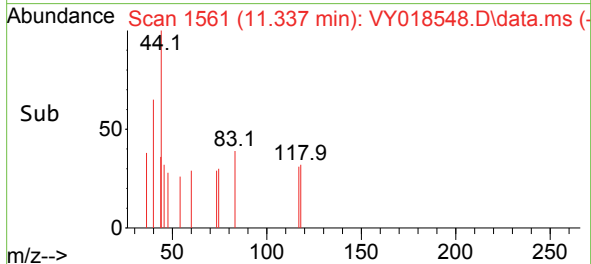
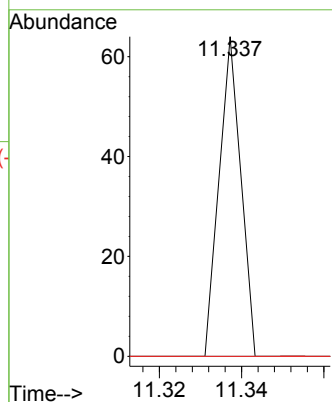


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.337 min Scan# 11
Delta R.T. -0.152 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

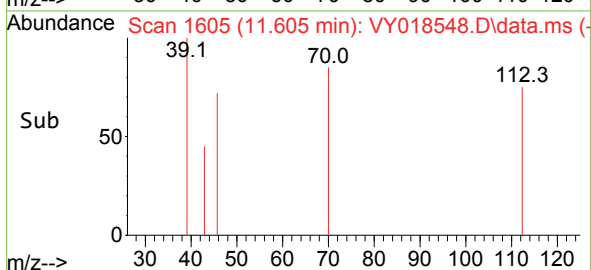
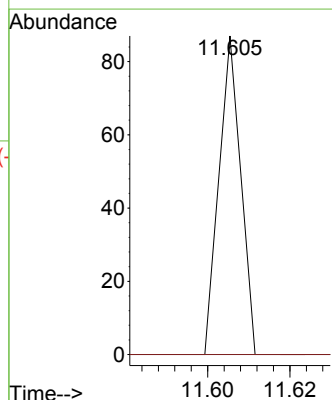
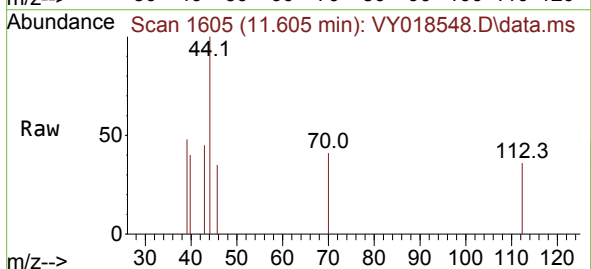


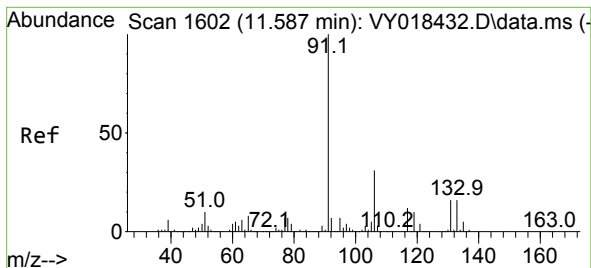
Tgt Ion:117 Resp: 23
Ion Ratio Lower Upper
117 100
82 0.0 42.4 63.6#
119 0.0 25.9 38.9#



#65
Chlorobenzene
Concen: 32.443 ug/l
RT: 11.605 min Scan# 1605
Delta R.T. 0.092 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion:112 Resp: 32
Ion Ratio Lower Upper
112 100
114 0.0 26.4 39.6#

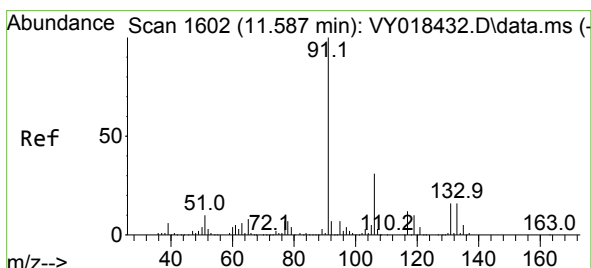
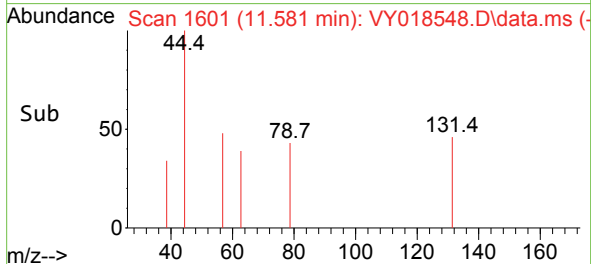
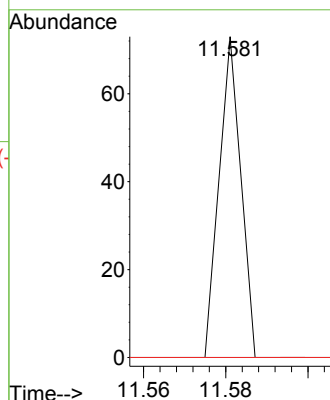
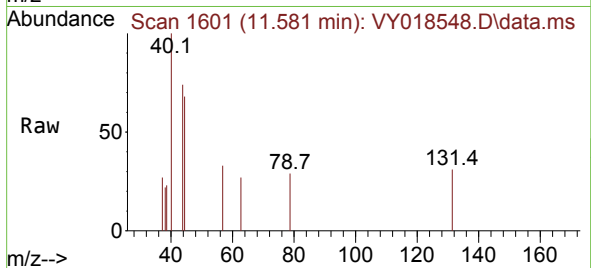




#66
1,1,1,2-Tetrachloroethane
Concen: 84.658 ug/l
RT: 11.581 min Scan# 1601
Delta R.T. -0.006 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

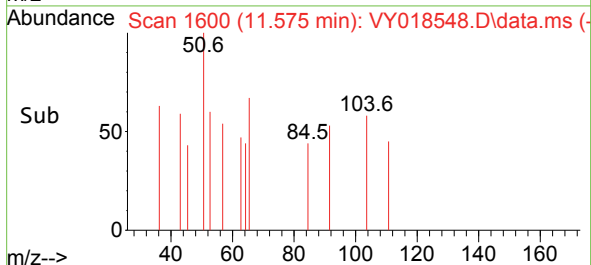
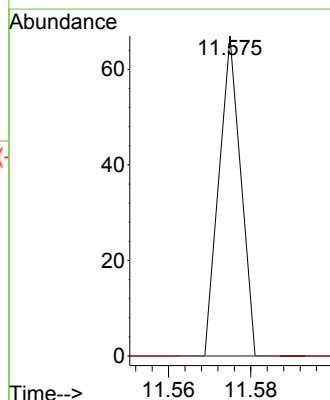
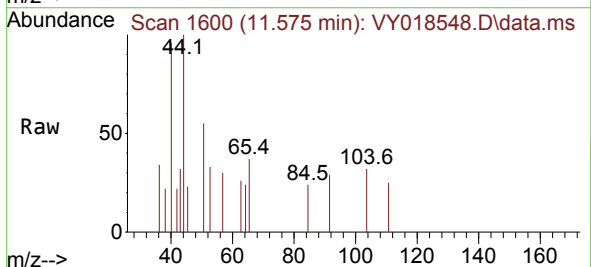
Instrument :
MSVOA_Y
ClientSampleId :

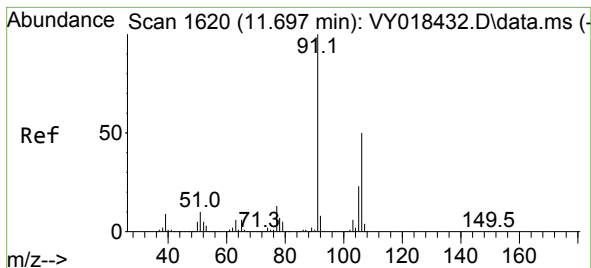
Tgt Ion:131 Resp: 27
Ion Ratio Lower Upper
131 100
133 0.0 47.8 143.3#
119 0.0 34.1 102.2#



#67
Ethyl Benzene
Concen: 13.925 ug/l
RT: 11.575 min Scan# 1600
Delta R.T. -0.012 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 91 Resp: 25
Ion Ratio Lower Upper
91 100
106 0.0 24.5 36.7#

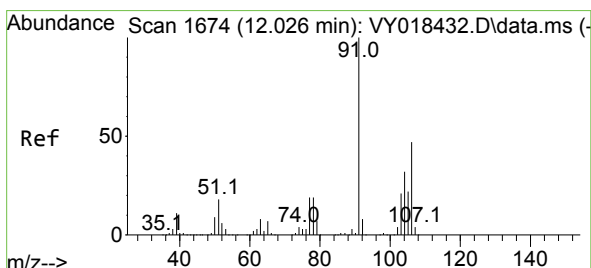
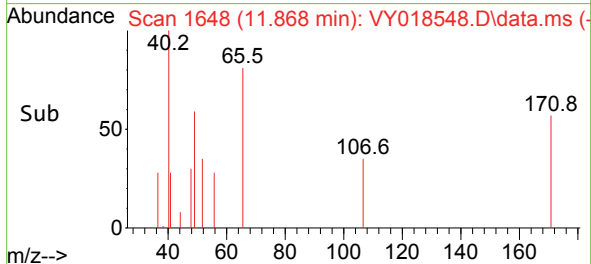
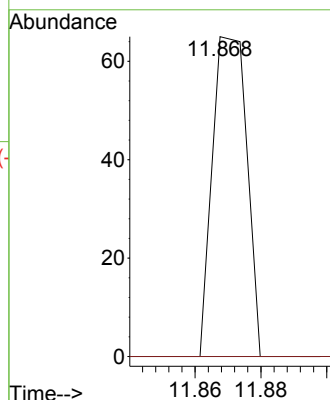
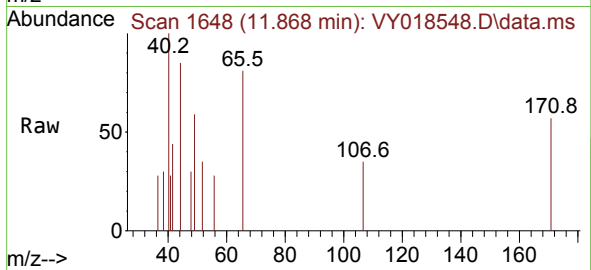




#68
m/p-Xylenes
Concen: 69.526 ug/l
RT: 11.868 min Scan# 1648
Delta R.T. 0.171 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

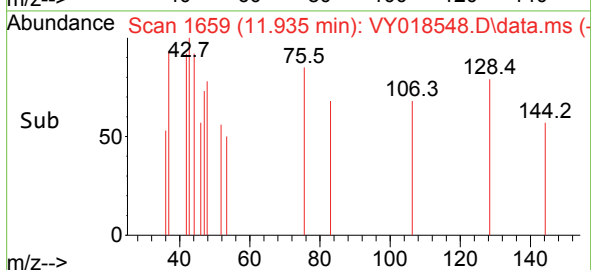
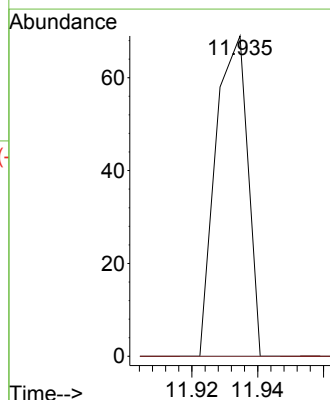
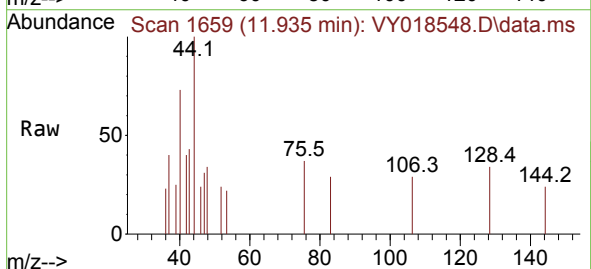
Instrument :
MSVOA_Y
ClientSampleId :

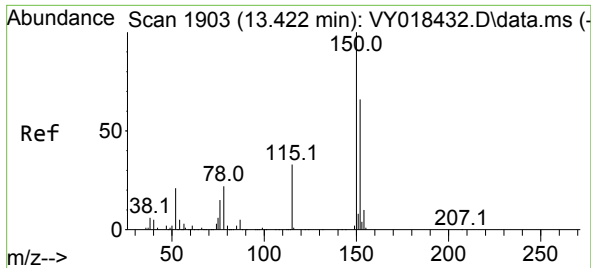
Tgt Ion:106 Resp: 47
Ion Ratio Lower Upper
106 100
91 0.0 156.0 234.0#



#69
o-Xylene
Concen: 70.688 ug/l
RT: 11.935 min Scan# 1659
Delta R.T. -0.091 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion:106 Resp: 46
Ion Ratio Lower Upper
106 100
91 0.0 103.6 310.8#

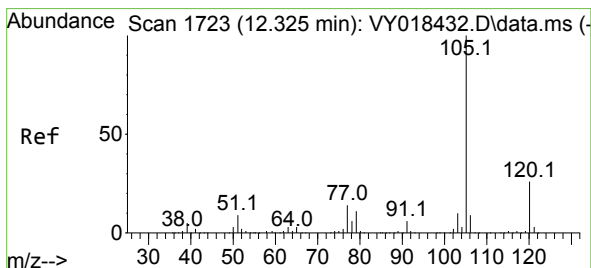
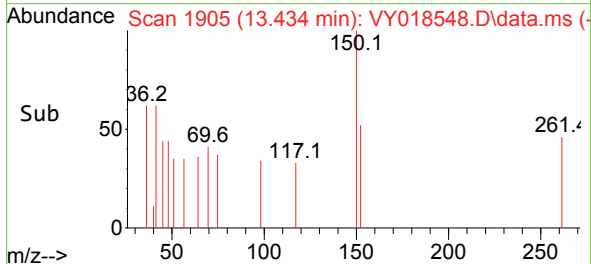
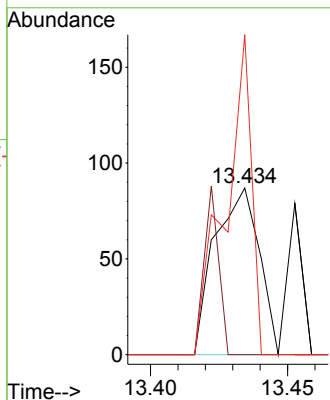
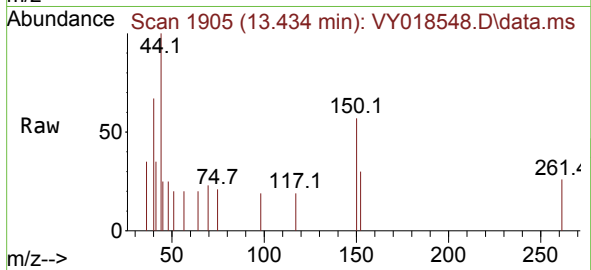




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.434 min Scan# 1905
 Delta R.T. 0.012 min
 Lab File: VY018548.D
 Acq: 10 Jun 2024 14:12

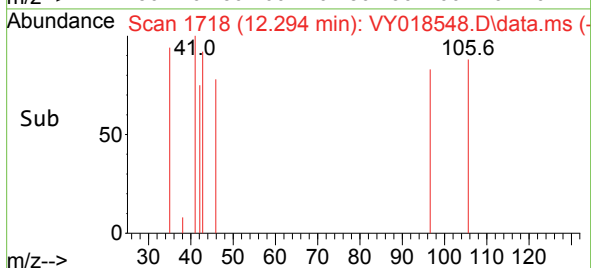
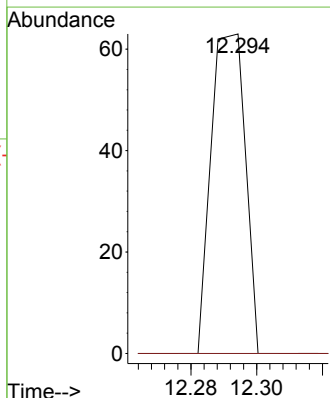
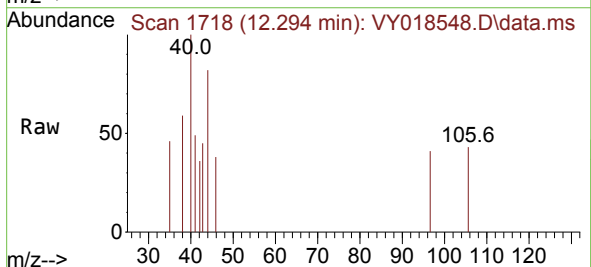
Instrument :
 MSVOA_Y
 ClientSampleId :

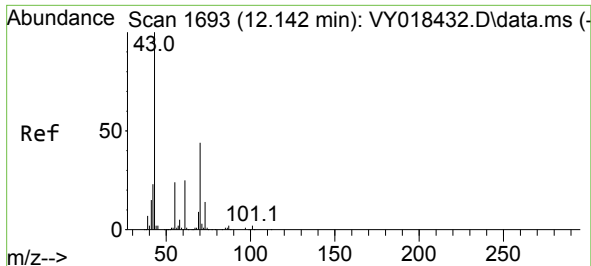
Tgt Ion:	152	Resp:	98
Ion	Ratio	Lower	Upper
152	100		
115	32.7	28.2	84.7
150	113.3	0.0	345.6



#73
 Isopropylbenzene
 Concen: 4.549 ug/l
 RT: 12.294 min Scan# 1718
 Delta R.T. -0.030 min
 Lab File: VY018548.D
 Acq: 10 Jun 2024 14:12

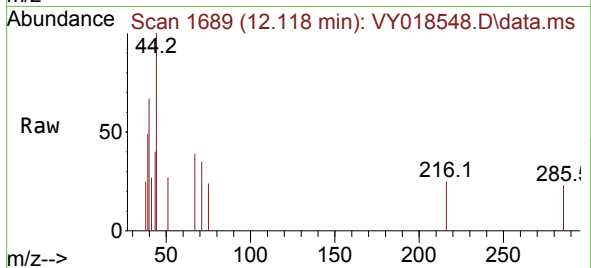
Tgt Ion:	105	Resp:	46
Ion	Ratio	Lower	Upper
105	100		
120	0.0	13.4	40.1#



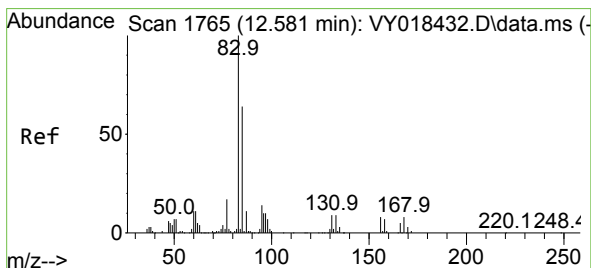
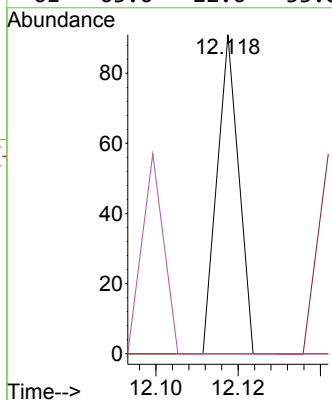
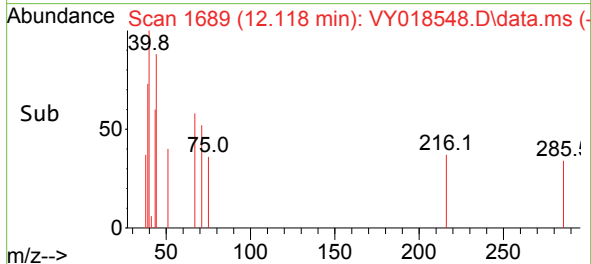


#74
N-amy1 acetate
Concen: 13.406 ug/l
RT: 12.118 min Scan# 1689
Delta R.T. -0.024 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

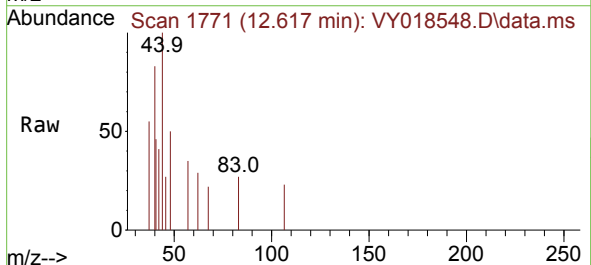
Instrument :
MSVOA_Y
ClientSampleId :



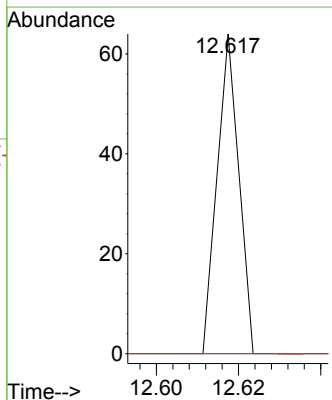
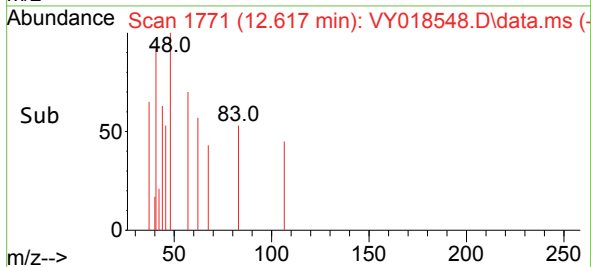
Tgt Ion:	43	Resp:	33
Ion	Ratio	Lower	Upper
43	100		
70	0.0	41.4	62.2#
55	0.0	23.3	34.9#
61	63.6	22.6	33.8#

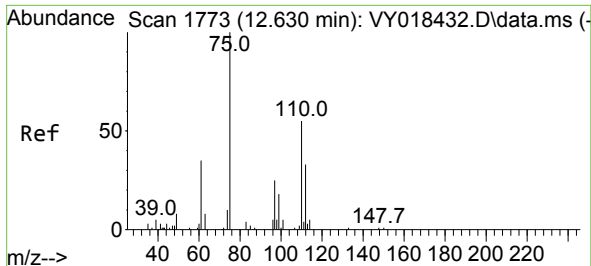


#75
1,1,2,2-Tetrachloroethane
Concen: 12.920 ug/l
RT: 12.617 min Scan# 1771
Delta R.T. 0.037 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12



Tgt Ion:	83	Resp:	23
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.0	14.9#
85	0.0	32.0	96.0#

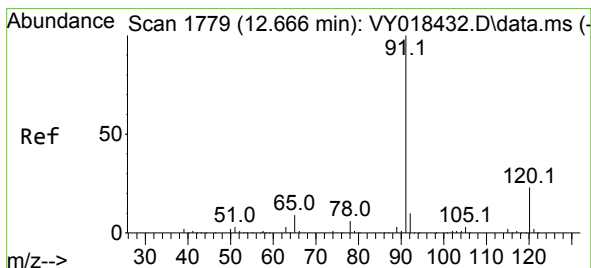
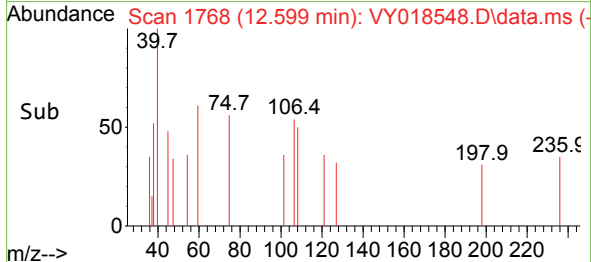
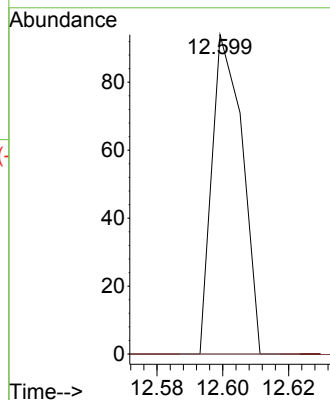
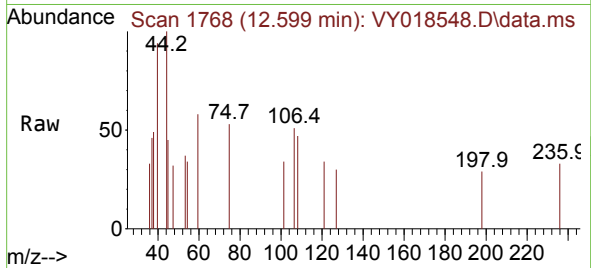




#76
1,2,3-Trichloropropane
Concen: 49.374 ug/l
RT: 12.599 min Scan# 11
Delta R.T. -0.030 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

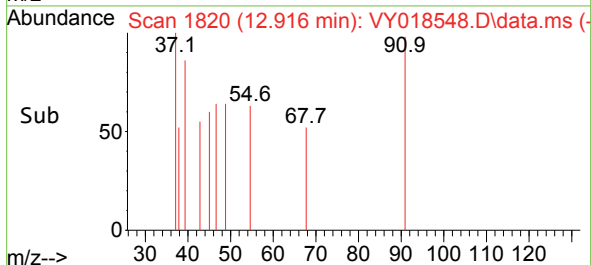
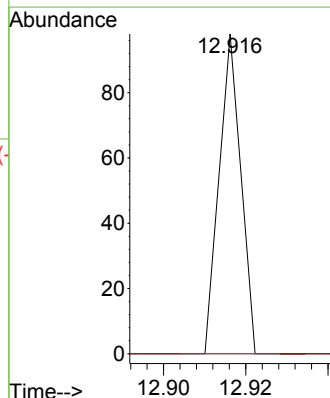
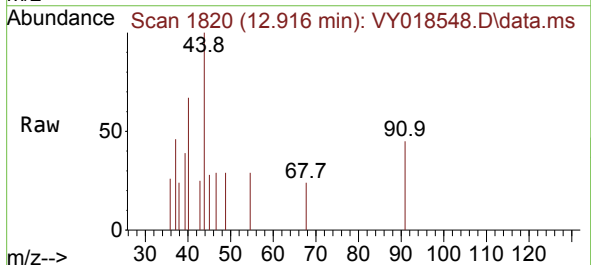
Instrument :
MSVOA_Y
ClientSampleId :

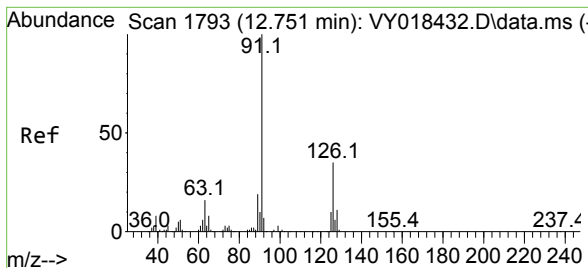
Tgt Ion: 75 Resp: 60
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#78
n-propylbenzene
Concen: 2.966 ug/l
RT: 12.916 min Scan# 1820
Delta R.T. 0.250 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 91 Resp: 36
Ion Ratio Lower Upper
91 100
120 0.0 11.5 34.4#

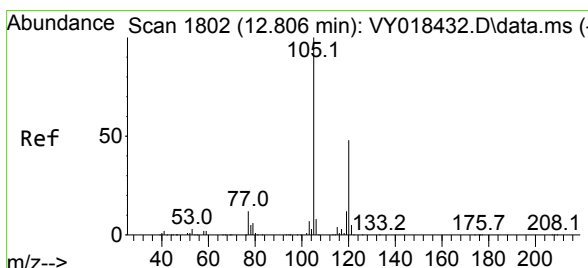
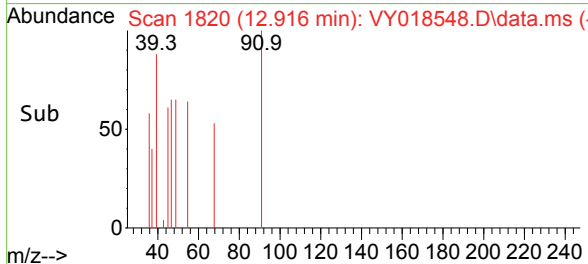
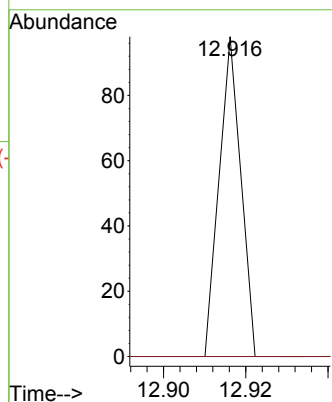
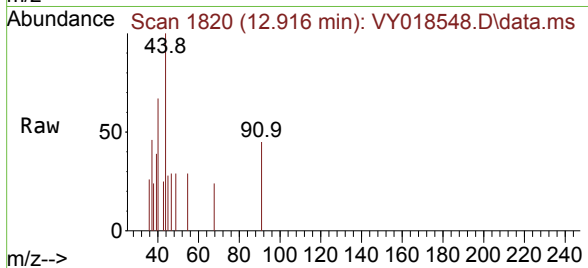




#79
2-Chlorotoluene
Concen: 5.456 ug/l
RT: 12.916 min Scan# 11
Delta R.T. 0.165 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

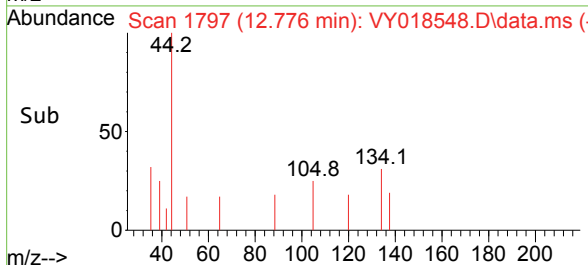
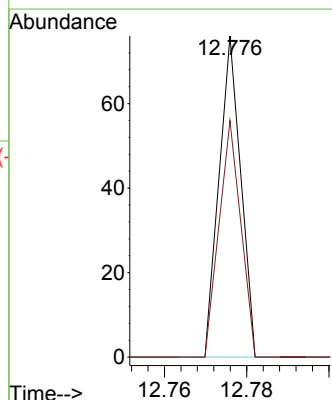
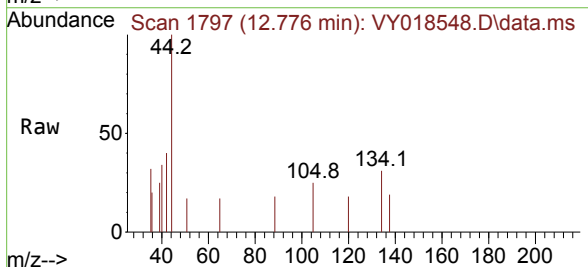
Instrument :
MSVOA_Y
ClientSampleId :

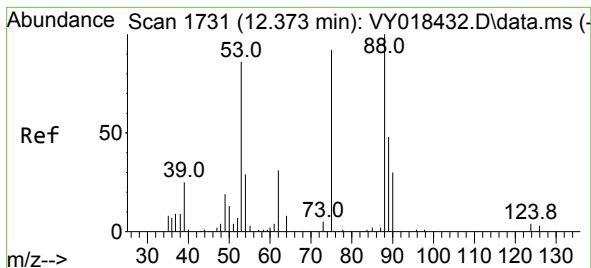
Tgt Ion: 91 Resp: 36
Ion Ratio Lower Upper
91 100
126 0.0 17.8 53.5#



#80
1,3,5-Trimethylbenzene
Concen: 3.555 ug/l
RT: 12.776 min Scan# 1797
Delta R.T. -0.030 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 105 Resp: 28
Ion Ratio Lower Upper
105 100
120 71.4 25.1 75.2

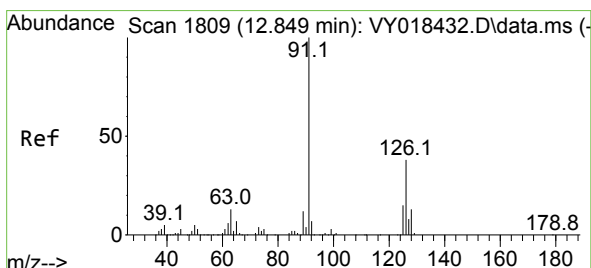
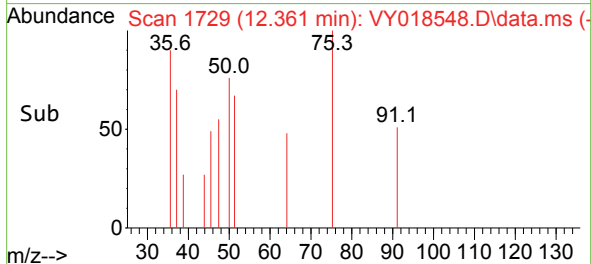
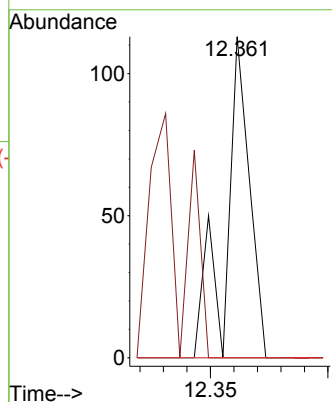
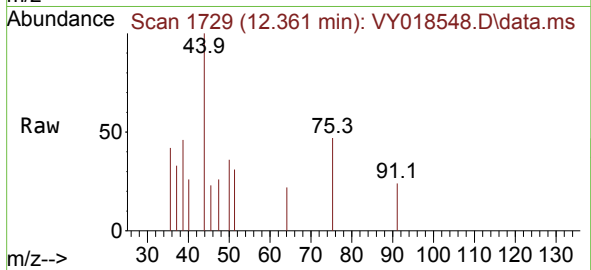




#81
trans-1,4-Dichloro-2-butene
Concen: 136.580 ug/l
RT: 12.361 min Scan# 11
Delta R.T. -0.012 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

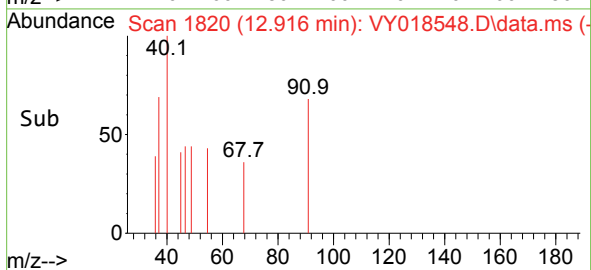
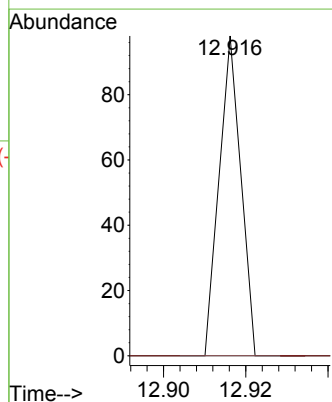
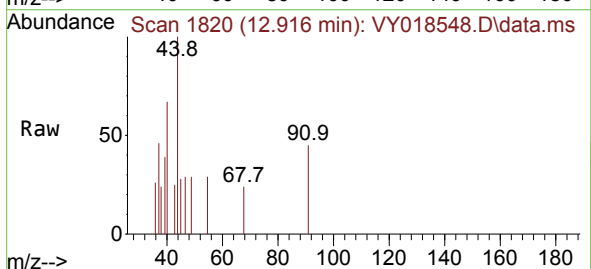
Instrument :
MSVOA_Y
ClientSampleId :

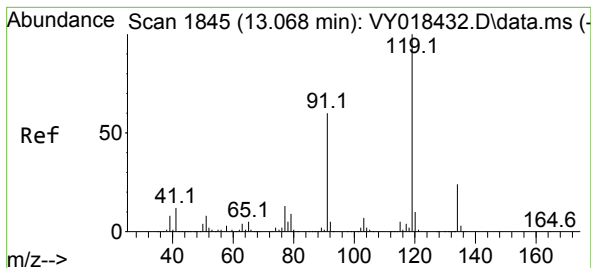
Tgt Ion: 75 Resp: 79
Ion Ratio Lower Upper
75 100
53 0.0 66.8 100.2#
89 0.0 35.8 53.6#



#82
4-Chlorotoluene
Concen: 5.422 ug/l
RT: 12.916 min Scan# 1820
Delta R.T. 0.067 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

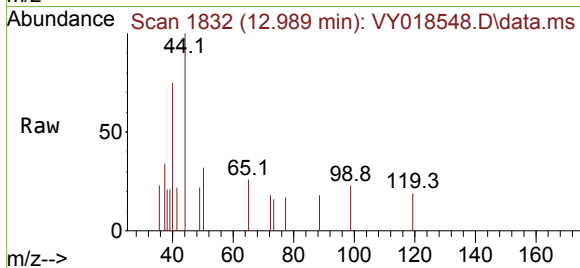
Tgt Ion: 91 Resp: 36
Ion Ratio Lower Upper
91 100
126 0.0 17.6 52.9#



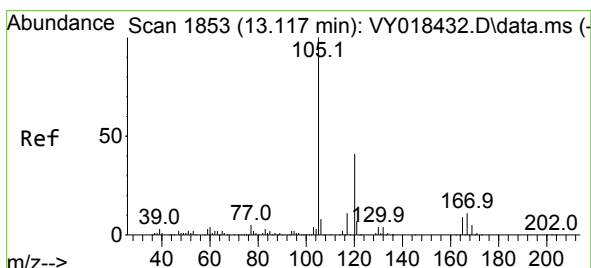
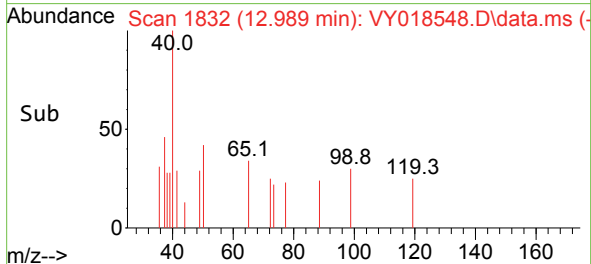
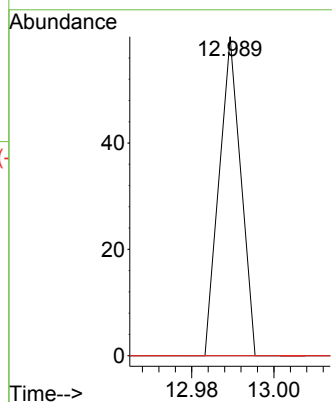


#83
tert-Butylbenzene
Concen: 3.021 ug/l
RT: 12.989 min Scan# 1832
Delta R.T. -0.079 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Instrument :
MSVOA_Y
ClientSampleId :

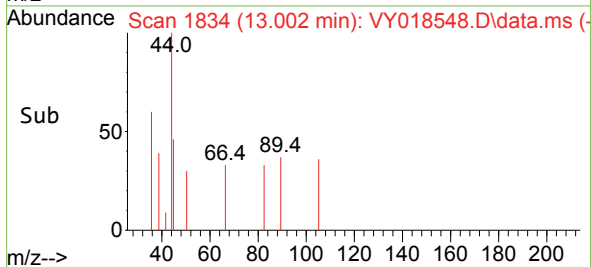
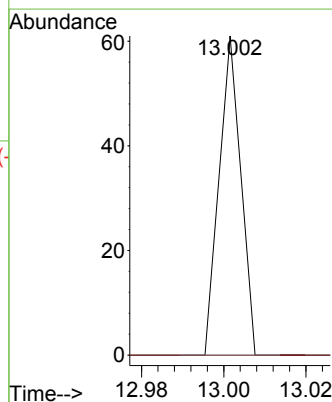
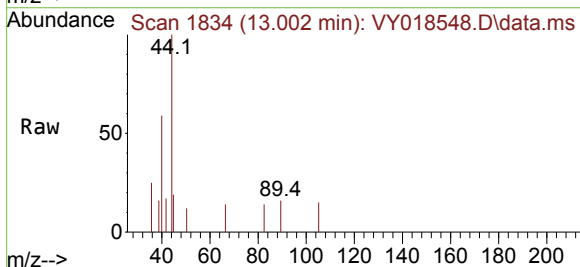


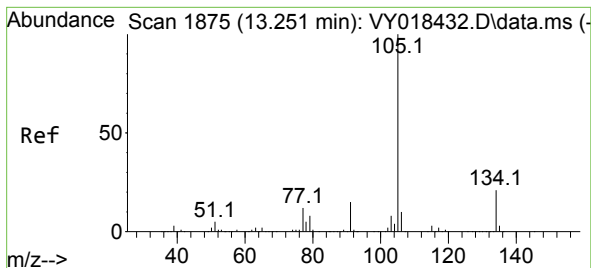
Tgt Ion:119 Resp: 22
Ion Ratio Lower Upper
119 100
91 0.0 31.3 93.8#
134 0.0 13.4 40.1#



#84
1,2,4-Trimethylbenzene
Concen: 2.853 ug/l
RT: 13.002 min Scan# 1834
Delta R.T. -0.116 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion:105 Resp: 22
Ion Ratio Lower Upper
105 100
120 0.0 23.2 69.6#





#85

sec-Butylbenzene

Concen: 1.865 ug/l

RT: 13.294 min Scan# 11

Delta R.T. 0.043 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

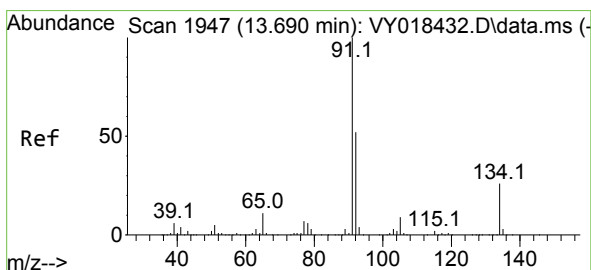
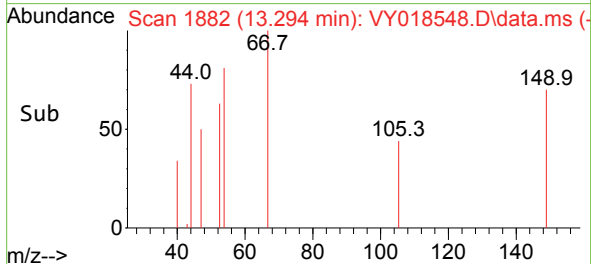
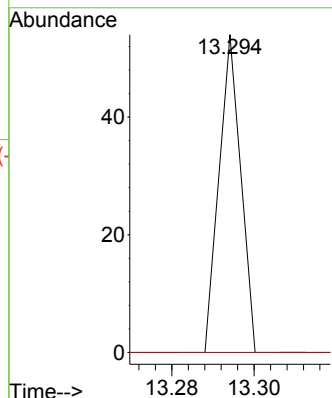
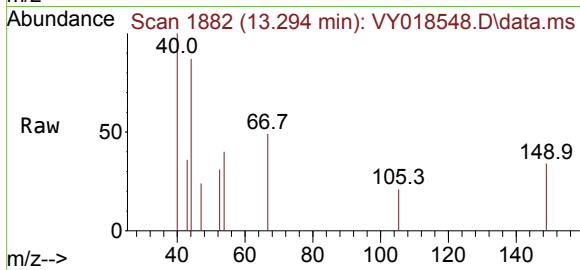
ClientSampleId :

Tgt Ion:105 Resp: 20

Ion Ratio Lower Upper

105 100

134 0.0 10.1 30.1#



#89

n-Butylbenzene

Concen: 4.619 ug/l

RT: 13.599 min Scan# 1932

Delta R.T. -0.091 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

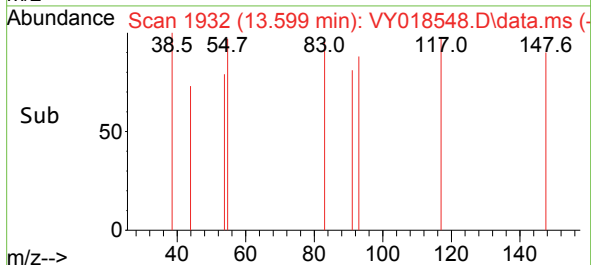
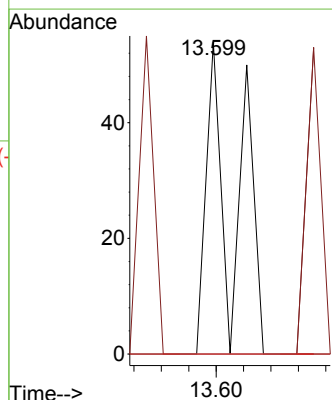
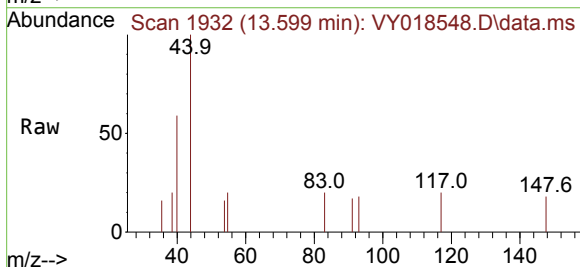
Tgt Ion: 91 Resp: 38

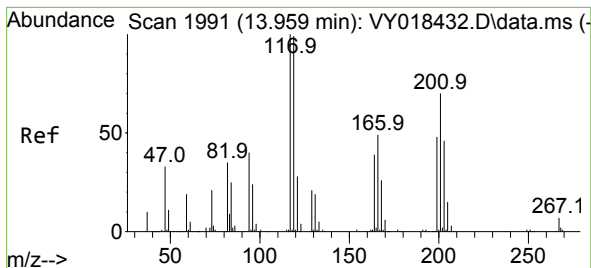
Ion Ratio Lower Upper

91 100

92 0.0 26.6 79.7#

134 0.0 12.9 38.7#

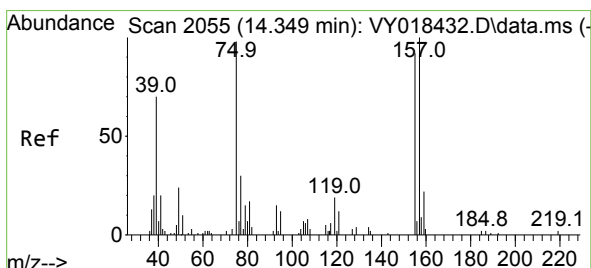
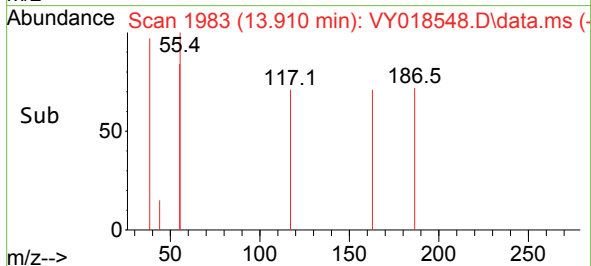
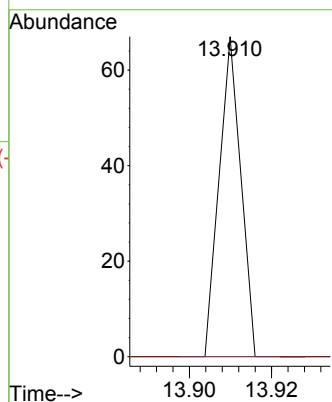
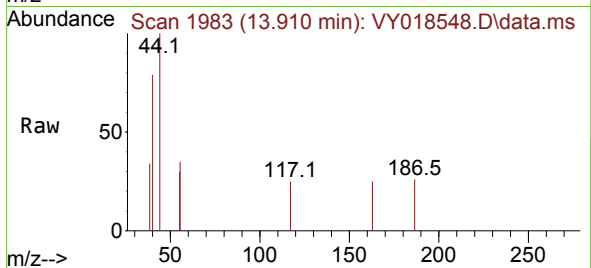




#90
Hexachloroethane
Concen: 15.407 ug/l
RT: 13.910 min Scan# 1991
Delta R.T. -0.049 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

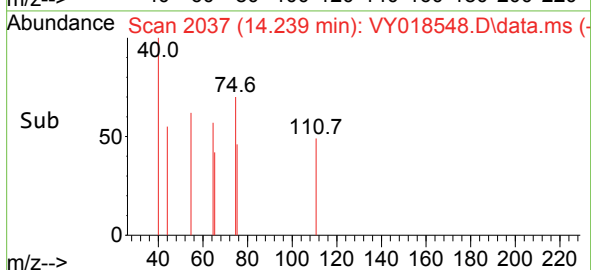
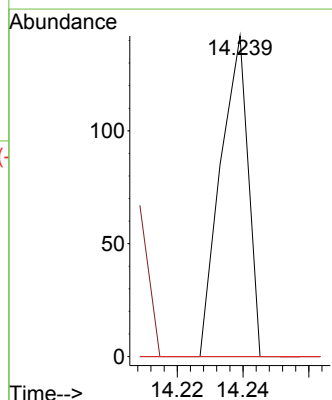
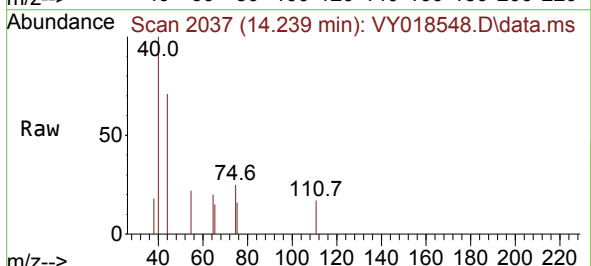
Instrument :
MSVOA_Y
ClientSampleId :

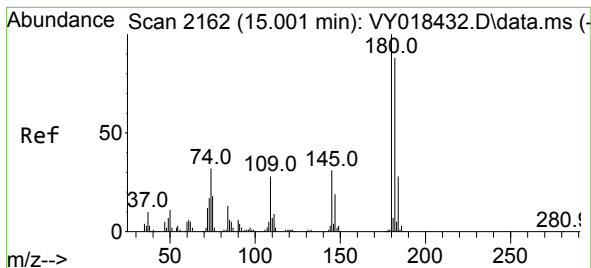
Tgt Ion:117 Resp: 25
Ion Ratio Lower Upper
117 100
201 0.0 37.4 112.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 306.387 ug/l
RT: 14.239 min Scan# 2037
Delta R.T. -0.110 min
Lab File: VY018548.D
Acq: 10 Jun 2024 14:12

Tgt Ion: 75 Resp: 83
Ion Ratio Lower Upper
75 100
155 0.0 48.6 145.8#
157 0.0 62.7 188.2#





#93

1,2,4-Trichlorobenzene

Concen: 15.050 ug/l

RT: 15.007 min Scan# 2163

Delta R.T. 0.006 min

Lab File: VY018548.D

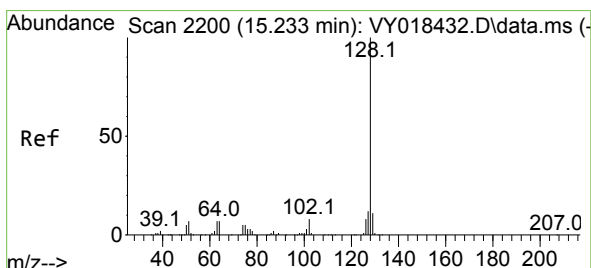
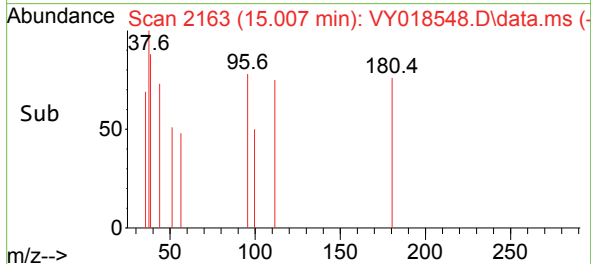
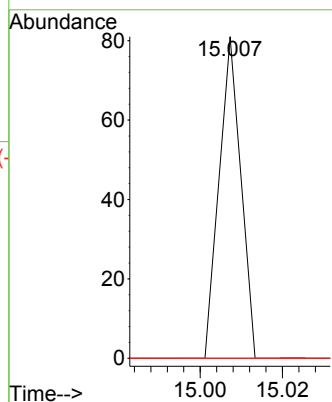
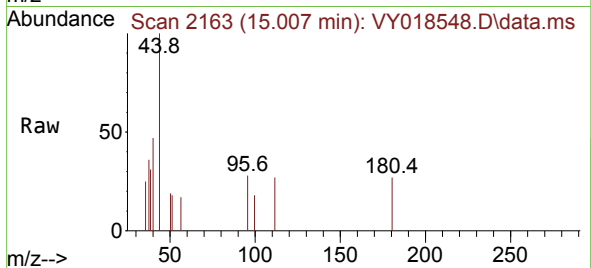
Acq: 10 Jun 2024 14:12

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:180	Resp:	30
Ion Ratio	Lower	Upper
180	100	
182	0.0	47.9 143.8#
145	0.0	14.2 42.6#



#95

Naphthalene

Concen: 6.495 ug/l

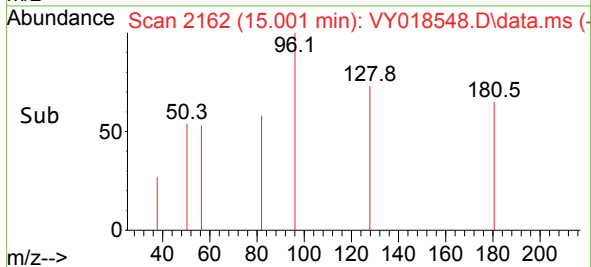
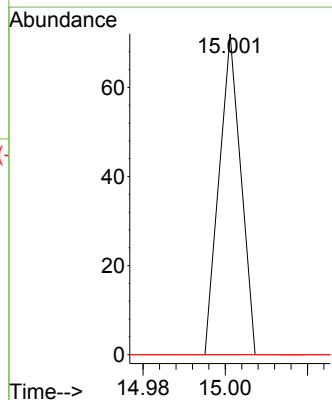
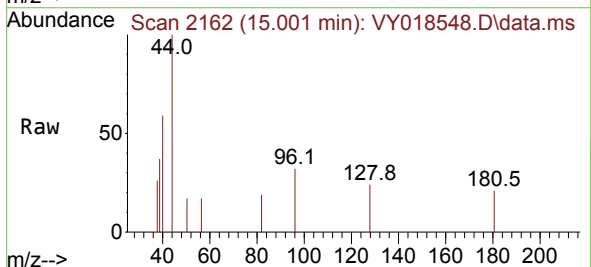
RT: 15.001 min Scan# 2162

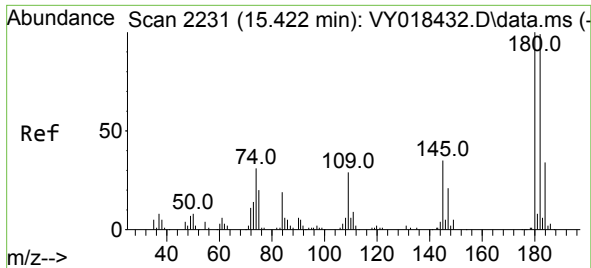
Delta R.T. -0.232 min

Lab File: VY018548.D

Acq: 10 Jun 2024 14:12

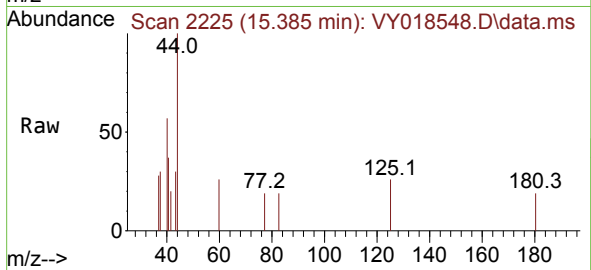
Tgt Ion:128	Resp:	26
Ion Ratio	Lower	Upper
128	100	
127	0.0	10.6 16.0#
129	0.0	8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 12.452 ug/l
 RT: 15.385 min Scan# 21
 Delta R.T. -0.036 min
 Lab File: VY018548.D
 Acq: 10 Jun 2024 14:12

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion:180 Resp: 21
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.6 142.9#
 145 0.0 15.4 46.1#

