

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070924\
 Data File : VY018750.D
 Acq On : 09 Jul 2024 10:35
 Operator : SY/MD
 Sample : VSTDICC010
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Jul 09 14:18:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 09 14:18:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.777	168	120138	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.679	114	190036	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	164829	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	78388	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	11695	9.893	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	19.780%#
35) Dibromofluoromethane	7.703	113	11470	9.637	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	19.280%#
50) Toluene-d8	10.173	98	43506	9.648	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	19.300%#
62) 4-Bromofluorobenzene	12.477	95	14726	9.563	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	19.120%#
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.900	85	9046	8.986	ug/l	95
3) Chloromethane	2.107	50	14946	9.770	ug/l	96
4) Vinyl Chloride	2.241	62	17240	9.634	ug/l	96
5) Bromomethane	2.637	94	12849	10.438	ug/l	98
6) Chloroethane	2.778	64	11272	9.695	ug/l	99
7) Trichlorofluoromethane	3.107	101	21440	9.169	ug/l	98
8) Diethyl Ether	3.515	74	5374	9.429	ug/l	95
9) 1,1,2-Trichlorotrifluo...	3.881	101	11085	9.239	ug/l	93
10) Methyl Iodide	4.076	142	10645	8.239	ug/l	93
11) Tert butyl alcohol	4.936	59	7846	65.517	ug/l	99
12) 1,1-Dichloroethene	3.857	96	10873	9.368	ug/l	94
13) Acrolein	3.716	56	4920	51.278	ug/l	100
14) Allyl chloride	4.460	41	12488	8.685	ug/l #	89
15) Acrylonitrile	5.143	53	11199	49.808	ug/l	97
16) Acetone	3.924	43	10172	46.671	ug/l #	84
17) Carbon Disulfide	4.174	76	30083	9.256	ug/l	96
18) Methyl Acetate	4.460	43	7105	11.219	ug/l	97
19) Methyl tert-butyl Ether	5.204	73	26441	9.820	ug/l	100
20) Methylene Chloride	4.698	84	16097	8.968	ug/l	96
21) trans-1,2-Dichloroethene	5.198	96	11456	9.352	ug/l	96
22) Diisopropyl ether	6.100	45	29925	9.567	ug/l #	87
23) Vinyl Acetate	6.045	43	113937	46.236	ug/l	96
24) 1,1-Dichloroethane	5.996	63	18957	9.492	ug/l	94
25) 2-Butanone	6.978	43	14427	47.224	ug/l	97
26) 2,2-Dichloropropane	6.960	77	16885	9.112	ug/l	98
27) cis-1,2-Dichloroethene	6.966	96	13603	9.538	ug/l	98
28) Bromochloromethane	7.319	49	8583	10.701	ug/l	92
29) Tetrahydrofuran	7.338	42	9500	50.723	ug/l	93
30) Chloroform	7.490	83	20710	9.305	ug/l	100
31) Cyclohexane	7.777	56	18319	10.086	ug/l #	79
32) 1,1,1-Trichloroethane	7.691	97	19067	9.213	ug/l	96
36) 1,1-Dichloropropene	7.905	75	15414	9.384	ug/l	99
37) Ethyl Acetate	7.057	43	6904	10.112	ug/l	97
38) Carbon Tetrachloride	7.886	117	18210	9.205	ug/l	98
39) Methylcyclohexane	9.179	83	20463	9.721	ug/l	92
40) Benzene	8.149	78	44649	9.370	ug/l	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.325	41	6026	16.213	ug/l #	36
42) 1,2-Dichloroethane	8.228	62	12966	9.719	ug/l	96
43) Isopropyl Acetate	8.258	43	13306	9.794	ug/l #	78
44) Trichloroethene	8.929	130	12585	9.240	ug/l	97
45) 1,2-Dichloropropane	9.209	63	9506	9.161	ug/l	99
46) Dibromomethane	9.301	93	6307	9.377	ug/l	99
47) Bromodichloromethane	9.490	83	15402	9.167	ug/l	95
48) Methyl methacrylate	9.282	41	5990	9.700	ug/l #	82
49) 1,4-Dioxane	9.289	88	1413	179.223	ug/l #	80
51) 4-Methyl-2-Pentanone	10.063	43	33424	48.188	ug/l	94
52) Toluene	10.240	92	29646	9.361	ug/l	92
53) t-1,3-Dichloropropene	10.459	75	12886	8.883	ug/l	99
54) cis-1,3-Dichloropropene	9.923	75	15480	9.096	ug/l #	89
55) 1,1,2-Trichloroethane	10.642	97	8338	9.790	ug/l	95
56) Ethyl methacrylate	10.508	69	10206	9.102	ug/l #	83
57) 1,3-Dichloropropane	10.782	76	13512	9.570	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.776	63	24461	45.662	ug/l	92
59) 2-Hexanone	10.825	43	23102	47.608	ug/l	92
60) Dibromochloromethane	10.983	129	10997	9.397	ug/l	94
61) 1,2-Dibromoethane	11.081	107	7927	9.574	ug/l	96
64) Tetrachloroethene	10.715	164	12507	9.374	ug/l	96
65) Chlorobenzene	11.508	112	31185	8.969	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.587	131	11263	9.402	ug/l	94
67) Ethyl Benzene	11.587	91	54665	8.974	ug/l	97
68) m/p-Xylenes	11.697	106	42553	17.802	ug/l	95
69) o-Xylene	12.026	106	20634	9.182	ug/l	97
70) Styrene	12.038	104	32979	8.795	ug/l	94
71) Bromoform	12.209	173	5925	9.073	ug/l #	98
73) Isopropylbenzene	12.325	105	54868	9.564	ug/l	100
74) N-amyl acetate	12.142	43	10729	9.145	ug/l	92
75) 1,1,2,2-Tetrachloroethane	12.575	83	8957	9.904	ug/l	96
76) 1,2,3-Trichloropropane	12.629	75	11311	17.156	ug/l #	100
77) Bromobenzene	12.599	156	13089	9.557	ug/l	92
78) n-propylbenzene	12.666	91	62357	9.153	ug/l	96
79) 2-Chlorotoluene	12.751	91	37374	9.756	ug/l	100
80) 1,3,5-Trimethylbenzene	12.806	105	43955	9.364	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.379	75	2495	9.095	ug/l #	77
82) 4-Chlorotoluene	12.849	91	36478	9.248	ug/l	98
83) tert-Butylbenzene	13.068	119	40652	9.380	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	43413	9.307	ug/l	98
85) sec-Butylbenzene	13.251	105	58995	9.591	ug/l	99
86) p-Isopropyltoluene	13.367	119	48817	9.193	ug/l	95
87) 1,3-Dichlorobenzene	13.361	146	24973	9.284	ug/l	97
88) 1,4-Dichlorobenzene	13.440	146	25865	9.702	ug/l	96
89) n-Butylbenzene	13.690	91	44860	9.318	ug/l	98
90) Hexachloroethane	13.958	117	8869	8.980	ug/l	100
91) 1,2-Dichlorobenzene	13.733	146	22551	9.705	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.349	75	1384	9.444	ug/l	94
93) 1,2,4-Trichlorobenzene	15.001	180	13637	9.614	ug/l	94
94) Hexachlorobutadiene	15.105	225	7615	9.314	ug/l	98
95) Naphthalene	15.233	128	22123	9.092	ug/l	99
96) 1,2,3-Trichlorobenzene	15.422	180	11048	9.103	ug/l	96

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Quant Title : SW846 8260
QLast Update : Tue Jul 09 14:18:17 2024
Response via : Initial Calibration

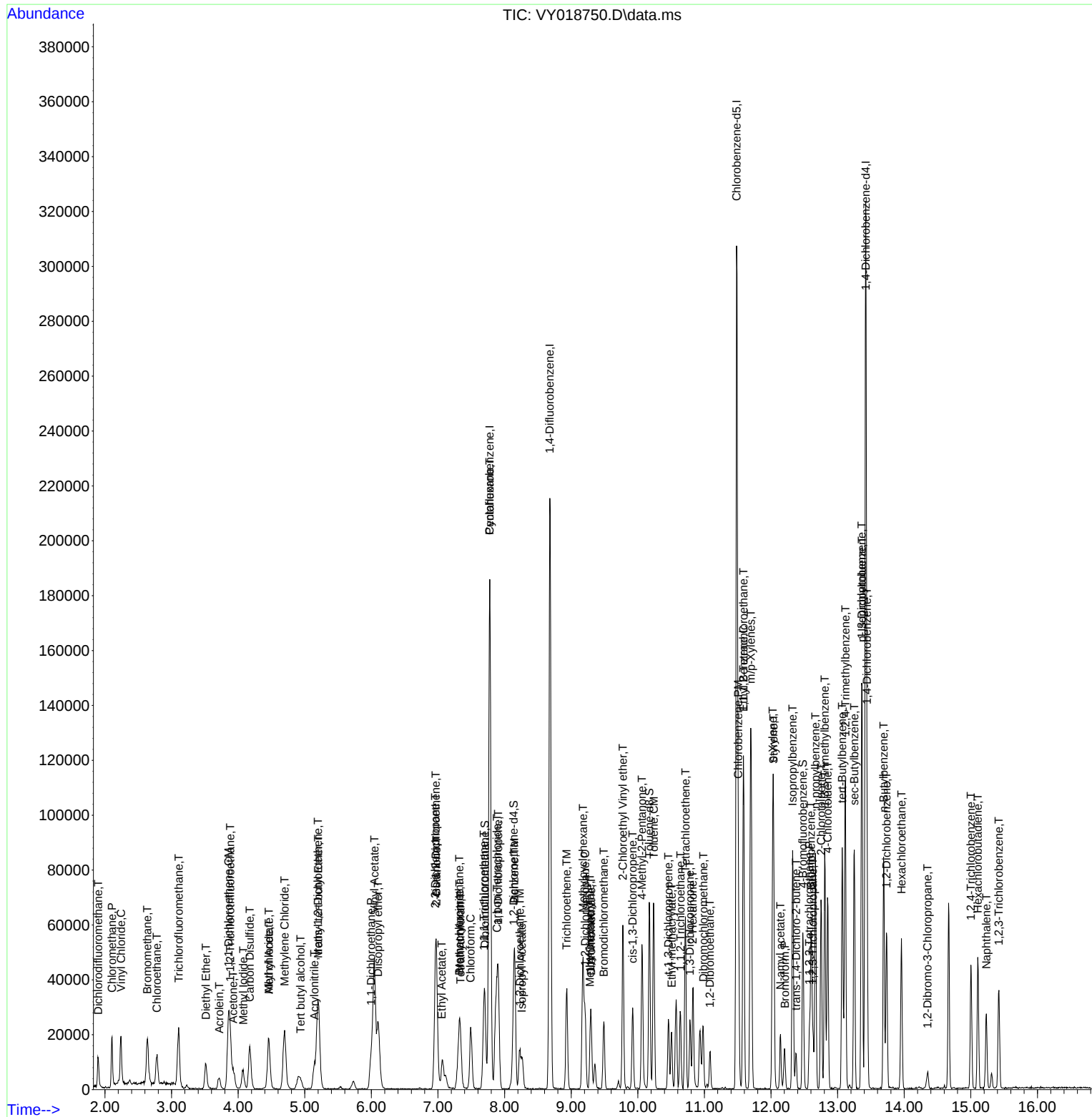
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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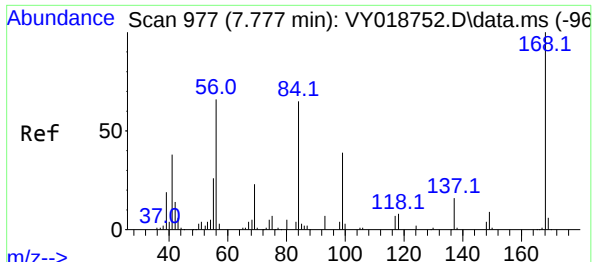
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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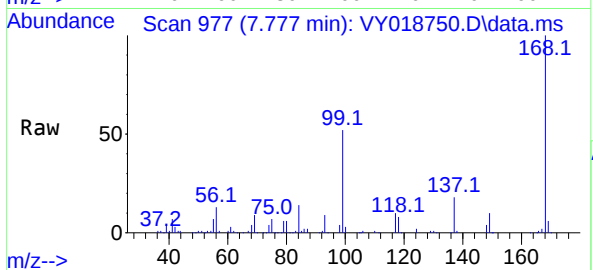
Quant Time: Jul 09 14:18:50 2024
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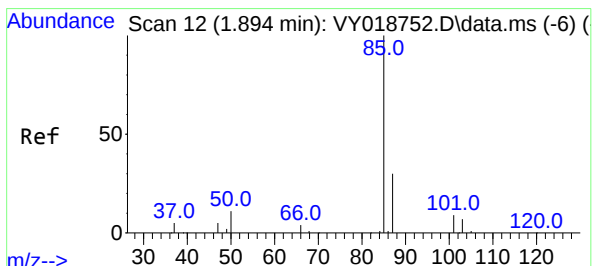
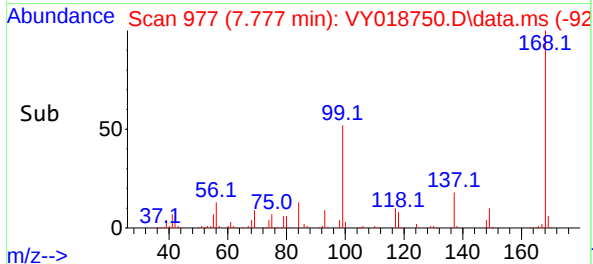
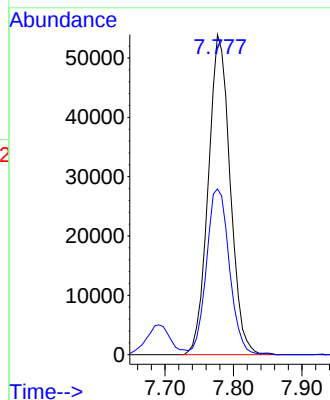


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.777 min Scan# 91
Delta R.T. -0.000 min
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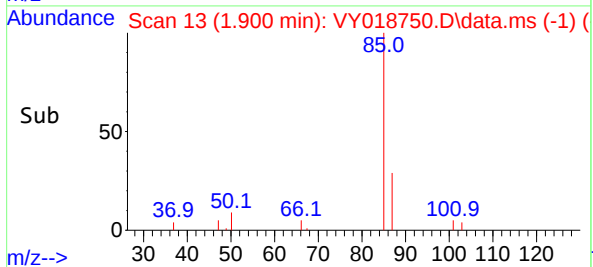
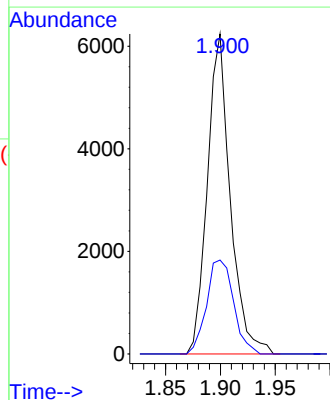
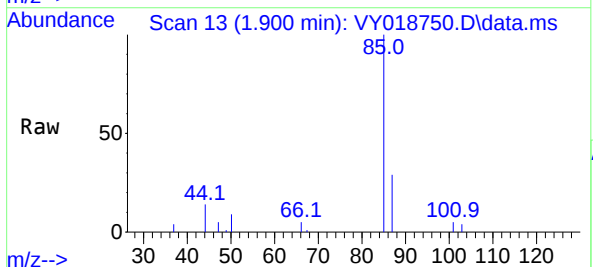


Tgt Ion:168 Resp: 120138
Ion Ratio Lower Upper
168 100
99 51.8 39.1 58.7

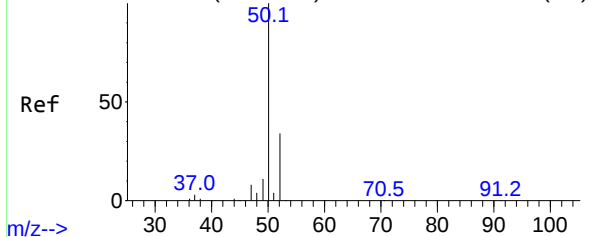


#2
Dichlorodifluoromethane
Concen: 8.986 ug/l
RT: 1.900 min Scan# 13
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 85 Resp: 9046
Ion Ratio Lower Upper
85 100
87 29.3 16.0 48.0



Abundance Scan 46 (2.101 min): VY018752.D\data.ms (-40)



#3

Chloromethane

Concen: 9.770 ug/l

RT: 2.107 min Scan# 41

Delta R.T. 0.006 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Instrument :

MSVOA_Y

ClientSampleId :

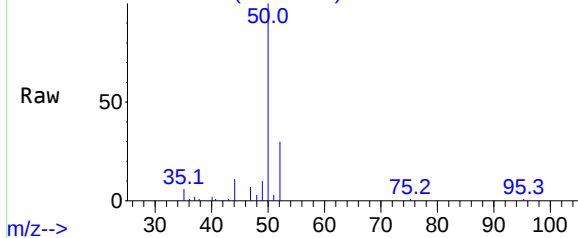
Tgt Ion: 50 Resp: 14946

Ion Ratio Lower Upper

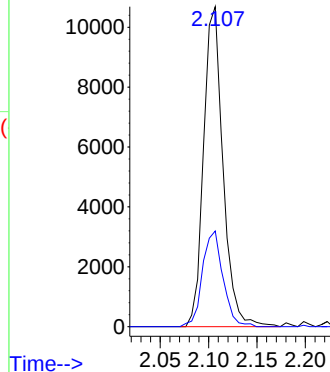
50 100

52 29.9 25.6 38.4

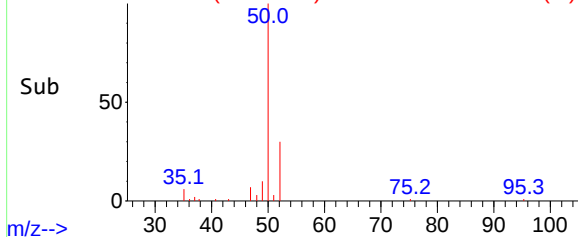
Abundance Scan 47 (2.107 min): VY018750.D\data.ms



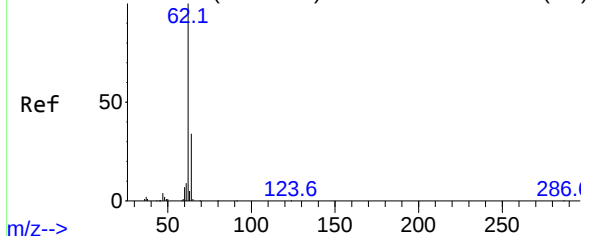
Abundance



Abundance Scan 47 (2.107 min): VY018750.D\data.ms (-1) (



Abundance Scan 68 (2.235 min): VY018752.D\data.ms (-60)



#4

Vinyl Chloride

Concen: 9.634 ug/l

RT: 2.241 min Scan# 69

Delta R.T. 0.006 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

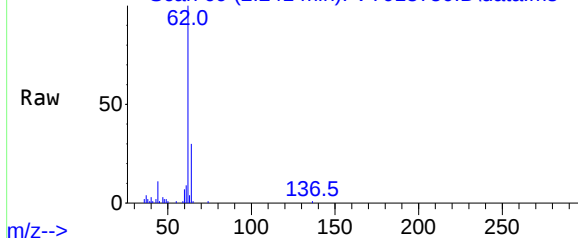
Tgt Ion: 62 Resp: 17240

Ion Ratio Lower Upper

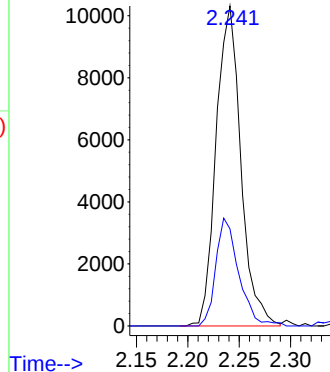
62 100

64 30.3 26.1 39.1

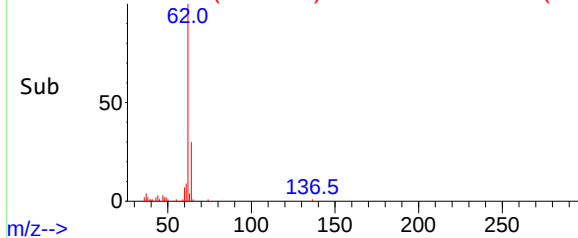
Abundance Scan 69 (2.241 min): VY018750.D\data.ms

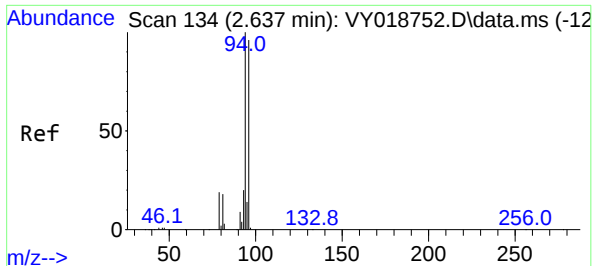


Abundance



Abundance Scan 69 (2.241 min): VY018750.D\data.ms (-19)

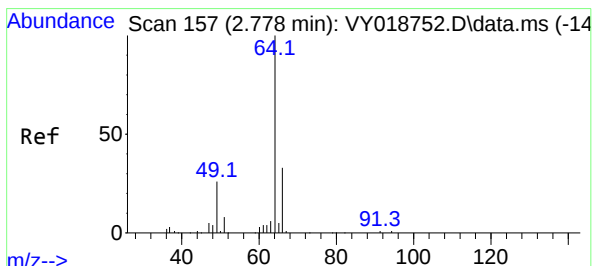
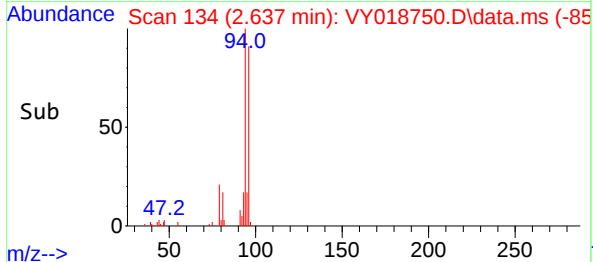
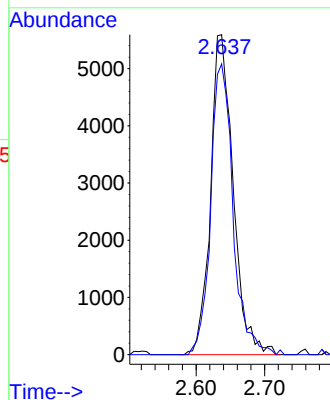
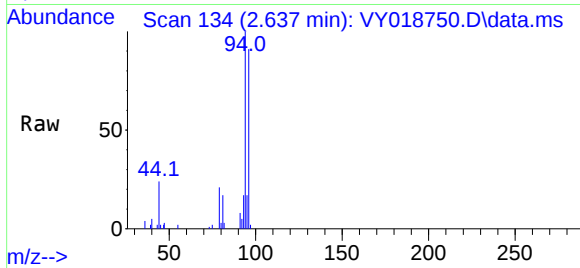




#5
Bromomethane
Concen: 10.438 ug/l
RT: 2.637 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

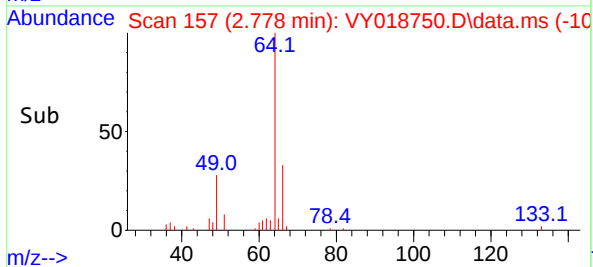
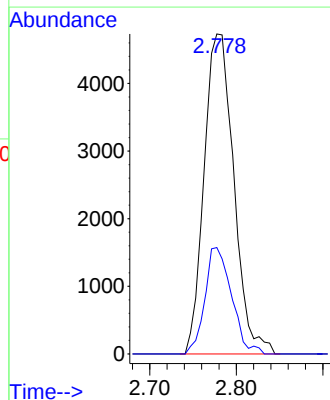
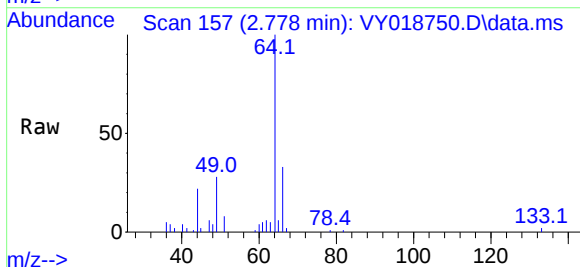
Instrument :
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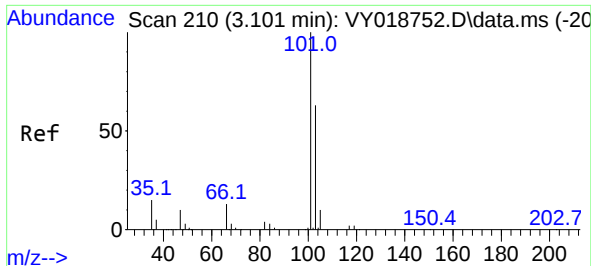
Tgt Ion: 94 Resp: 12849
Ion Ratio Lower Upper
94 100
96 90.9 74.1 111.1



#6
Chloroethane
Concen: 9.695 ug/l
RT: 2.778 min Scan# 157
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

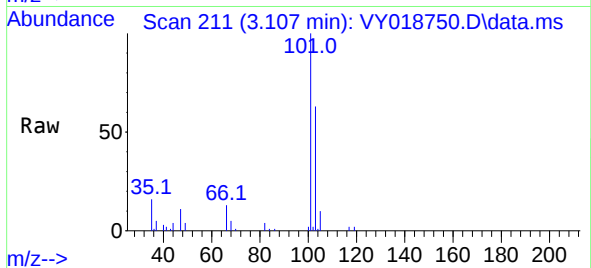
Tgt Ion: 64 Resp: 11272
Ion Ratio Lower Upper
64 100
66 33.2 26.1 39.1



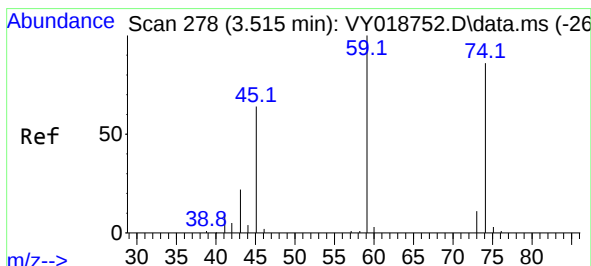
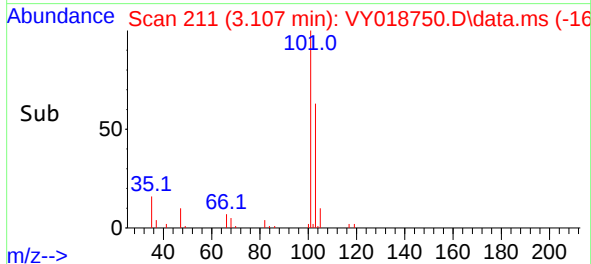
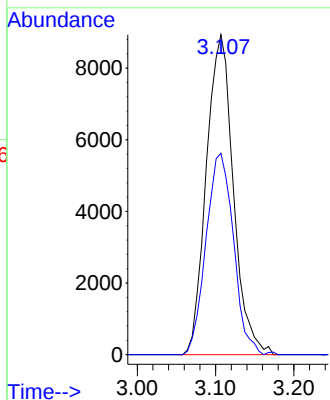


#7
Trichlorofluoromethane
Concen: 9.169 ug/l
RT: 3.107 min Scan# 211
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

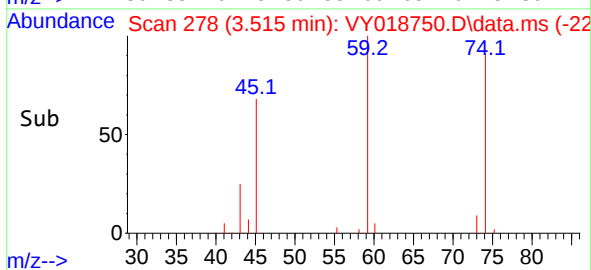
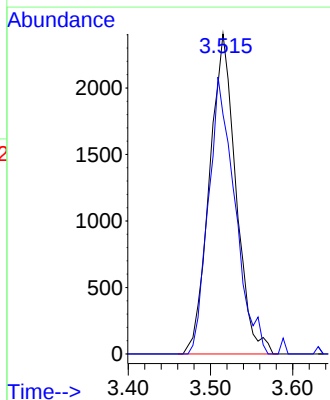
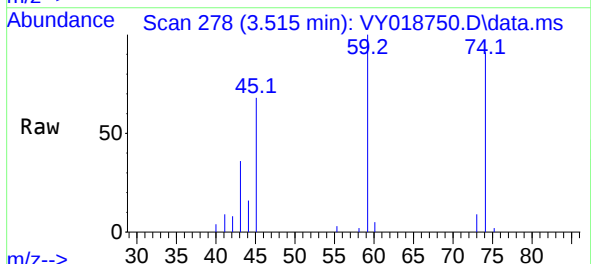


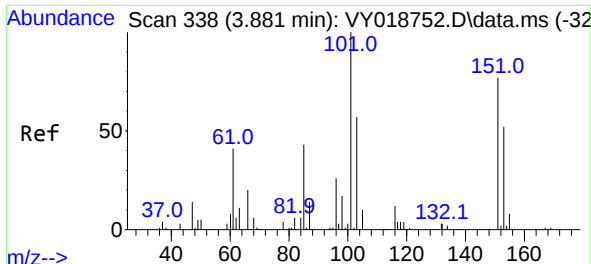
Tgt Ion:101 Resp: 21440
Ion Ratio Lower Upper
101 100
103 62.9 49.3 73.9



#8
Diethyl Ether
Concen: 9.429 ug/l
RT: 3.515 min Scan# 278
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 74 Resp: 5374
Ion Ratio Lower Upper
74 100
45 87.0 41.3 124.1



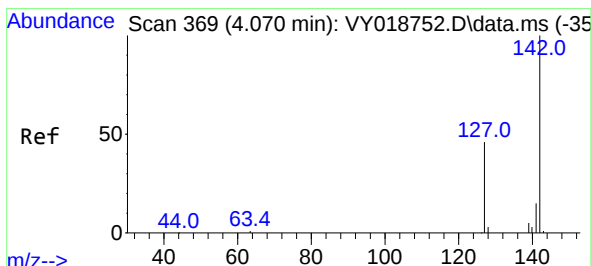
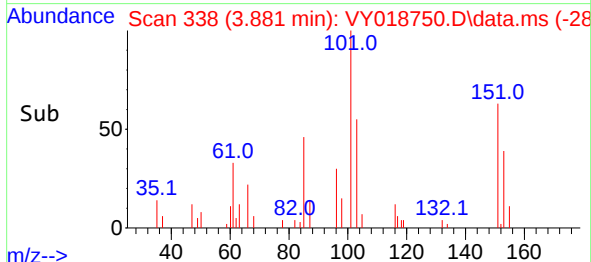
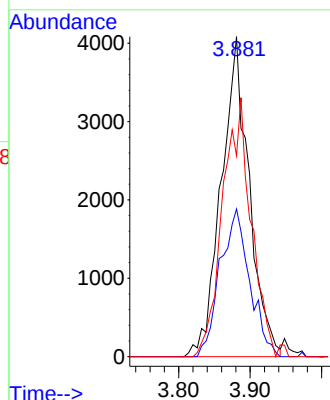
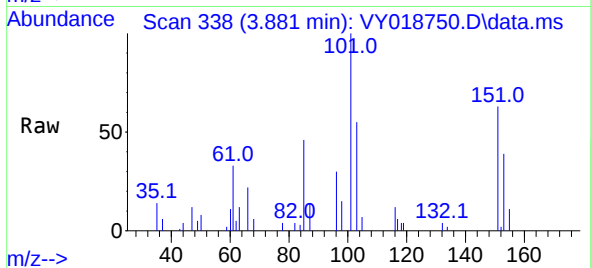


#9
1,1,2-Trichlorotrifluoroethane
Concen: 9.239 ug/l
RT: 3.881 min Scan# 31
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion:101 Resp: 11085

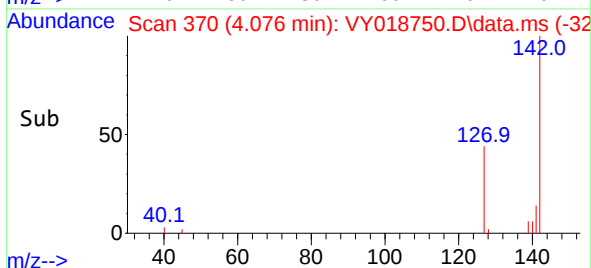
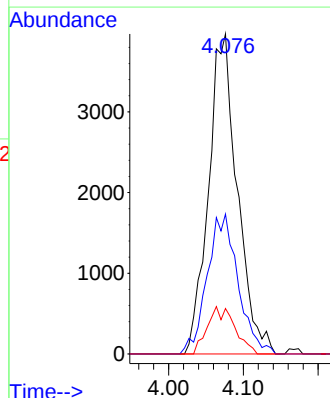
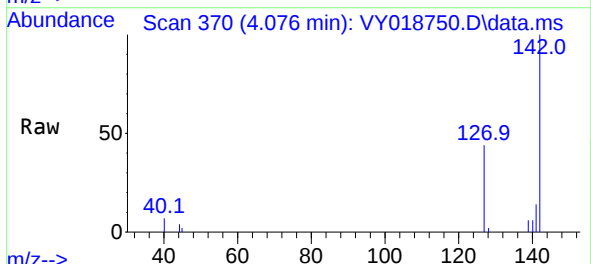
Ion	Ratio	Lower	Upper
101	100		
85	48.8	34.5	51.7
151	82.2	61.7	92.5

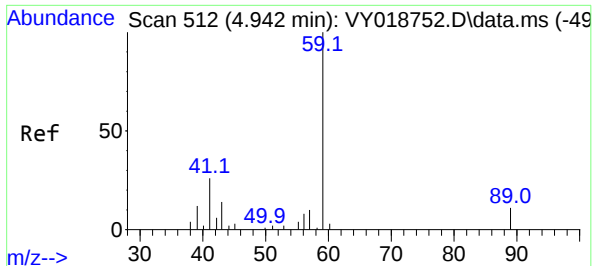


#10
Methyl Iodide
Concen: 8.239 ug/l
RT: 4.076 min Scan# 370
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion:142 Resp: 10645

Ion	Ratio	Lower	Upper
142	100		
127	46.8	32.8	49.2
141	14.1	11.4	17.2

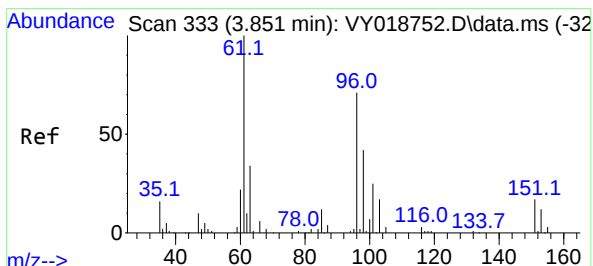
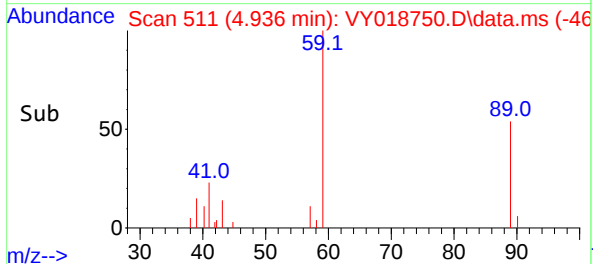
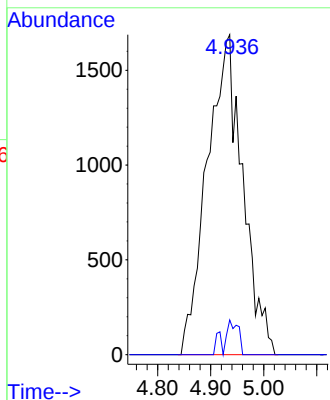
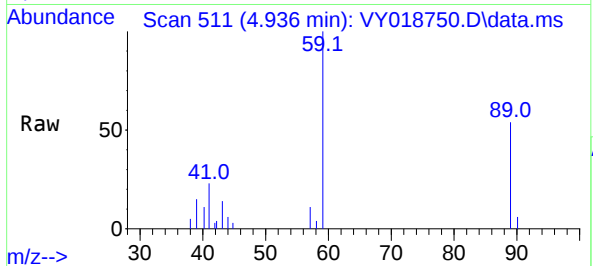




#11
Tert butyl alcohol
Concen: 65.517 ug/l
RT: 4.936 min Scan# 51
Delta R.T. -0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

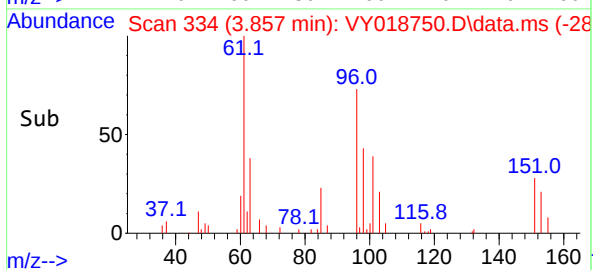
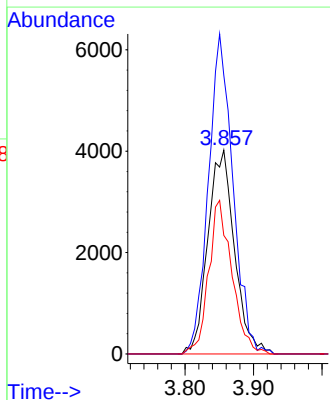
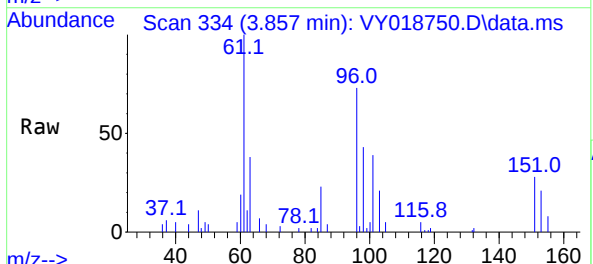
Instrument :
MSVOA_Y
ClientSampleId :

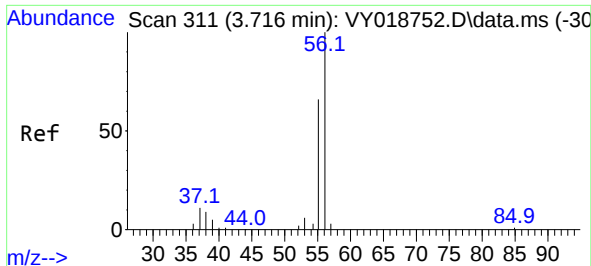
Tgt Ion: 59 Resp: 7846
Ion Ratio Lower Upper
59 100
57 3.4 3.0 4.6



#12
1,1-Dichloroethene
Concen: 9.368 ug/l
RT: 3.857 min Scan# 334
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

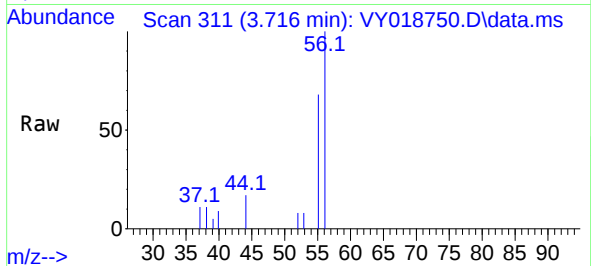
Tgt Ion: 96 Resp: 10873
Ion Ratio Lower Upper
96 100
61 136.7 114.6 171.8
98 58.1 50.8 76.2



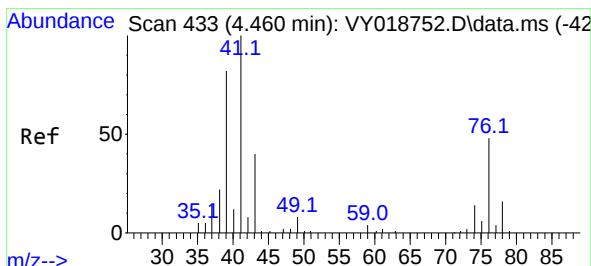
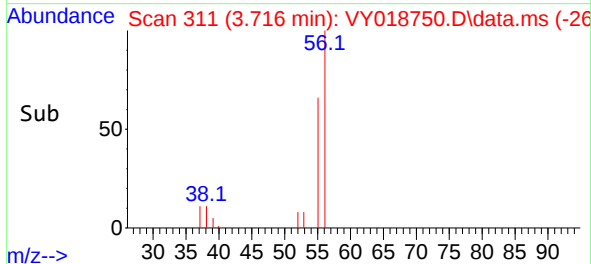
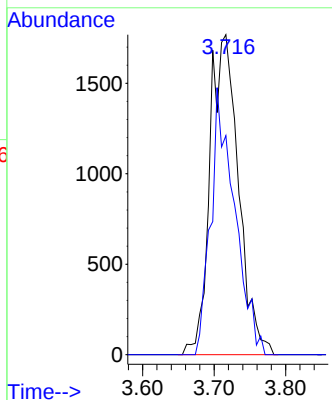


#13
Acrolein
Concen: 51.278 ug/l
RT: 3.716 min Scan# 311
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

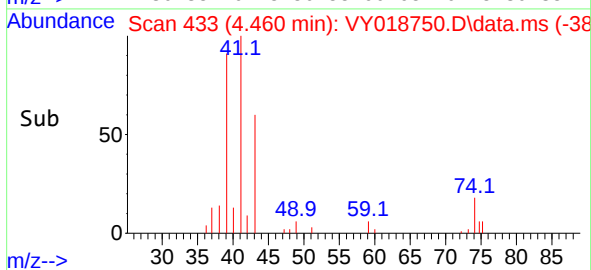
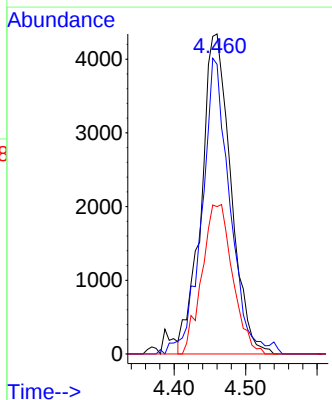
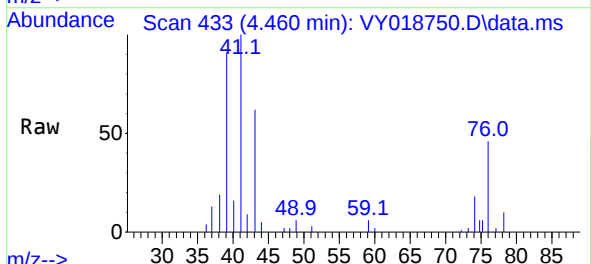


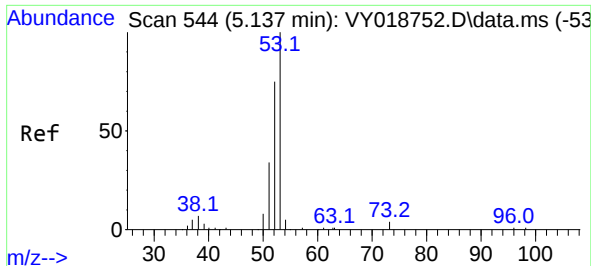
Tgt Ion: 56 Resp: 4920
Ion Ratio Lower Upper
56 100
55 69.5 55.7 83.5



#14
Allyl chloride
Concen: 8.685 ug/l
RT: 4.460 min Scan# 433
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

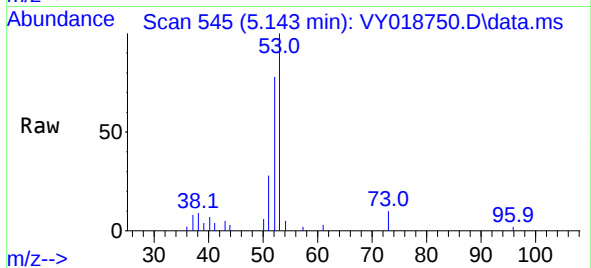
Tgt Ion: 41 Resp: 12488
Ion Ratio Lower Upper
41 100
39 87.8 58.3 87.5#
76 48.1 39.0 58.6



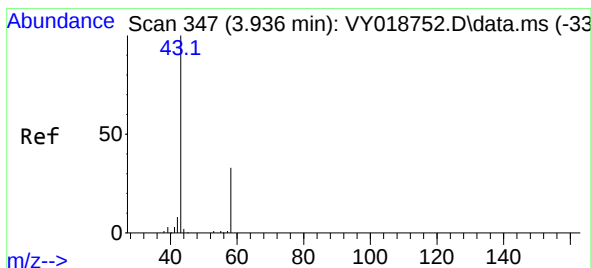
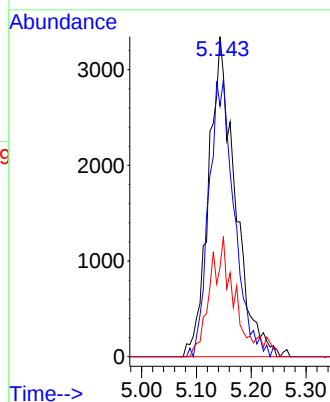
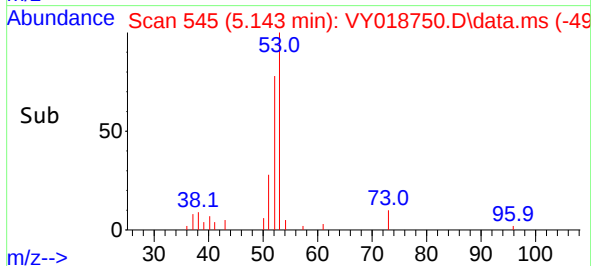


#15
Acrylonitrile
Concen: 49.808 ug/l
RT: 5.143 min Scan# 54
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

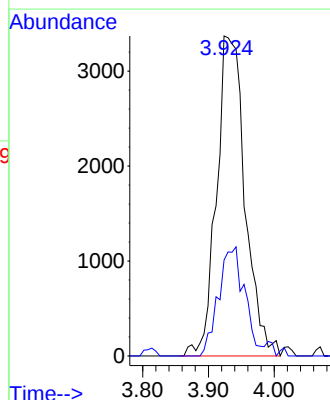
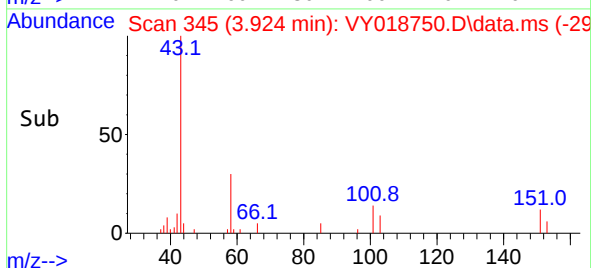
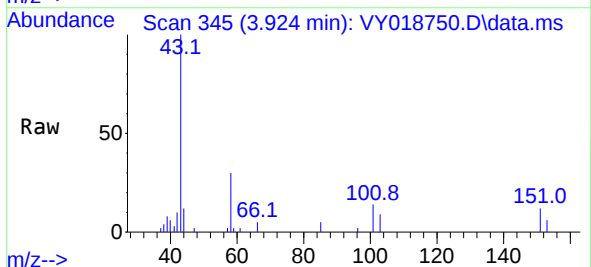


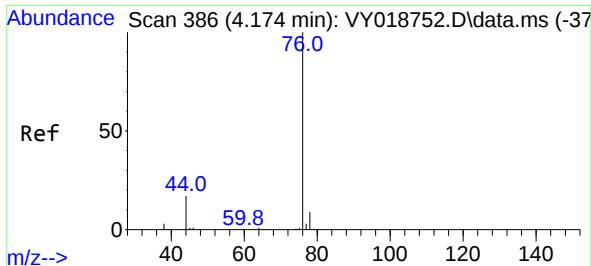
Tgt Ion: 53 Resp: 11199
Ion Ratio Lower Upper
53 100
52 83.5 64.7 97.1
51 32.7 28.4 42.6



#16
Acetone
Concen: 46.671 ug/l
RT: 3.924 min Scan# 345
Delta R.T. -0.012 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 43 Resp: 10172
Ion Ratio Lower Upper
43 100
58 29.9 31.7 47.5#

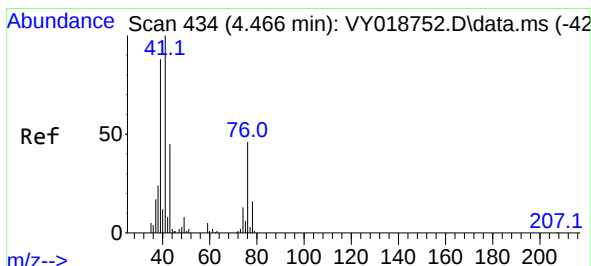
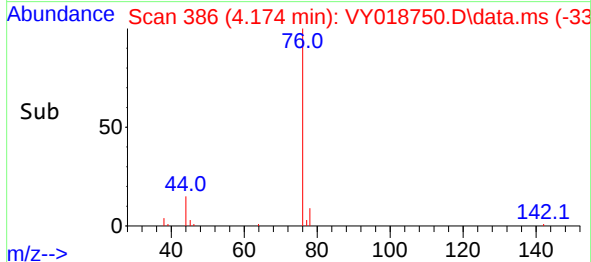
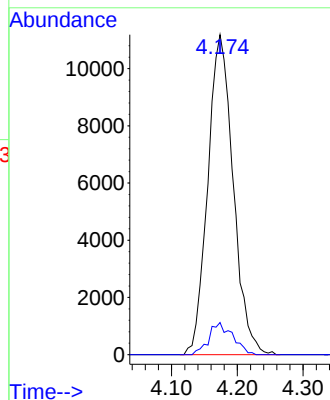
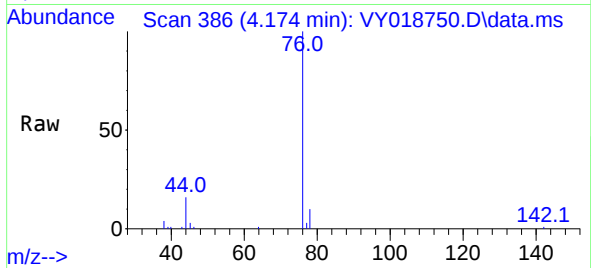




#17
Carbon Disulfide
Concen: 9.256 ug/l
RT: 4.174 min Scan# 31
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

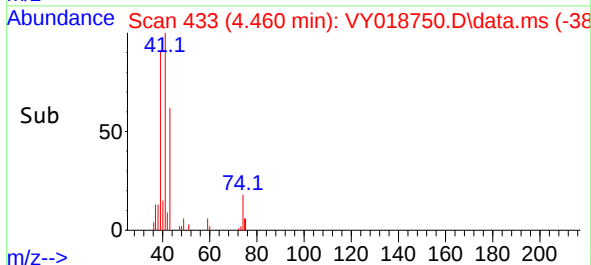
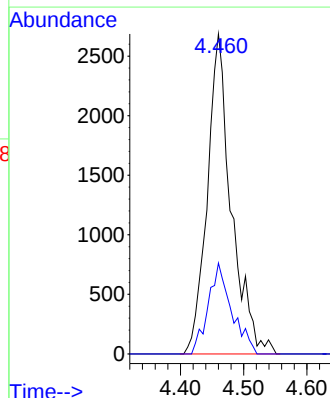
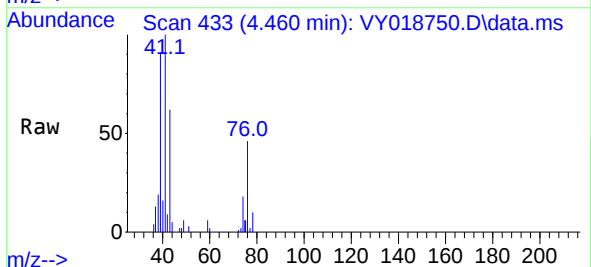
Instrument :
MSVOA_Y
ClientSampleId :

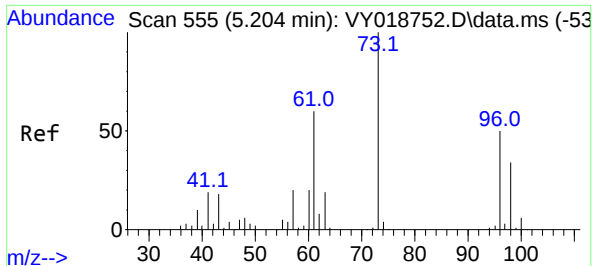
Tgt Ion: 76 Resp: 30083
Ion Ratio Lower Upper
76 100
78 10.0 6.8 10.2



#18
Methyl Acetate
Concen: 11.219 ug/l
RT: 4.460 min Scan# 433
Delta R.T. -0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 43 Resp: 7105
Ion Ratio Lower Upper
43 100
74 27.6 23.3 34.9





#19

Methyl tert-butyl Ether

Concen: 9.820 ug/l

RT: 5.204 min Scan# 51

Delta R.T. -0.000 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Instrument :

MSVOA_Y

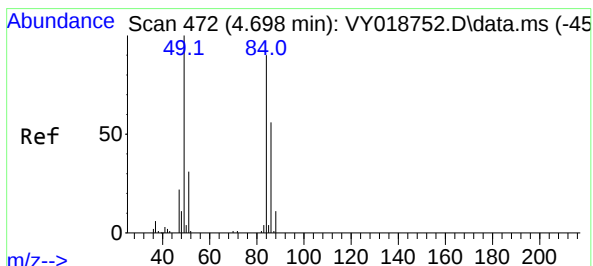
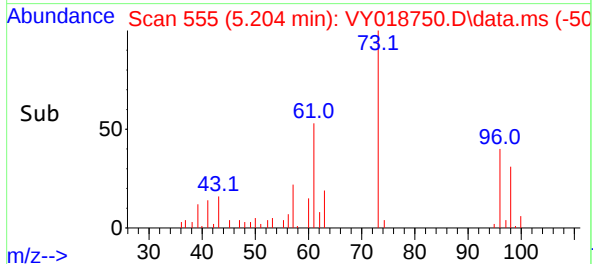
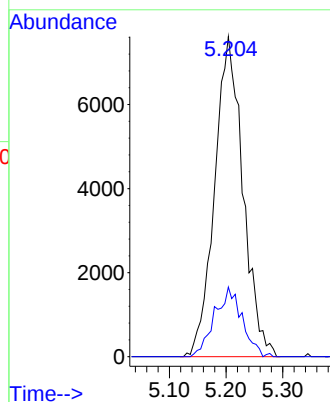
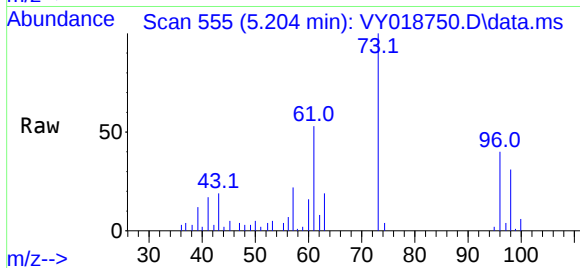
ClientSampleId :

Tgt Ion: 73 Resp: 26441

Ion Ratio Lower Upper

73 100

57 21.8 17.3 25.9



#20

Methylene Chloride

Concen: 8.968 ug/l

RT: 4.698 min Scan# 472

Delta R.T. -0.000 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Tgt Ion: 84 Resp: 16097

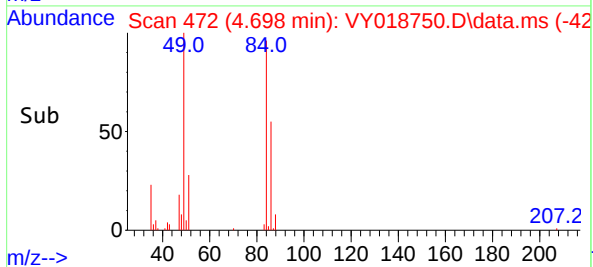
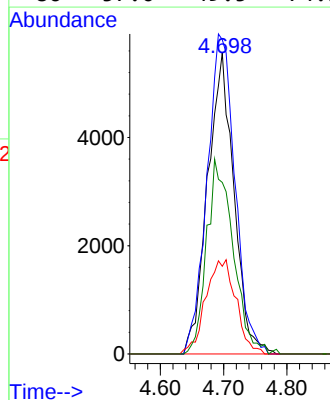
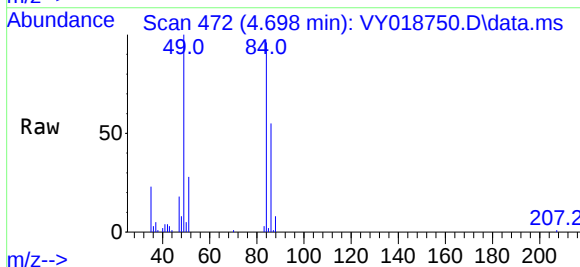
Ion Ratio Lower Upper

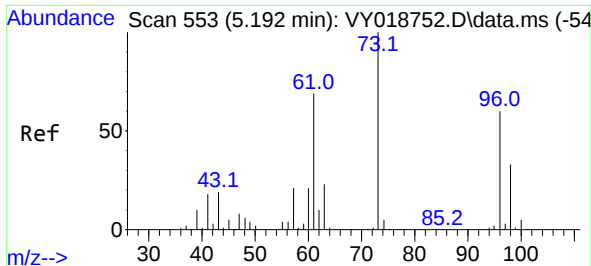
84 100

49 104.3 84.4 126.6

51 29.1 26.0 39.0

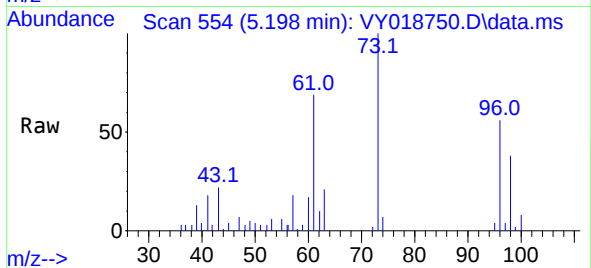
86 57.0 49.5 74.3



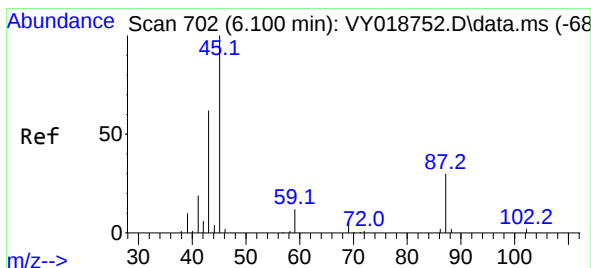
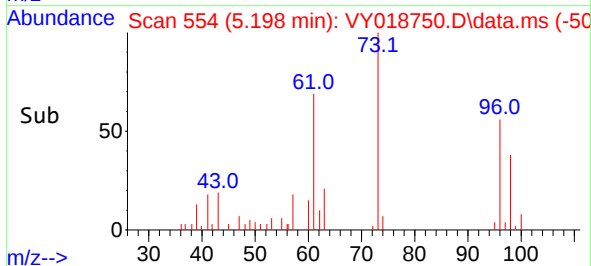
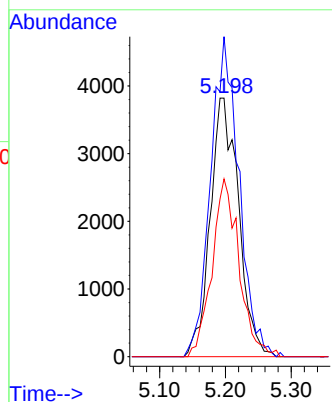


#21
trans-1,2-Dichloroethene
Concen: 9.352 ug/l
RT: 5.198 min Scan# 51
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

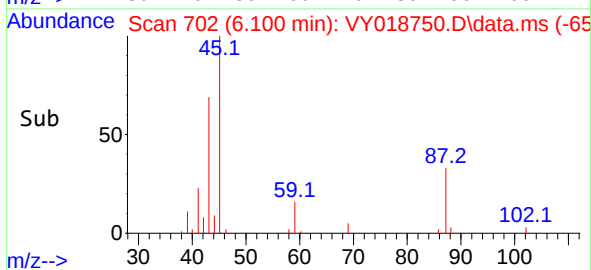
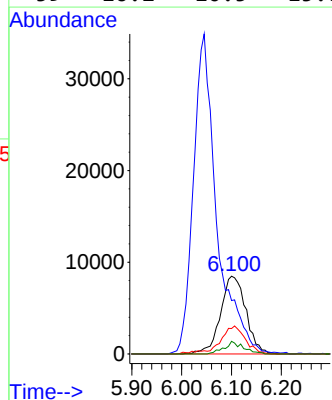
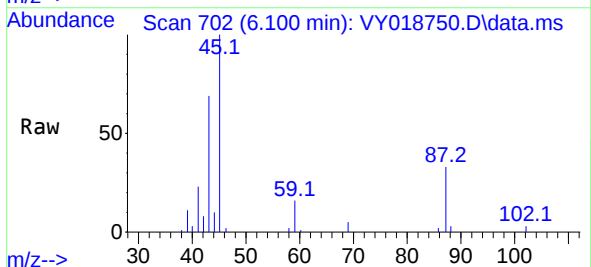


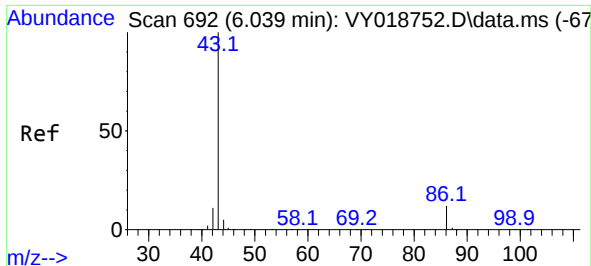
Tgt Ion: 96 Resp: 11456
Ion Ratio Lower Upper
96 100
61 123.8 97.5 146.3
98 68.8 50.5 75.7



#22
Diisopropyl ether
Concen: 9.567 ug/l
RT: 6.100 min Scan# 702
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 45 Resp: 29925
Ion Ratio Lower Upper
45 100
43 67.2 42.2 63.2#
87 32.7 25.0 37.6
59 16.2 10.5 15.7#

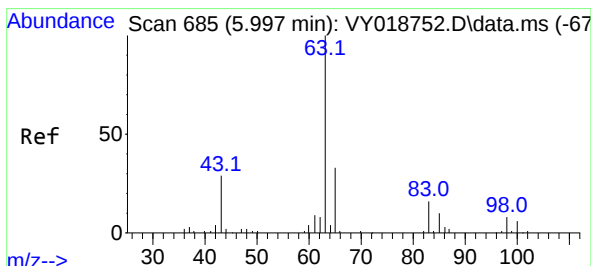
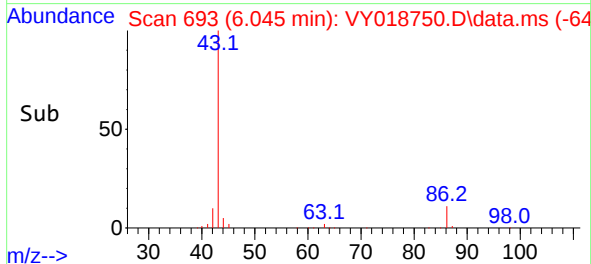
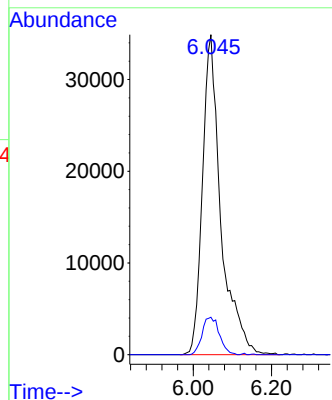
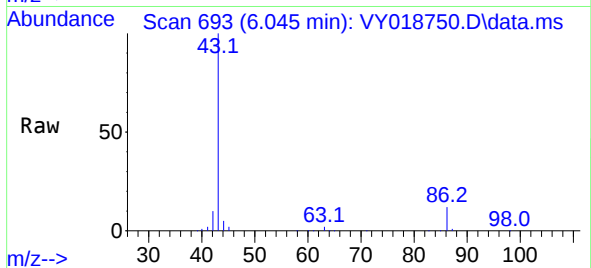




#23
Vinyl Acetate
Concen: 46.236 ug/l
RT: 6.045 min Scan# 61
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

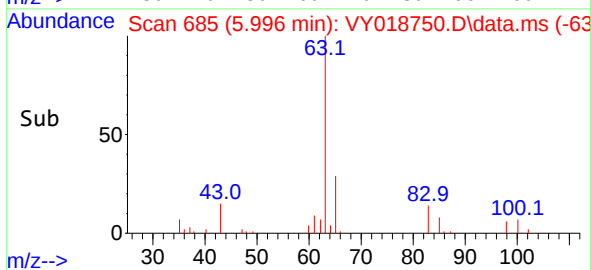
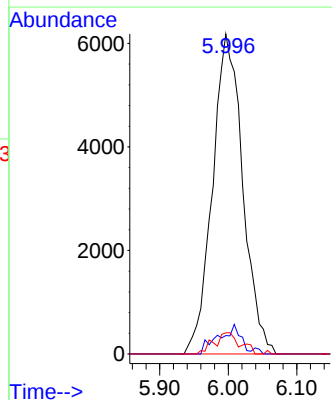
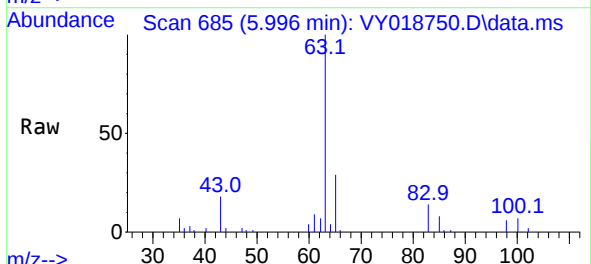
Instrument :
MSVOA_Y
ClientSampleId :

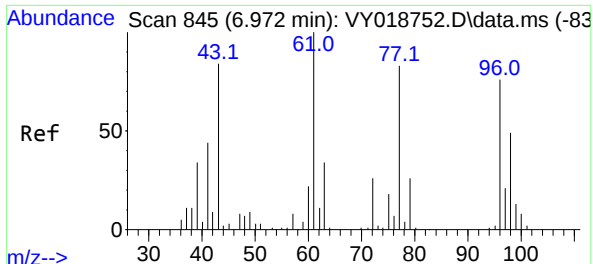
Tgt Ion: 43 Resp: 113937
Ion Ratio Lower Upper
43 100
86 11.7 10.6 16.0



#24
1,1-Dichloroethane
Concen: 9.492 ug/l
RT: 5.996 min Scan# 685
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 63 Resp: 18957
Ion Ratio Lower Upper
63 100
98 5.8 4.0 12.2
100 6.6 2.6 8.0

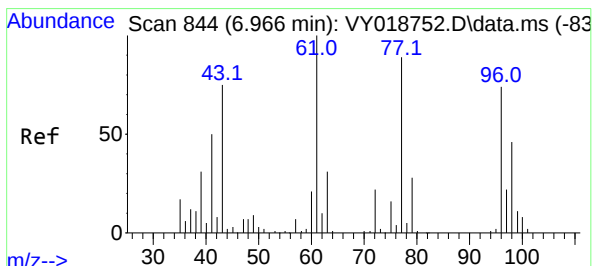
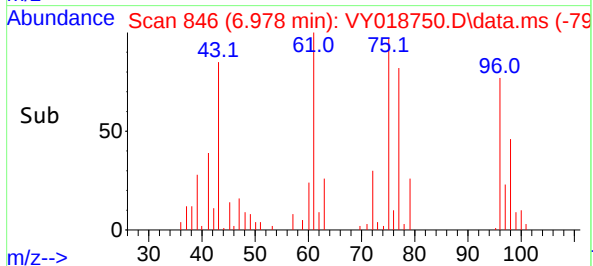
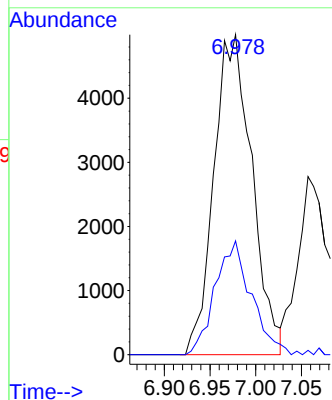
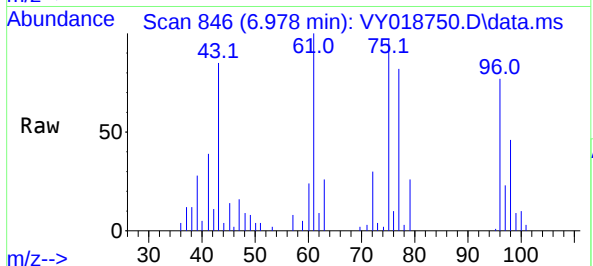




#25
2-Butanone
Concen: 47.224 ug/l
RT: 6.978 min Scan# 84
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

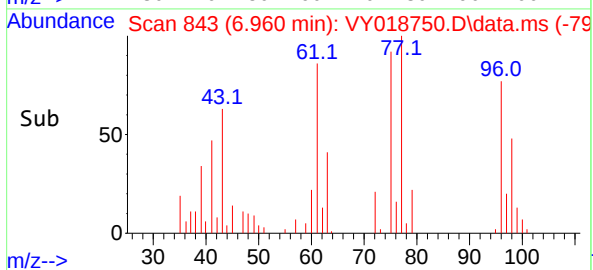
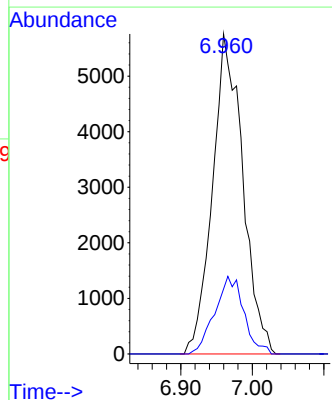
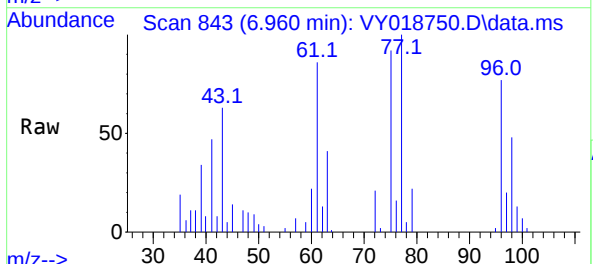
Instrument :
MSVOA_Y
ClientSampleId :

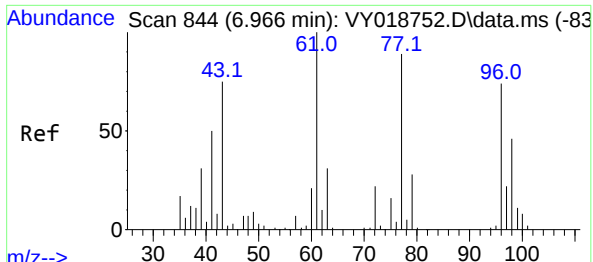
Tgt Ion: 43 Resp: 14427
Ion Ratio Lower Upper
43 100
72 35.6 27.3 40.9



#26
2,2-Dichloropropane
Concen: 9.112 ug/l
RT: 6.960 min Scan# 843
Delta R.T. -0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

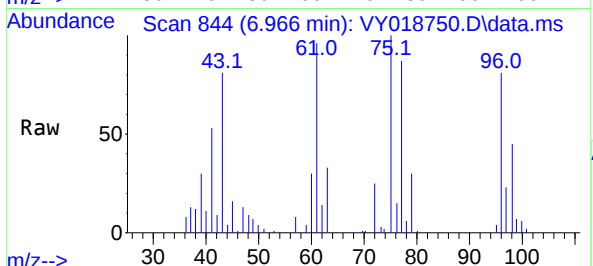
Tgt Ion: 77 Resp: 16885
Ion Ratio Lower Upper
77 100
97 23.3 12.0 36.1





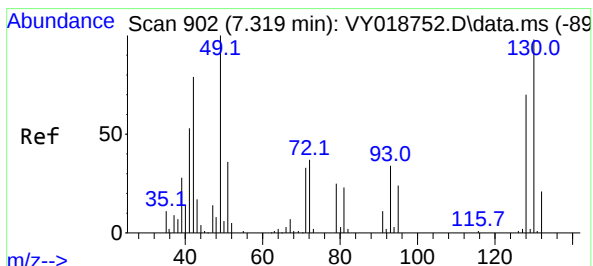
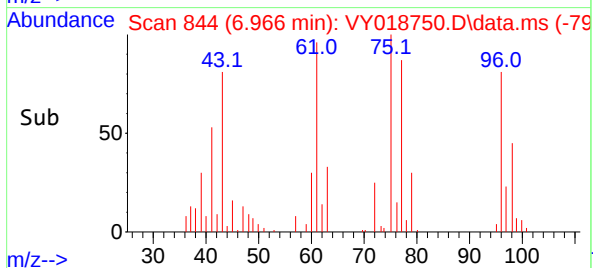
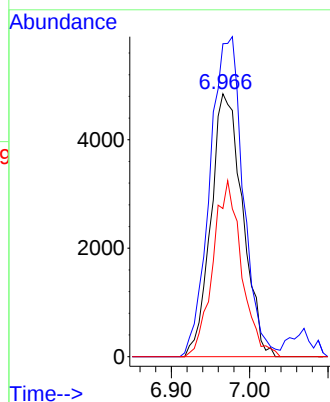
#27
cis-1,2-Dichloroethene
Concen: 9.538 ug/l
RT: 6.966 min Scan# 844
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 96 Resp: 13603

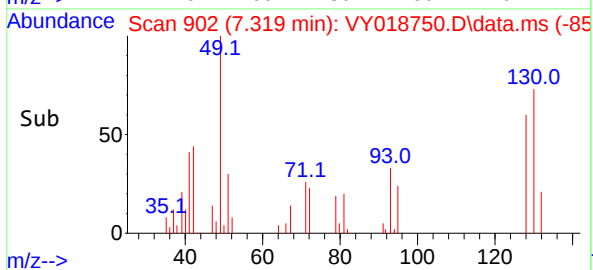
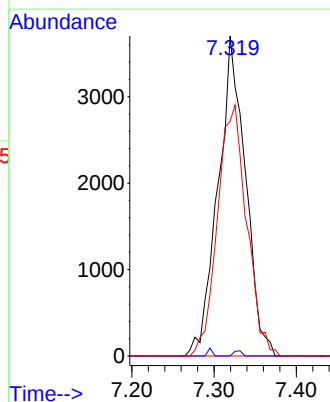
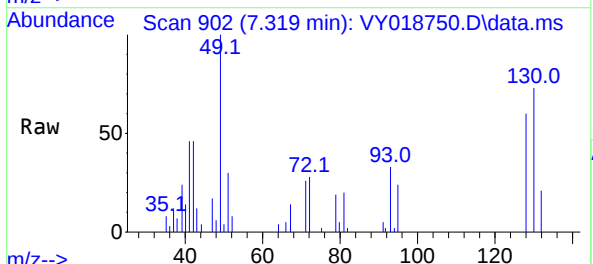
Ion	Ratio	Lower	Upper
96	100		
61	128.4	0.0	256.2
98	60.8	0.0	130.0

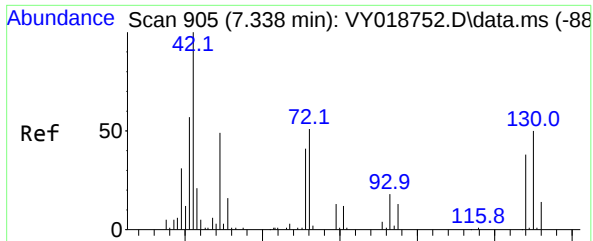


#28
Bromochloromethane
Concen: 10.701 ug/l
RT: 7.319 min Scan# 902
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 49 Resp: 8583

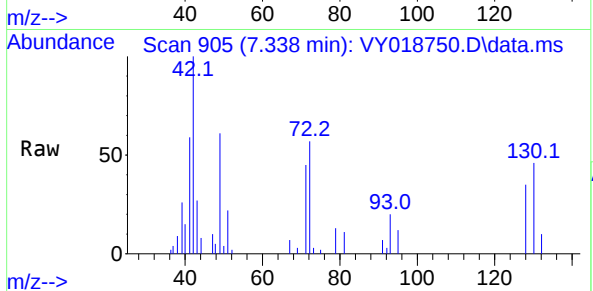
Ion	Ratio	Lower	Upper
49	100		
129	0.5	0.0	4.6
130	83.5	72.7	109.1



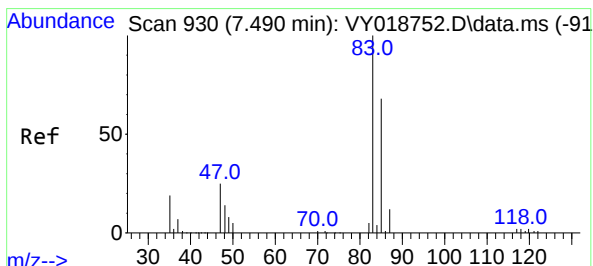
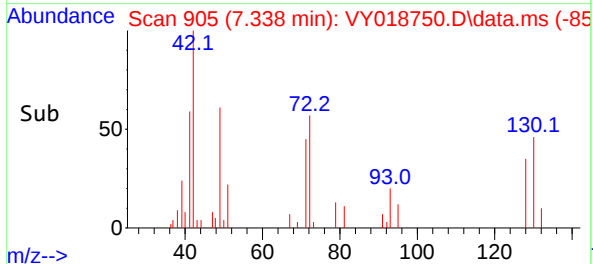
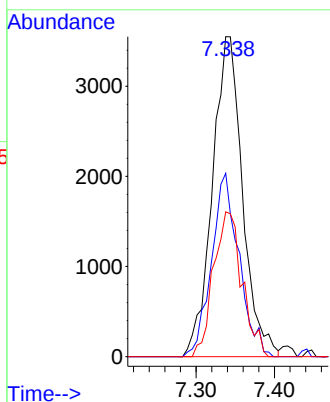


#29
Tetrahydrofuran
Concen: 50.723 ug/l
RT: 7.338 min Scan# 905
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

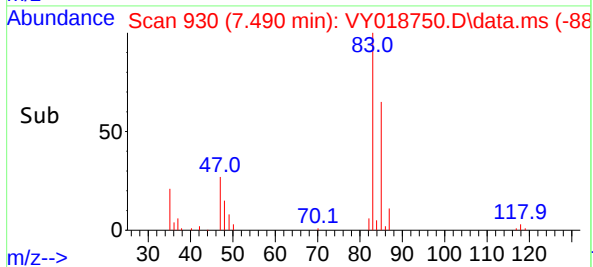
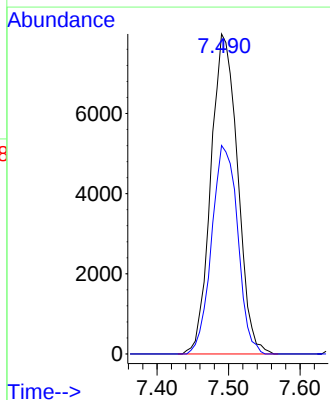
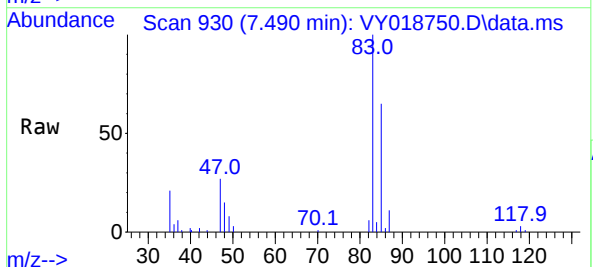


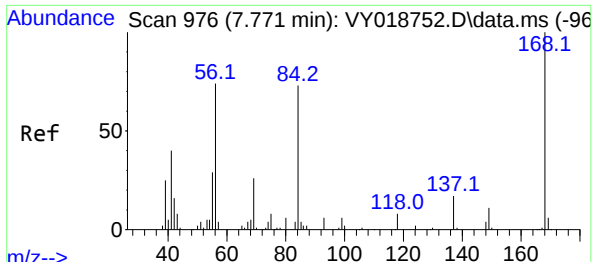
Tgt Ion: 42 Resp: 9500
Ion Ratio Lower Upper
42 100
72 52.2 43.0 64.4
71 42.9 40.8 61.2



#30
Chloroform
Concen: 9.305 ug/l
RT: 7.490 min Scan# 930
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

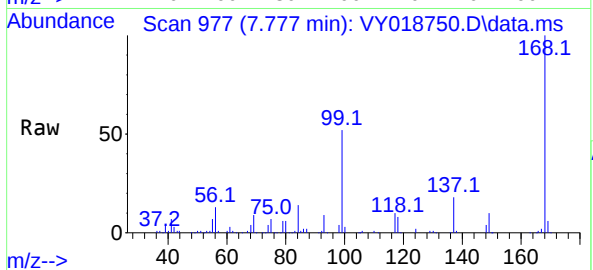
Tgt Ion: 83 Resp: 20710
Ion Ratio Lower Upper
83 100
85 65.1 52.2 78.4



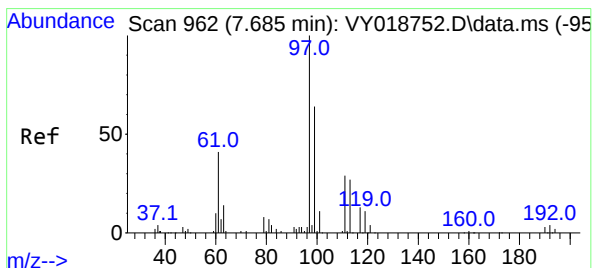
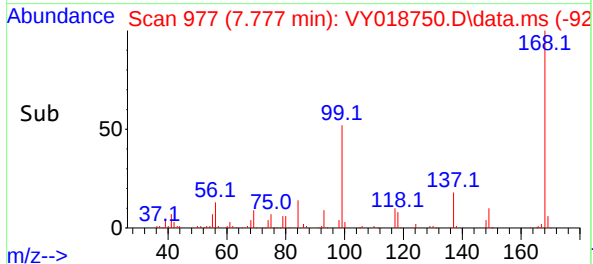
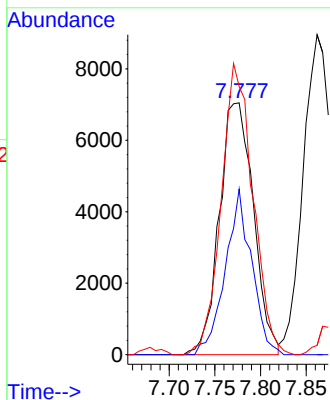


#31
Cyclohexane
Concen: 10.086 ug/l
RT: 7.777 min Scan# 91
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

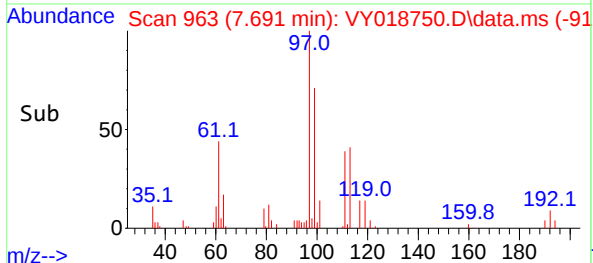
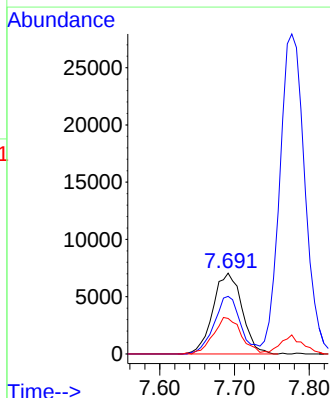
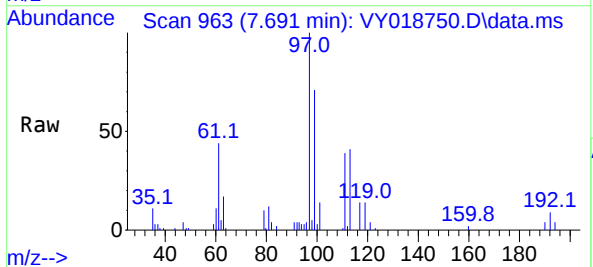


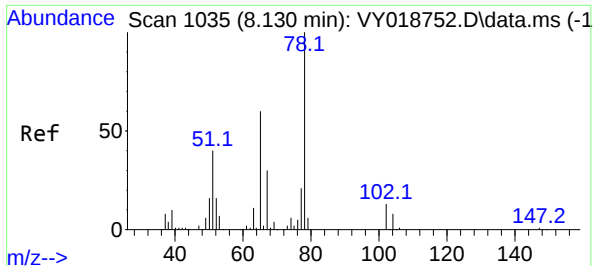
Tgt Ion: 56 Resp: 18319
Ion Ratio Lower Upper
56 100
69 65.8 28.7 43.1#
84 106.5 77.7 116.5



#32
1,1,1-Trichloroethane
Concen: 9.213 ug/l
RT: 7.691 min Scan# 963
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 97 Resp: 19067
Ion Ratio Lower Upper
97 100
99 65.8 50.3 75.5
61 43.8 32.6 48.8

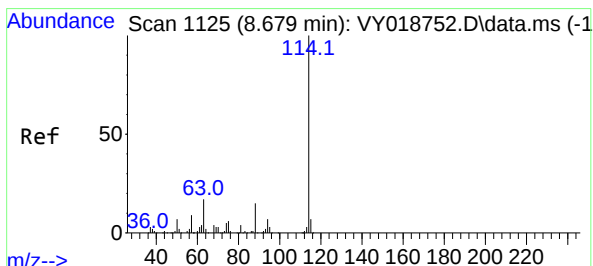
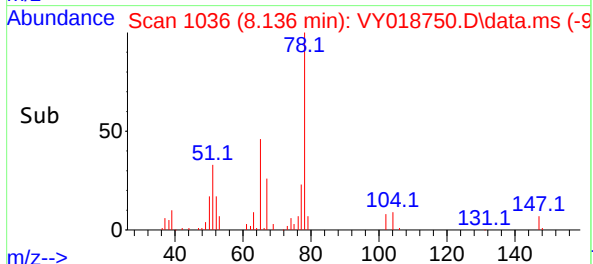
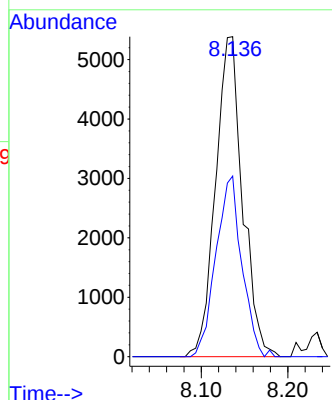
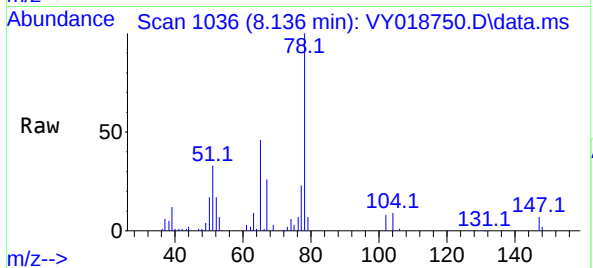




#33
1,2-Dichloroethane-d4
Concen: 9.893 ug/l
RT: 8.136 min Scan# 1035
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

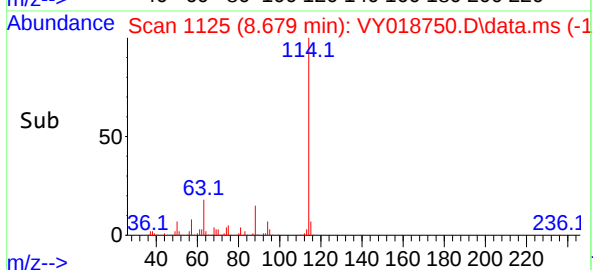
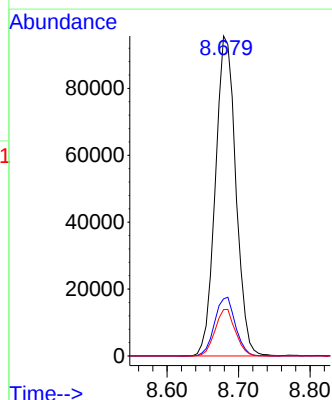
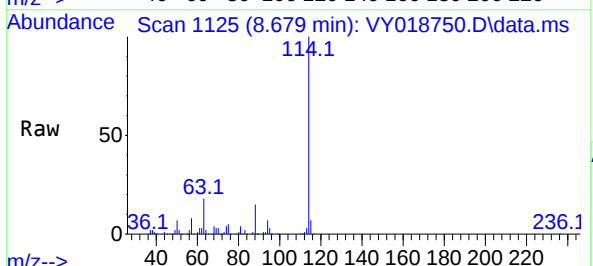
Instrument :
MSVOA_Y
ClientSampleId :

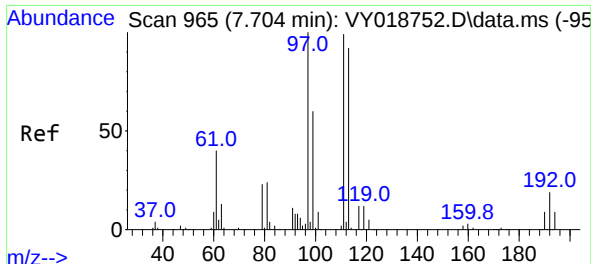
Tgt Ion: 65 Resp: 11695
Ion Ratio Lower Upper
65 100
67 54.1 0.0 109.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.679 min Scan# 1125
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

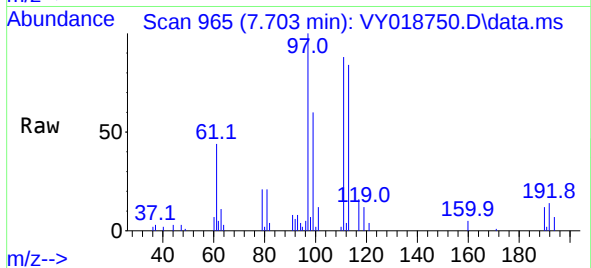
Tgt Ion:114 Resp: 190036
Ion Ratio Lower Upper
114 100
63 17.9 0.0 35.0
88 14.5 0.0 27.2



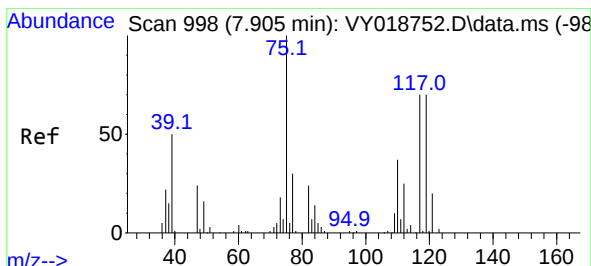
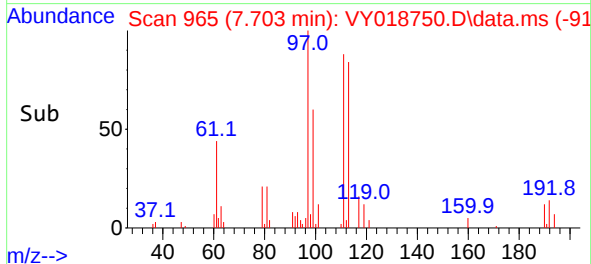
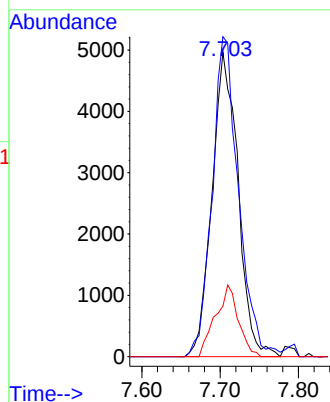


#35
Dibromofluoromethane
Concen: 9.637 ug/l
RT: 7.703 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

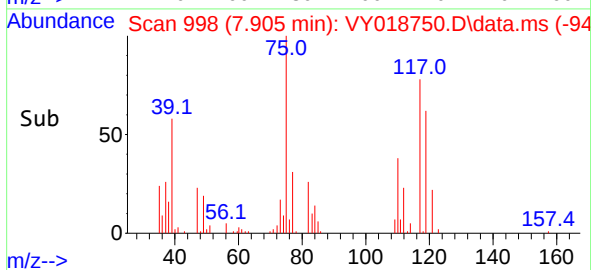
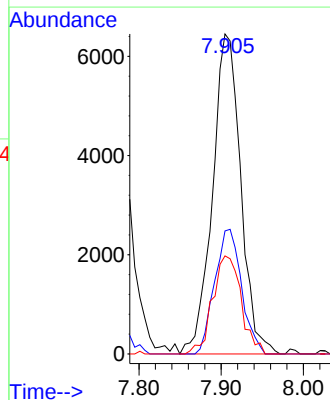
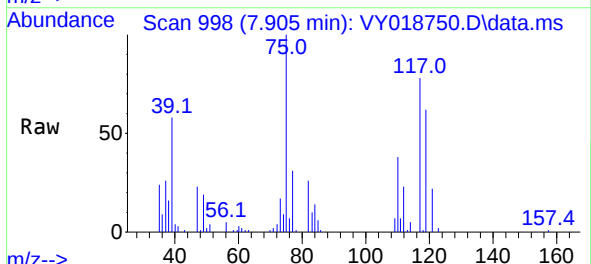


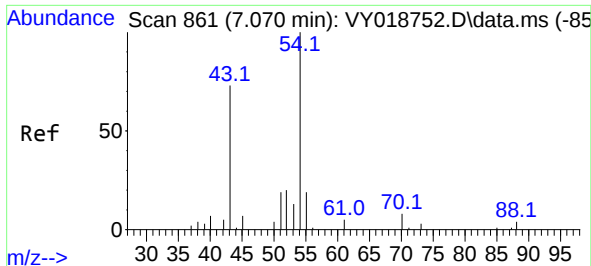
Tgt Ion:113 Resp: 11470
Ion Ratio Lower Upper
113 100
111 106.1 82.2 123.4
192 20.6 15.9 23.9



#36
1,1-Dichloropropene
Concen: 9.384 ug/l
RT: 7.905 min Scan# 998
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

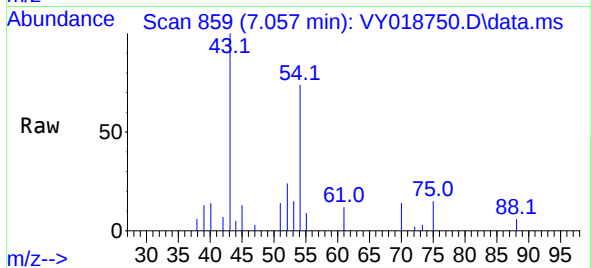
Tgt Ion: 75 Resp: 15414
Ion Ratio Lower Upper
75 100
110 37.1 19.0 57.0
77 30.9 25.3 37.9



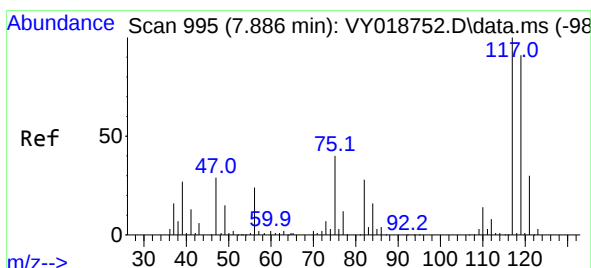
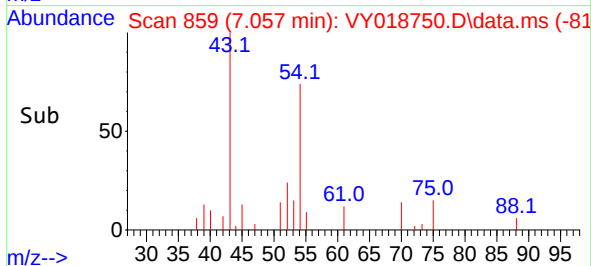
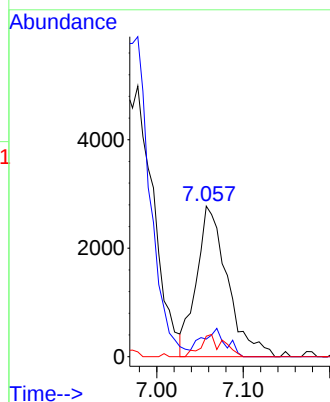


#37
Ethyl Acetate
Concen: 10.112 ug/l
RT: 7.057 min Scan# 81
Delta R.T. -0.012 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

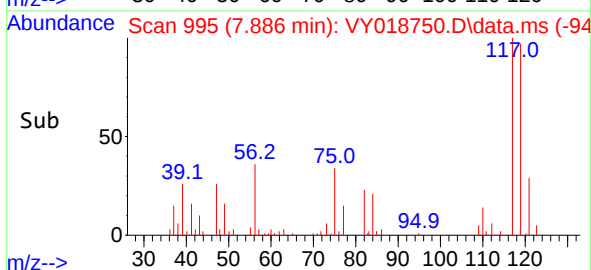
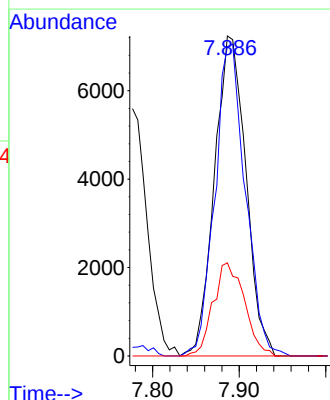
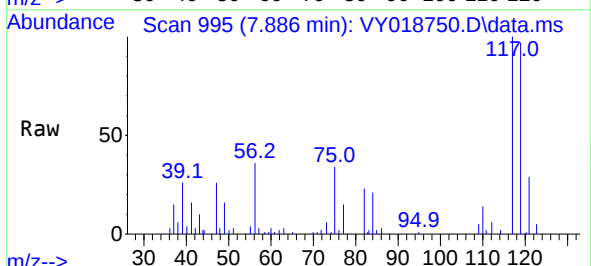


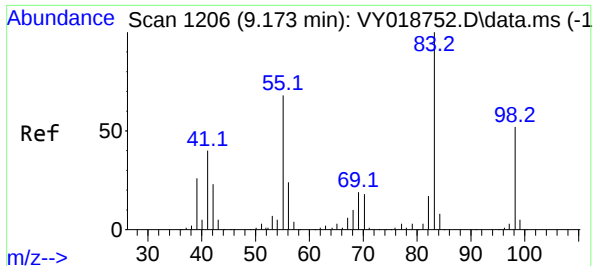
Tgt Ion: 43 Resp: 6904
Ion Ratio Lower Upper
43 100
61 14.4 12.6 19.0
70 10.7 7.8 11.8



#38
Carbon Tetrachloride
Concen: 9.205 ug/l
RT: 7.886 min Scan# 995
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 117 Resp: 18210
Ion Ratio Lower Upper
117 100
119 96.7 75.8 113.6
121 29.1 24.0 36.0





#39

Methylcyclohexane

Concen: 9.721 ug/l

RT: 9.179 min Scan# 11

Delta R.T. 0.006 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Instrument :

MSVOA_Y

ClientSampleId :

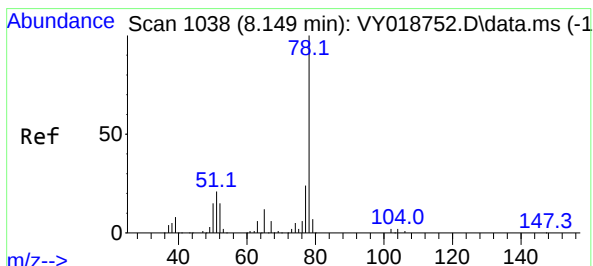
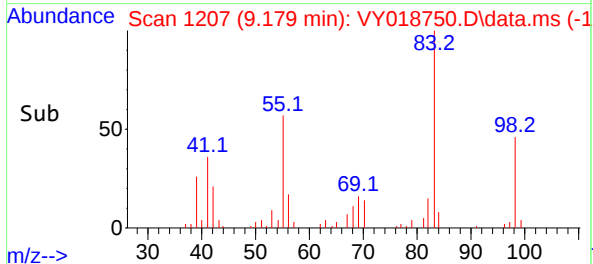
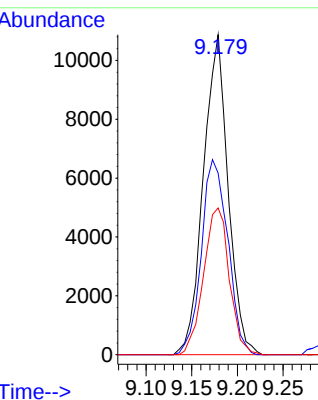
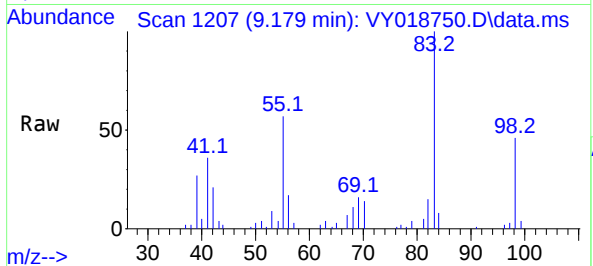
Tgt Ion: 83 Resp: 20463

Ion Ratio Lower Upper

83 100

55 56.7 51.5 77.3

98 45.8 40.5 60.7



#40

Benzene

Concen: 9.370 ug/l

RT: 8.149 min Scan# 1038

Delta R.T. -0.000 min

Lab File: VY018750.D

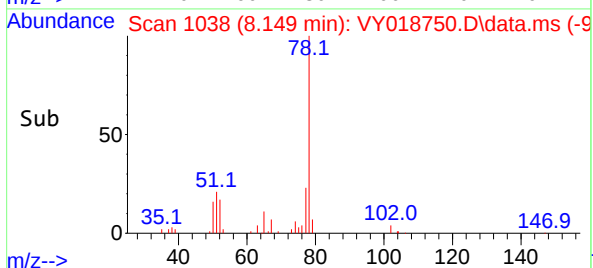
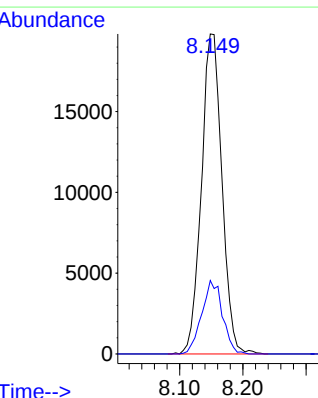
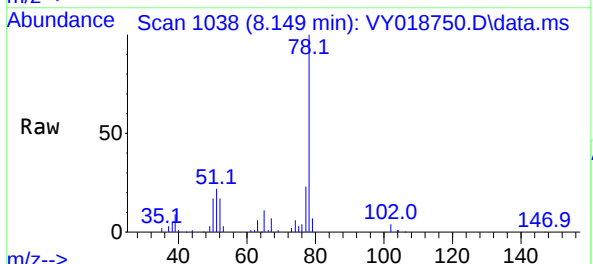
Acq: 09 Jul 2024 10:35

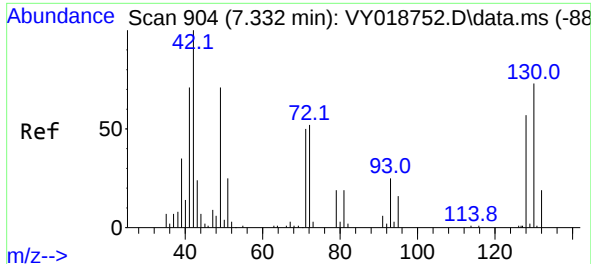
Tgt Ion: 78 Resp: 44649

Ion Ratio Lower Upper

78 100

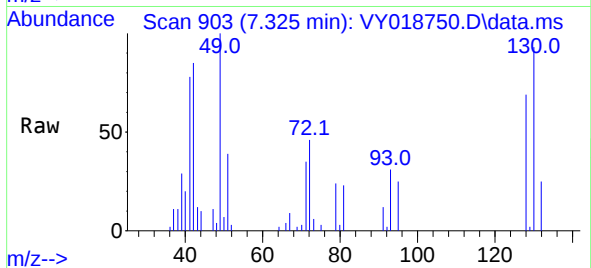
77 22.9 19.5 29.3





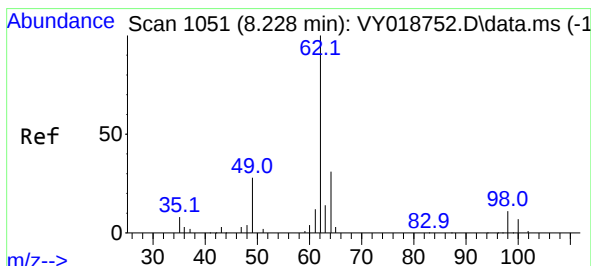
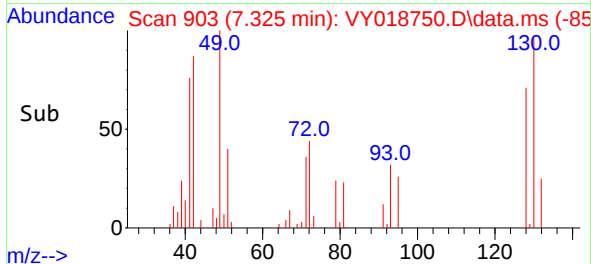
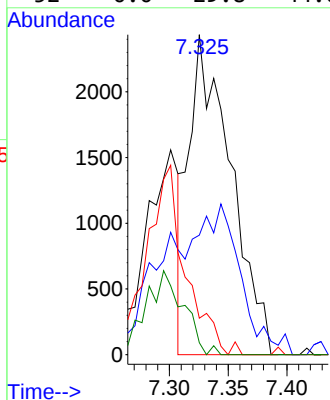
#41
Methacrylonitrile
Concen: 16.213 ug/l
RT: 7.325 min Scan# 903
Delta R.T. -0.007 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion: 41 Resp: 6026

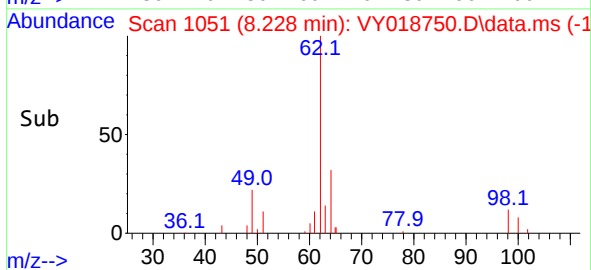
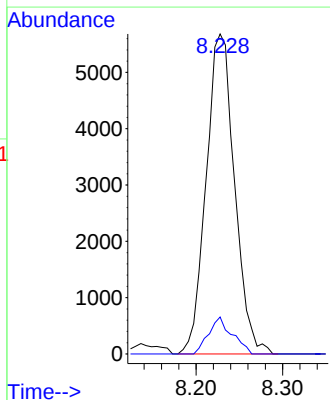
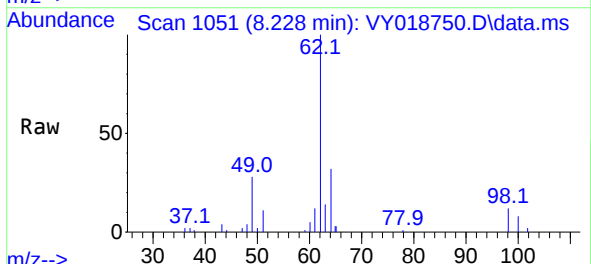
Ion	Ratio	Lower	Upper
41	100		
39	50.1	48.0	72.0
67	0.0	75.1	112.7#
52	0.0	29.8	44.6#

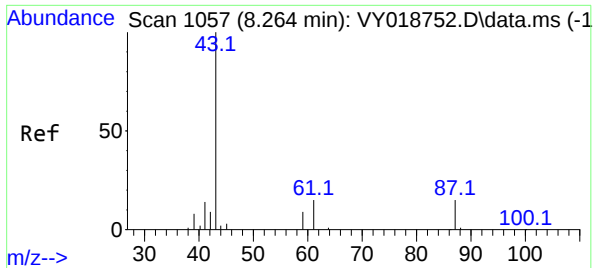


#42
1,2-Dichloroethane
Concen: 9.719 ug/l
RT: 8.228 min Scan# 1051
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 62 Resp: 12966

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	22.0

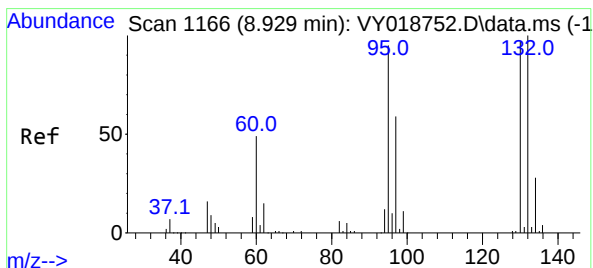
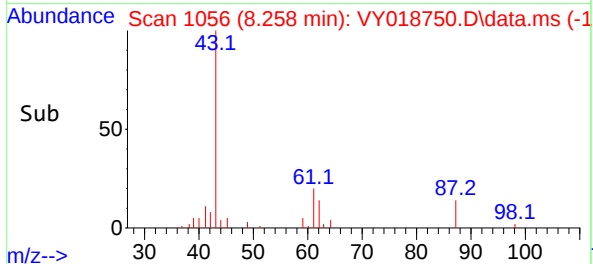
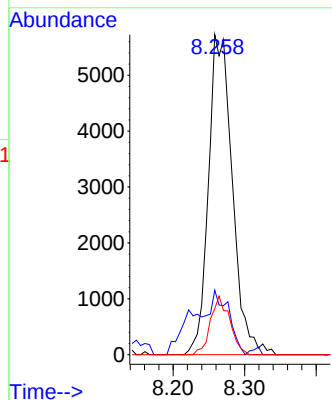
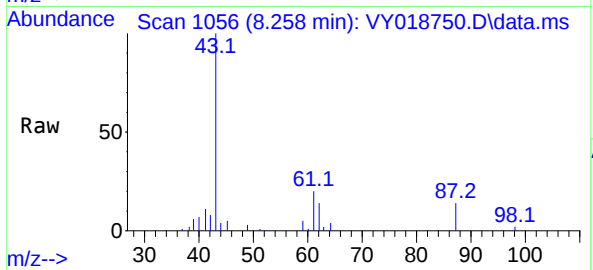




#43
Isopropyl Acetate
Concen: 9.794 ug/l
RT: 8.258 min Scan# 1056
Delta R.T. -0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

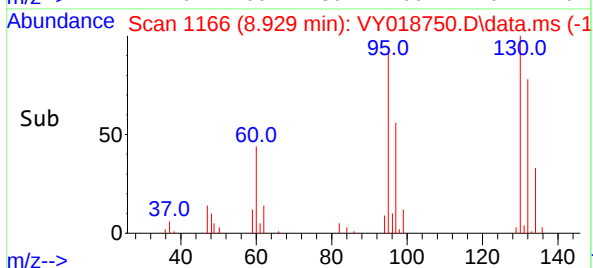
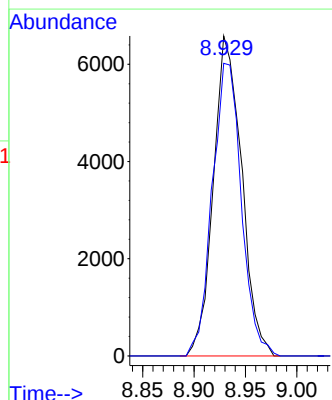
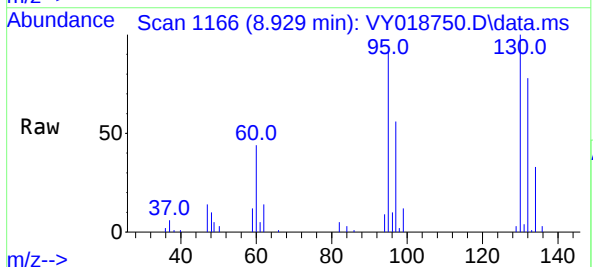
Instrument :
MSVOA_Y
ClientSampleId :

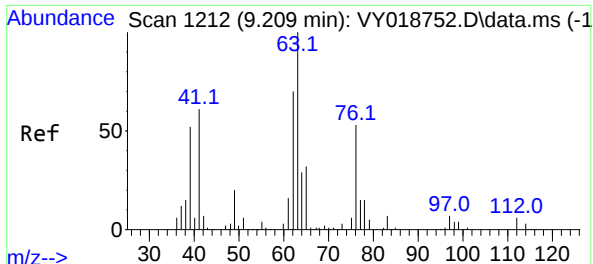
Tgt Ion: 43 Resp: 13306
Ion Ratio Lower Upper
43 100
61 17.1 27.9 41.9#
87 14.8 13.1 19.7



#44
Trichloroethene
Concen: 9.240 ug/l
RT: 8.929 min Scan# 1166
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion:130 Resp: 12585
Ion Ratio Lower Upper
130 100
95 91.5 0.0 188.0

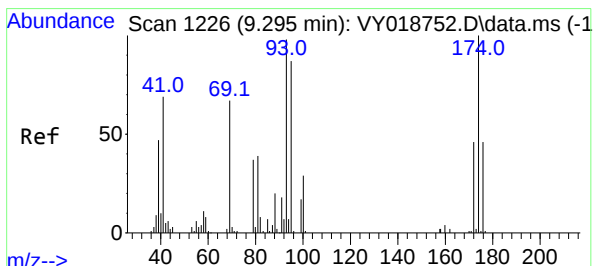
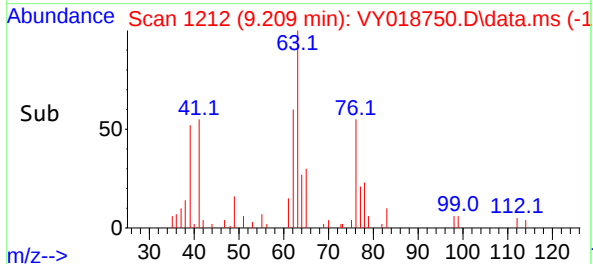
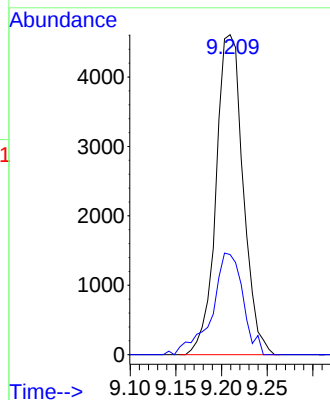
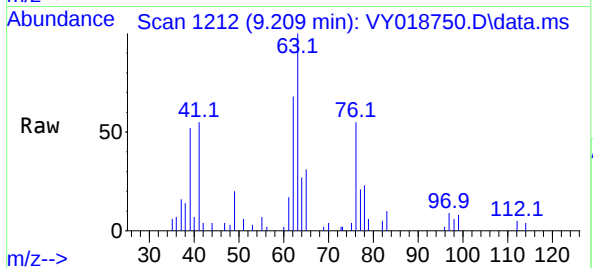




#45
1,2-Dichloropropane
Concen: 9.161 ug/l
RT: 9.209 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

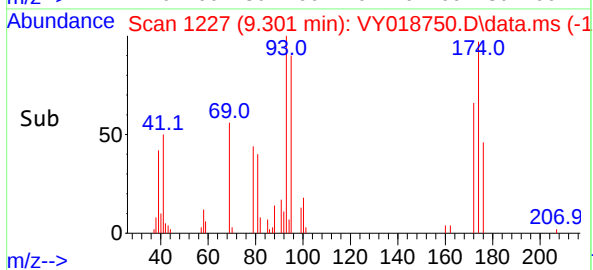
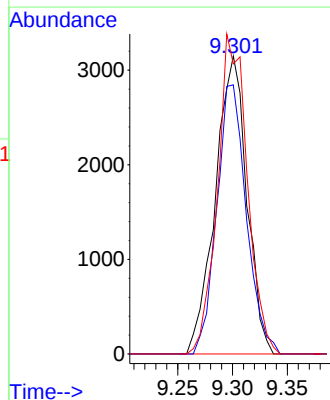
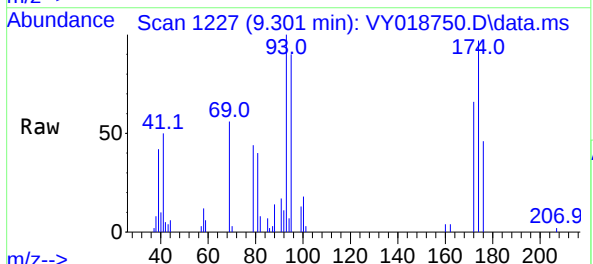
Instrument :
MSVOA_Y
ClientSampleId :

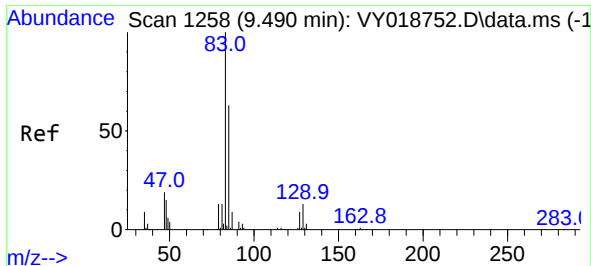
Tgt Ion: 63 Resp: 9506
Ion Ratio Lower Upper
63 100
65 31.3 25.4 38.2



#46
Dibromomethane
Concen: 9.377 ug/l
RT: 9.301 min Scan# 1227
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

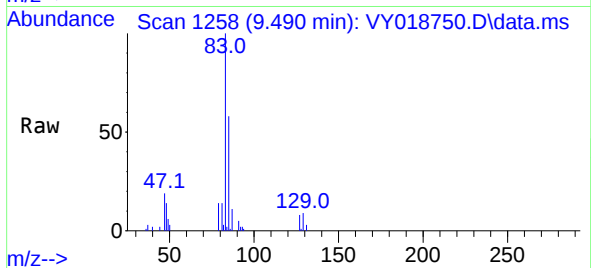
Tgt Ion: 93 Resp: 6307
Ion Ratio Lower Upper
93 100
95 84.7 66.2 99.4
174 101.2 80.9 121.3



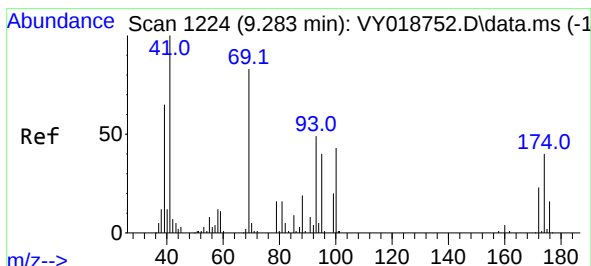
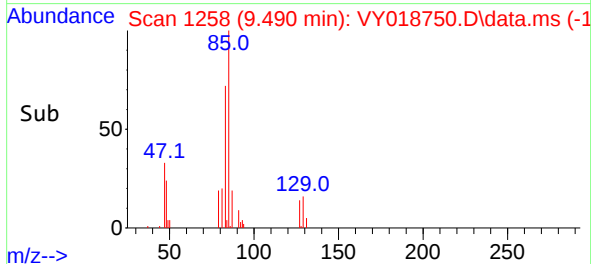
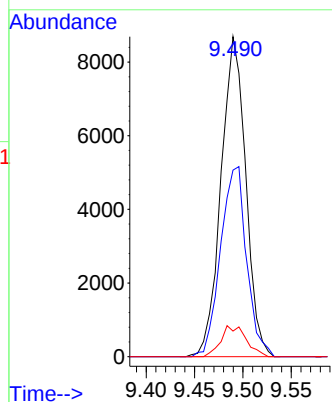


#47
Bromodichloromethane
Concen: 9.167 ug/l
RT: 9.490 min Scan# 1258
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

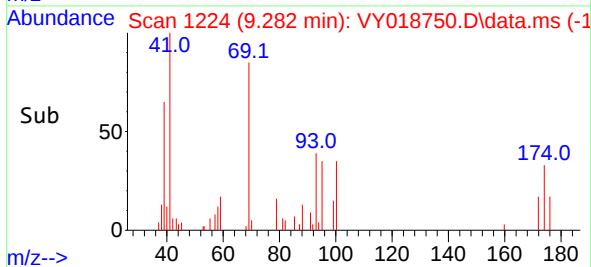
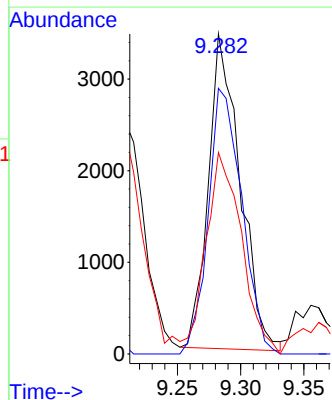
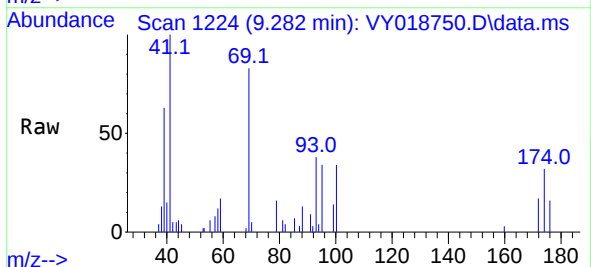


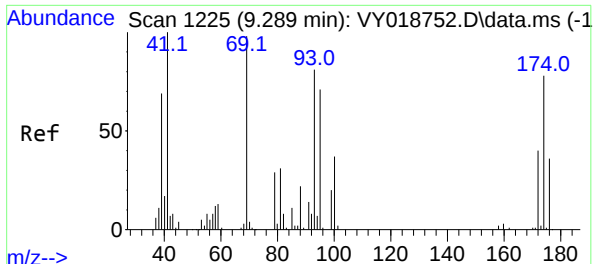
Tgt Ion: 83 Resp: 15402
Ion Ratio Lower Upper
83 100
85 58.3 50.1 75.1
127 8.0 7.4 11.0



#48
Methyl methacrylate
Concen: 9.700 ug/l
RT: 9.282 min Scan# 1224
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 41 Resp: 5990
Ion Ratio Lower Upper
41 100
69 89.4 84.1 126.1
39 71.6 43.6 65.4#





#49

1,4-Dioxane

Concen: 179.223 ug/l

RT: 9.289 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Instrument :

MSVOA_Y

ClientSampleId :

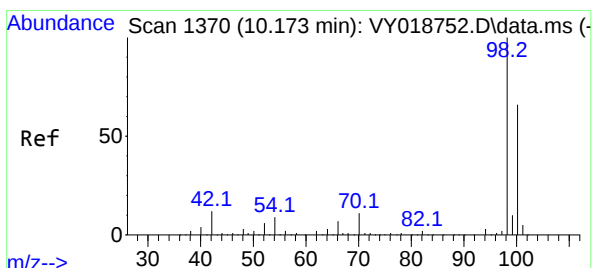
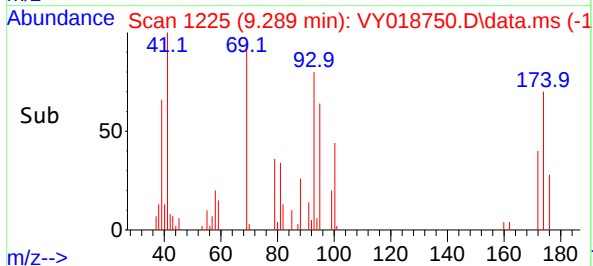
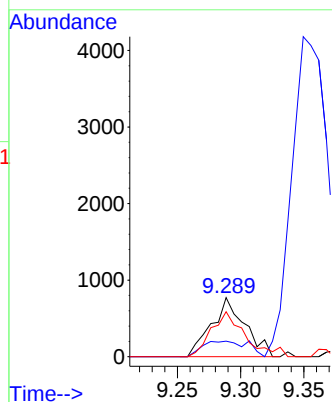
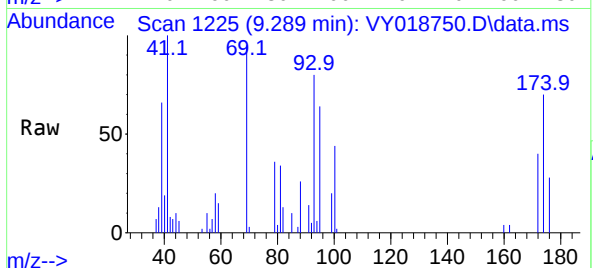
Tgt Ion: 88 Resp: 1413

Ion Ratio Lower Upper

88 100

43 36.2 0.0 0.0#

58 77.3 49.3 73.9#



#50

Toluene-d8

Concen: 9.648 ug/l

RT: 10.173 min Scan# 1370

Delta R.T. -0.000 min

Lab File: VY018750.D

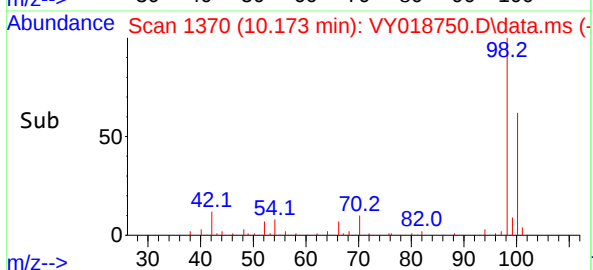
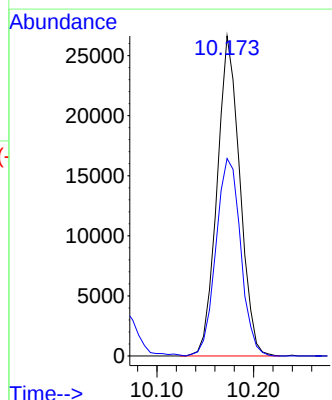
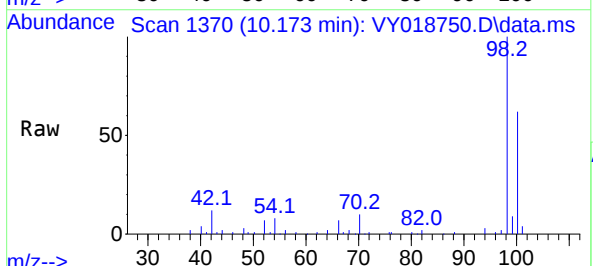
Acq: 09 Jul 2024 10:35

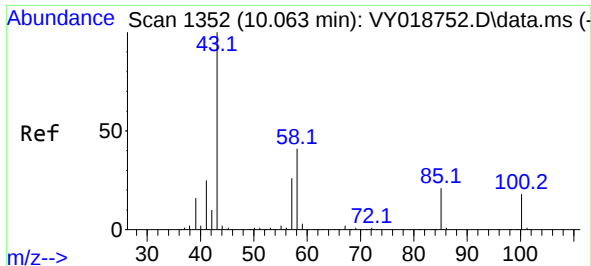
Tgt Ion: 98 Resp: 43506

Ion Ratio Lower Upper

98 100

100 66.9 52.0 78.0

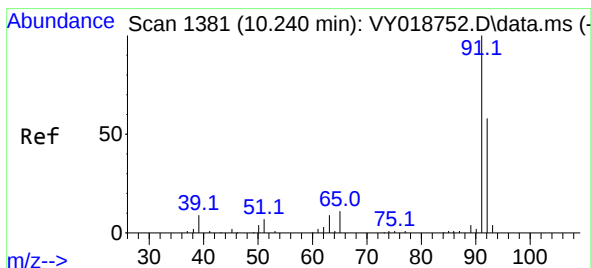
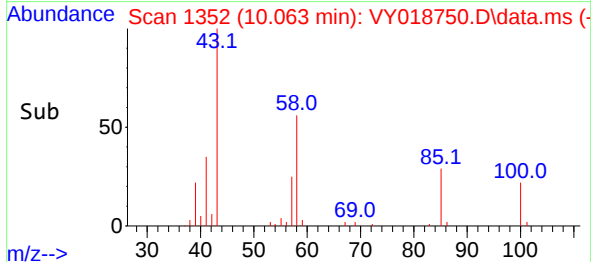
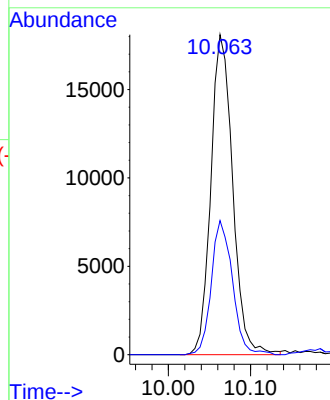
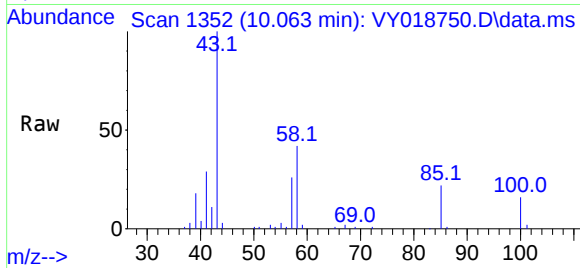




#51
4-Methyl-2-Pentanone
Concen: 48.188 ug/l
RT: 10.063 min Scan# 1352
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

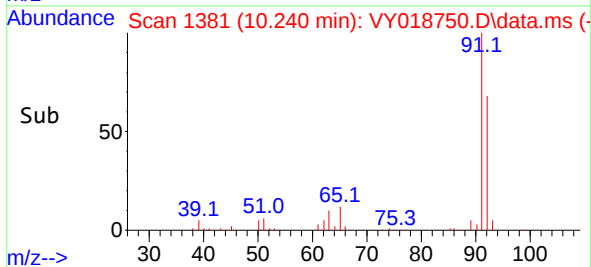
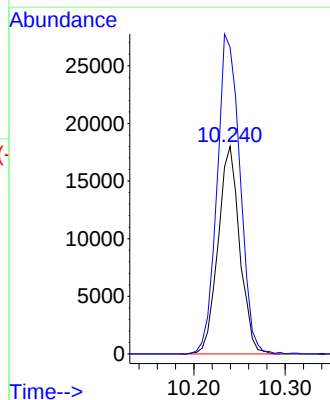
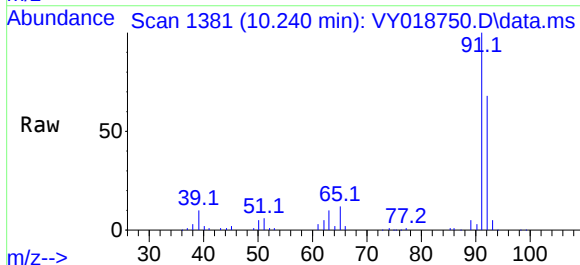
Instrument :
MSVOA_Y
ClientSampleId :

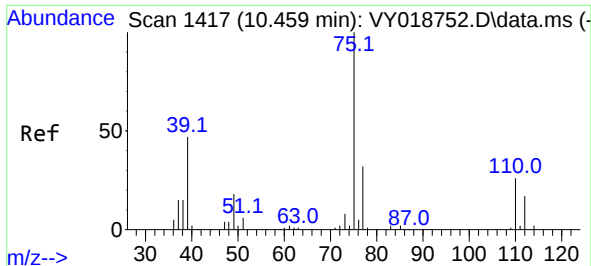
Tgt Ion: 43 Resp: 33424
Ion Ratio Lower Upper
43 100
58 40.6 35.7 53.5



#52
Toluene
Concen: 9.361 ug/l
RT: 10.240 min Scan# 1381
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 92 Resp: 29646
Ion Ratio Lower Upper
92 100
91 163.2 139.0 208.6





#53

t-1,3-Dichloropropene

Concen: 8.883 ug/l

RT: 10.459 min Scan# 1417

Delta R.T. -0.000 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Instrument :

MSVOA_Y

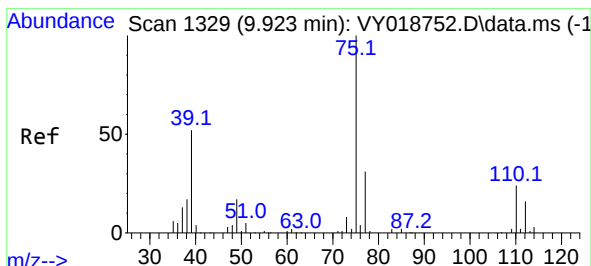
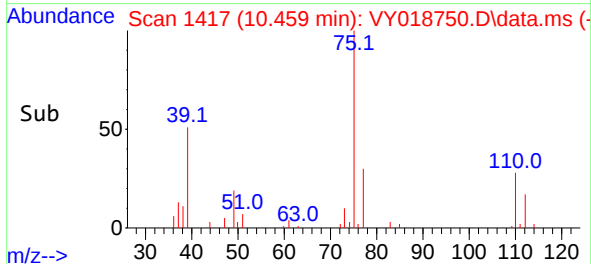
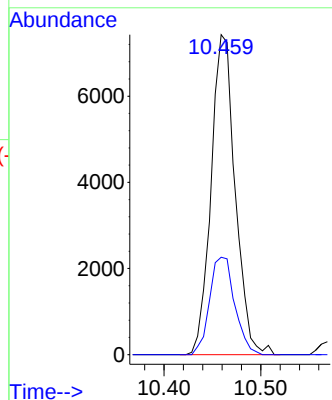
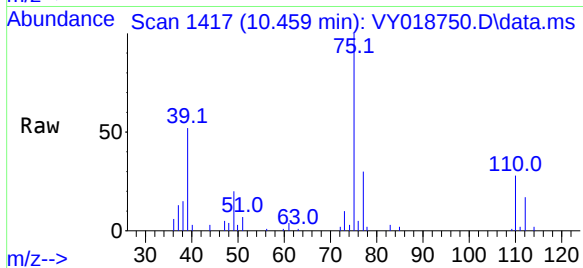
ClientSampleId :

Tgt Ion: 75 Resp: 12886

Ion Ratio Lower Upper

75 100

77 30.5 24.1 36.1



#54

cis-1,3-Dichloropropene

Concen: 9.096 ug/l

RT: 9.923 min Scan# 1329

Delta R.T. -0.000 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

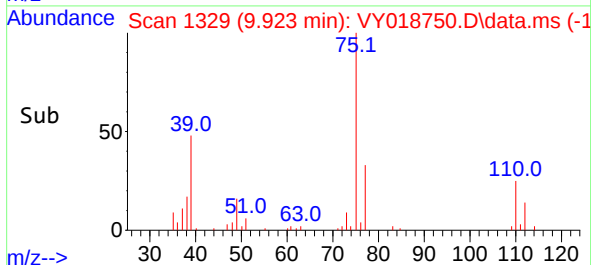
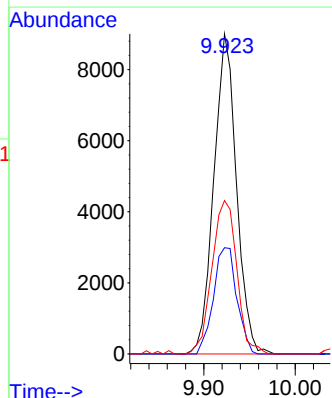
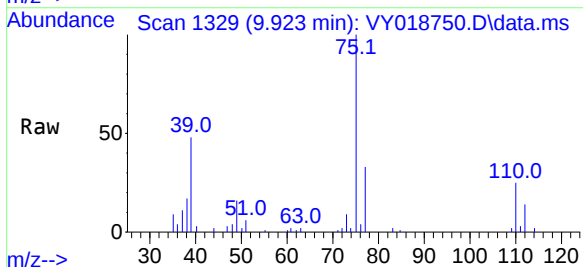
Tgt Ion: 75 Resp: 15480

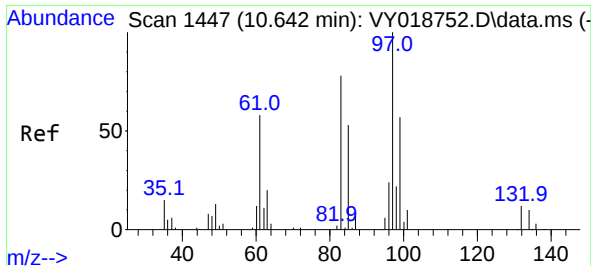
Ion Ratio Lower Upper

75 100

77 33.2 25.4 38.0

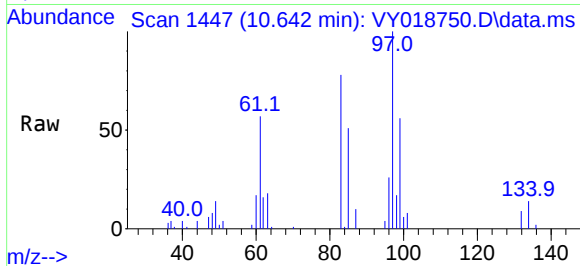
39 47.9 29.8 44.6#



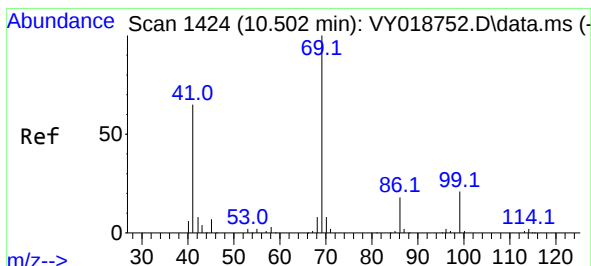
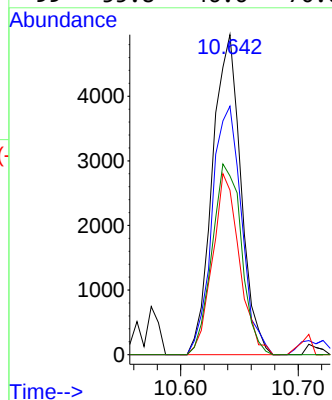
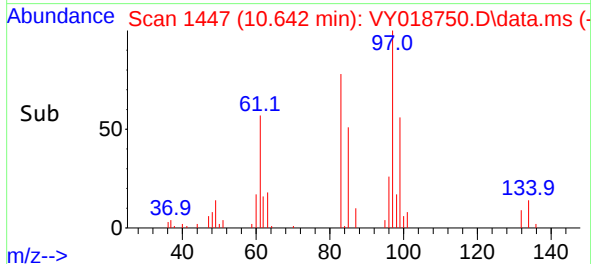


#55
1,1,2-Trichloroethane
Concen: 9.790 ug/l
RT: 10.642 min Scan# 1447
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

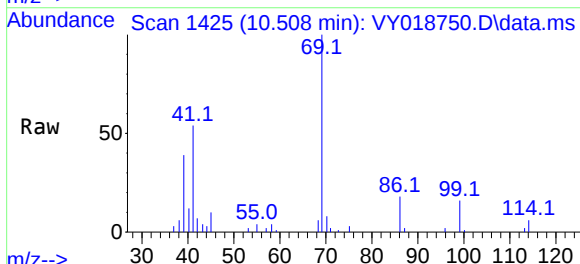
Instrument :
MSVOA_Y
ClientSampleId :



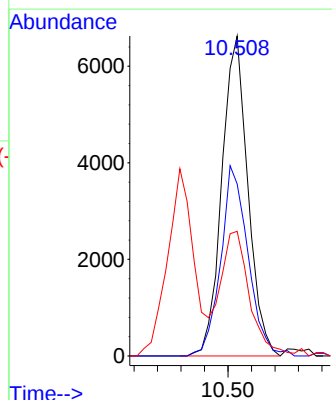
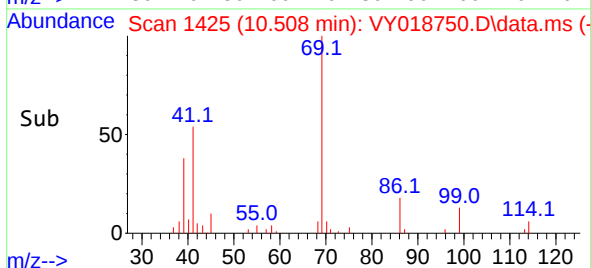
Tgt Ion: 97	Resp: 8338
Ion Ratio	Lower Upper
97 100	
83 77.6	67.5 101.3
85 51.4	42.9 64.3
99 55.8	46.6 70.0

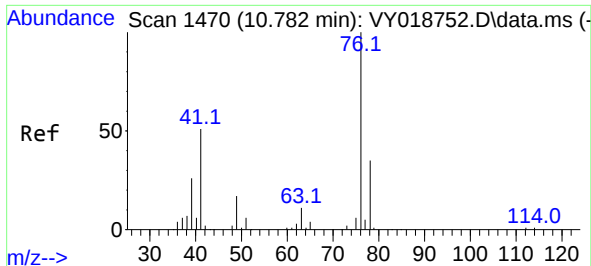


#56
Ethyl methacrylate
Concen: 9.102 ug/l
RT: 10.508 min Scan# 1425
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35



Tgt Ion: 69	Resp: 10206
Ion Ratio	Lower Upper
69 100	
41 62.5	42.3 63.5
39 41.4	22.9 34.3#





#57

1,3-Dichloropropane

Concen: 9.570 ug/l

RT: 10.782 min Scan# 1470

Delta R.T. -0.000 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Instrument :

MSVOA_Y

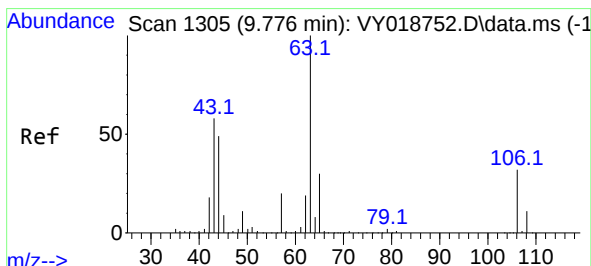
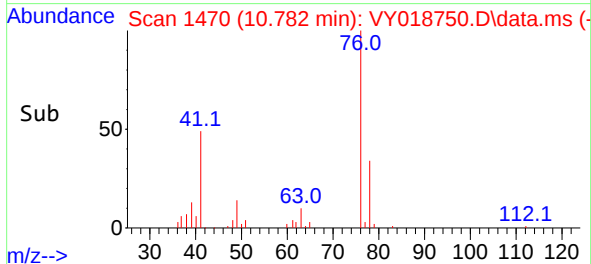
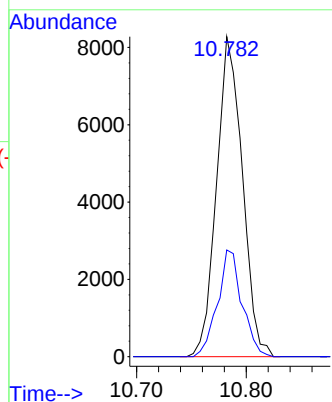
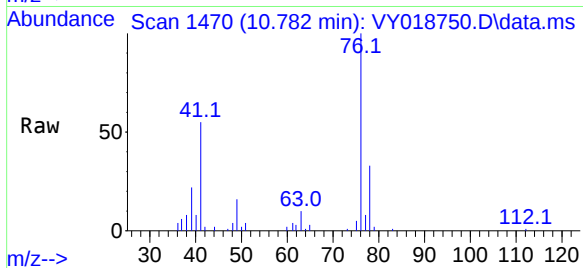
ClientSampleId :

Tgt Ion: 76 Resp: 13512

Ion Ratio Lower Upper

76 100

78 31.7 26.2 39.4



#58

2-Chloroethyl Vinyl ether

Concen: 45.662 ug/l

RT: 9.776 min Scan# 1305

Delta R.T. -0.000 min

Lab File: VY018750.D

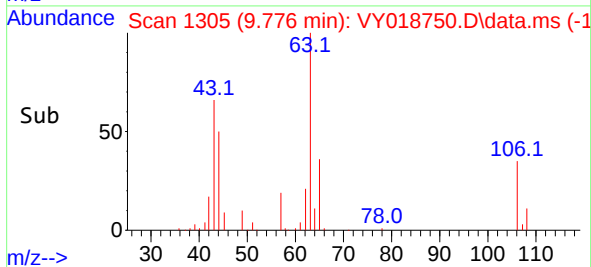
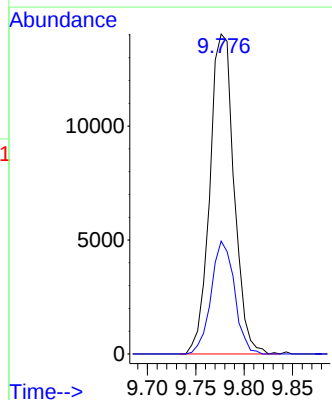
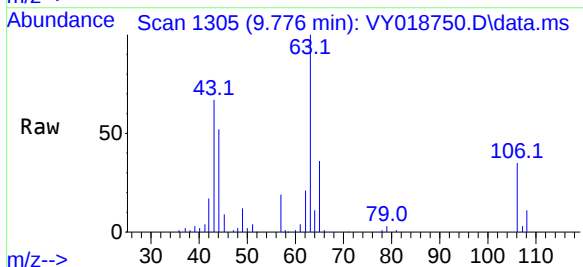
Acq: 09 Jul 2024 10:35

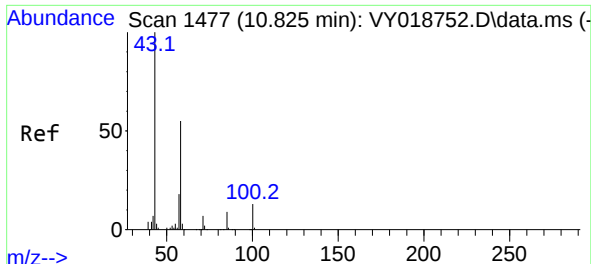
Tgt Ion: 63 Resp: 24461

Ion Ratio Lower Upper

63 100

106 34.0 23.7 35.5

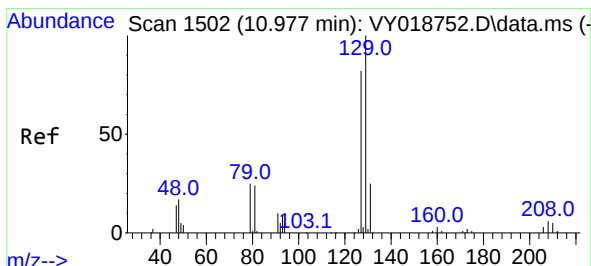
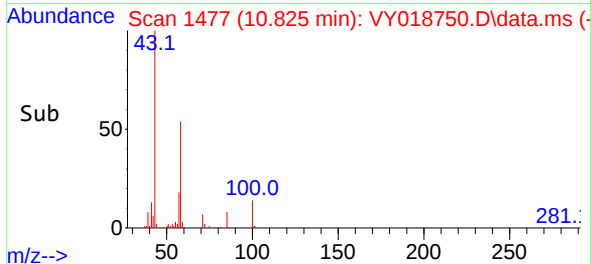
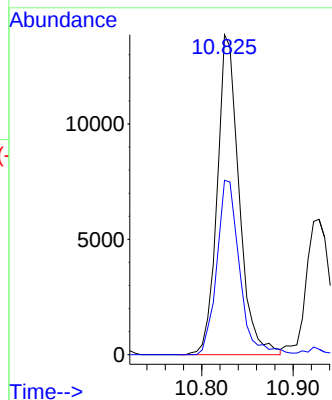
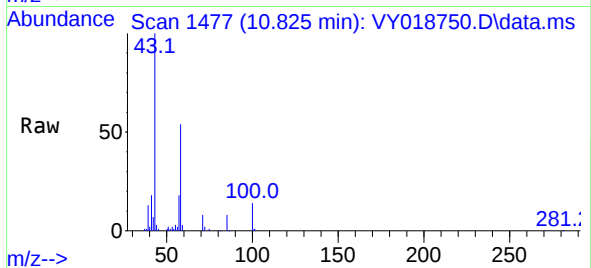




#59
2-Hexanone
Concen: 47.608 ug/l
RT: 10.825 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

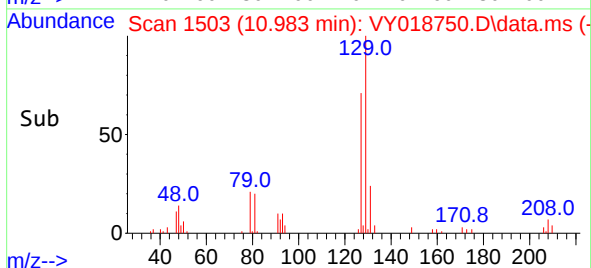
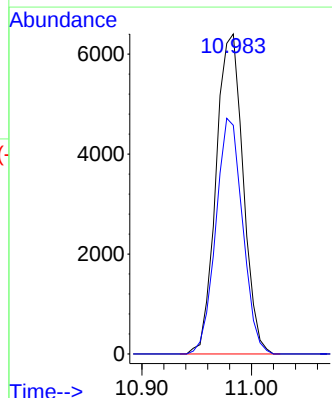
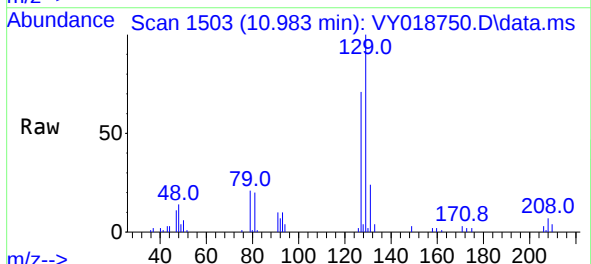
Instrument :
MSVOA_Y
ClientSampleId :

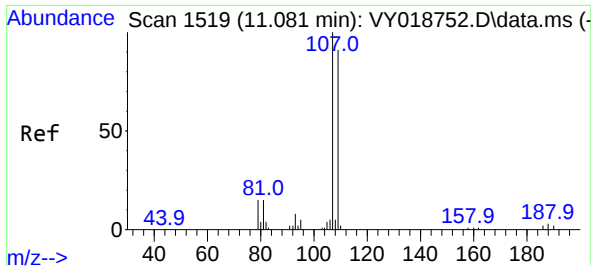
Tgt Ion: 43 Resp: 23102
Ion Ratio Lower Upper
43 100
58 56.6 31.4 94.0



#60
Dibromochloromethane
Concen: 9.397 ug/l
RT: 10.983 min Scan# 1503
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

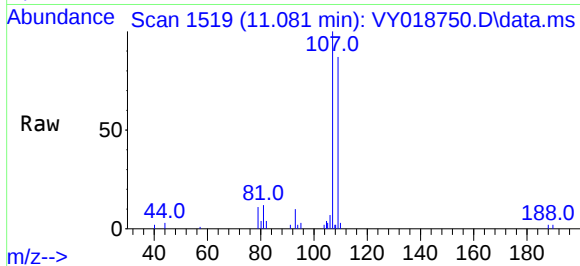
Tgt Ion: 129 Resp: 10997
Ion Ratio Lower Upper
129 100
127 72.9 39.0 117.0



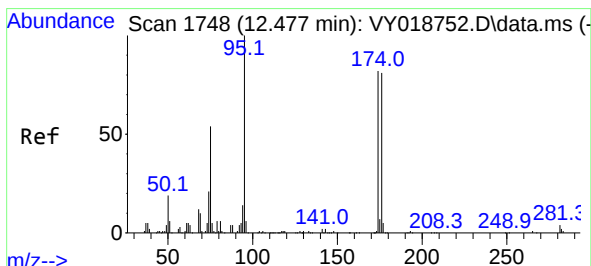
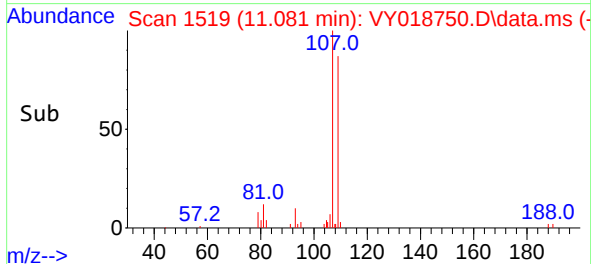
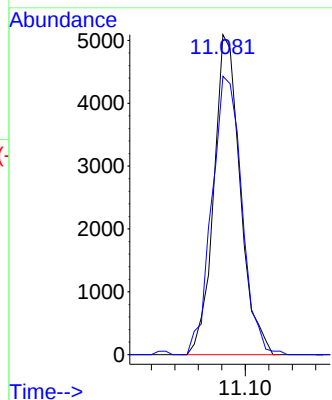


#61
1,2-Dibromoethane
Concen: 9.574 ug/l
RT: 11.081 min Scan# 1519
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

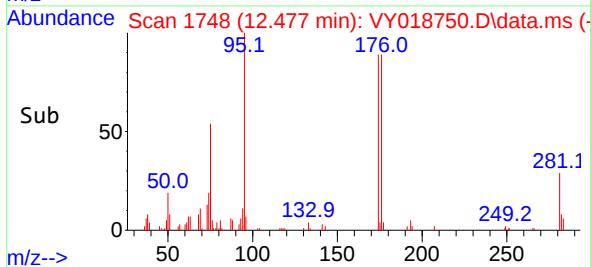
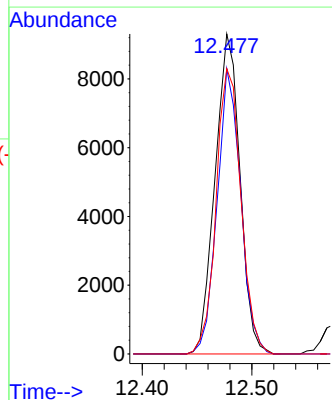
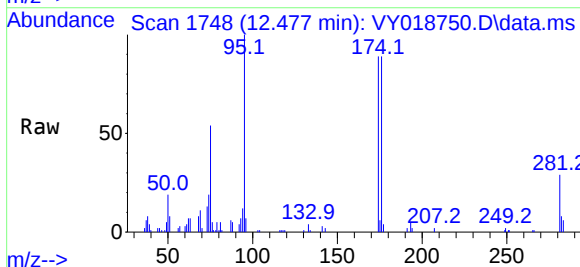


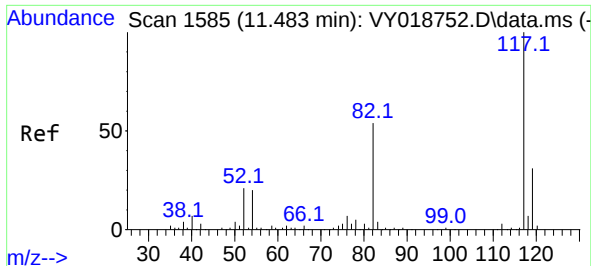
Tgt Ion:107 Resp: 7927
Ion Ratio Lower Upper
107 100
109 98.9 75.9 113.9



#62
4-Bromofluorobenzene
Concen: 9.563 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 95 Resp: 14726
Ion Ratio Lower Upper
95 100
174 84.1 0.0 175.6
176 88.9 0.0 171.4

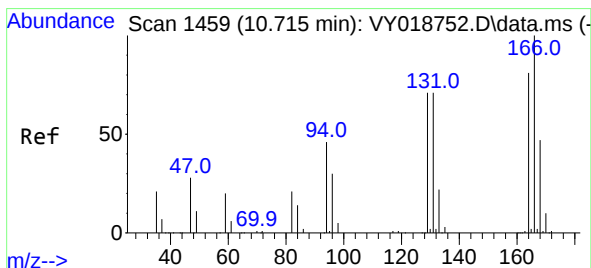
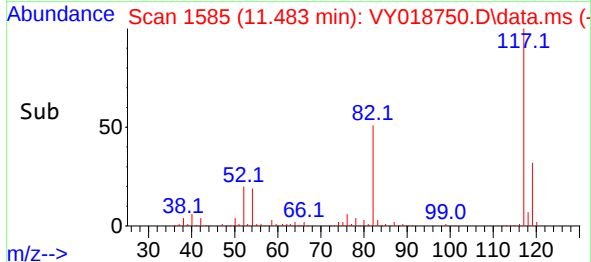
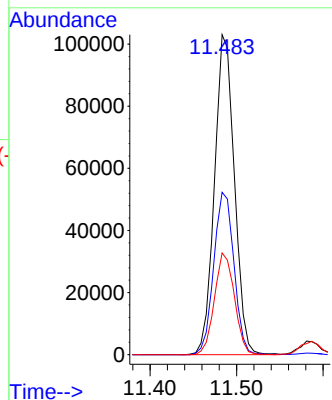
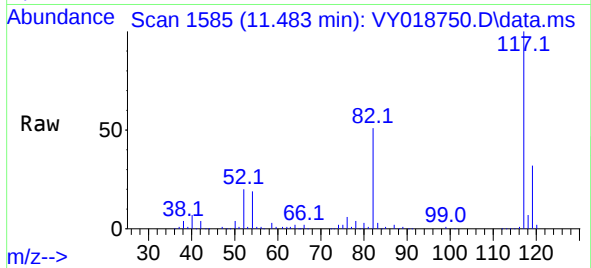




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.483 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

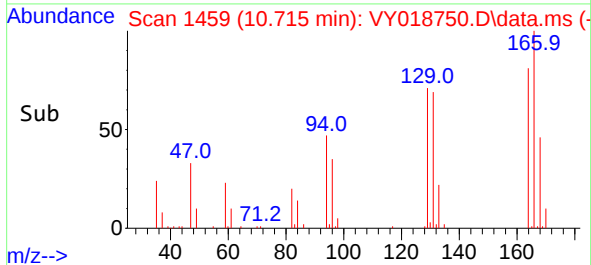
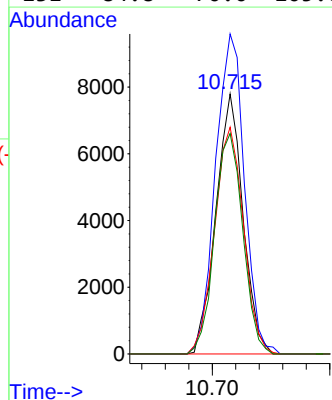
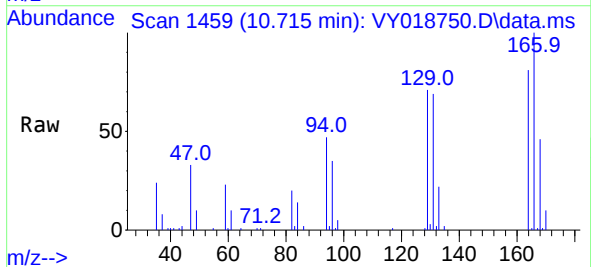
Instrument :
MSVOA_Y
ClientSampleId :

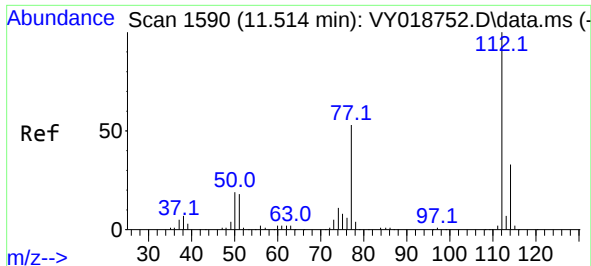
Tgt Ion:117 Resp: 164829
Ion Ratio Lower Upper
117 100
82 50.8 42.4 63.6
119 31.8 25.9 38.9



#64
Tetrachloroethene
Concen: 9.374 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion:164 Resp: 12507
Ion Ratio Lower Upper
164 100
166 123.1 102.6 154.0
129 87.2 72.0 108.0
131 84.8 70.0 105.0

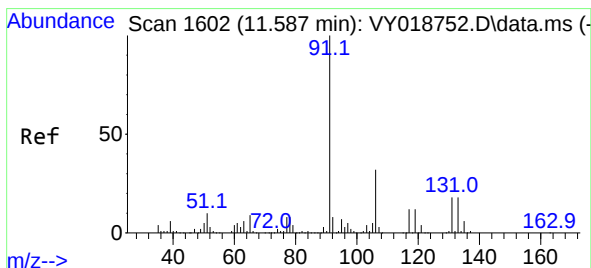
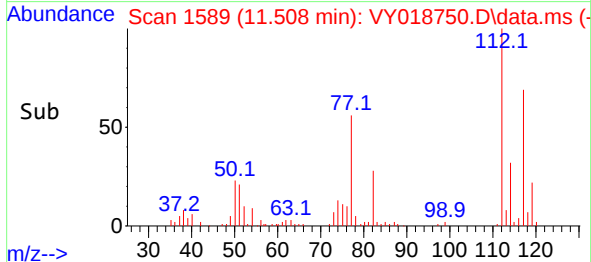
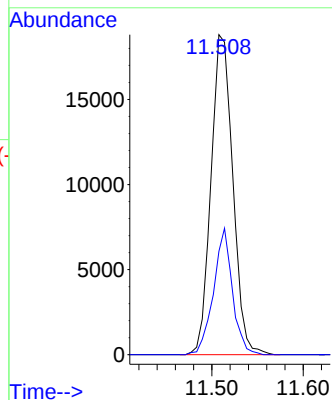
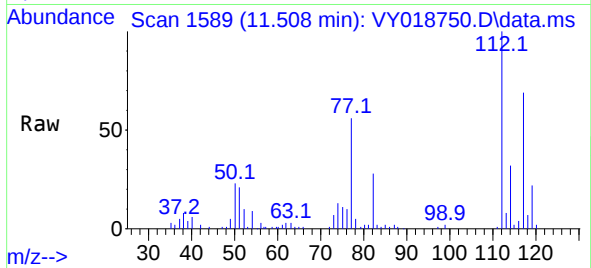




#65
Chlorobenzene
Concen: 8.969 ug/l
RT: 11.508 min Scan# 11185
Delta R.T. -0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

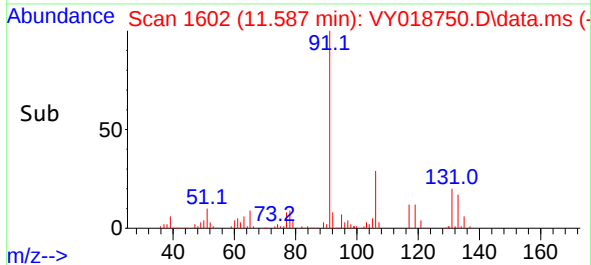
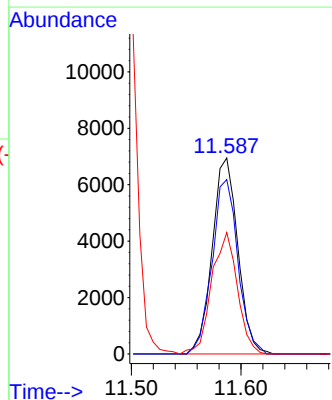
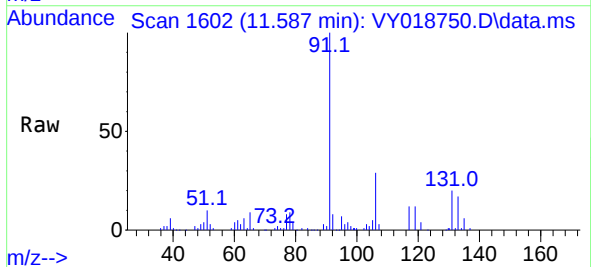
Instrument :
MSVOA_Y
ClientSampleId :

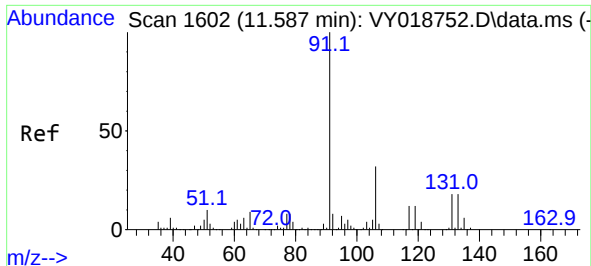
Tgt Ion:112 Resp: 31185
Ion Ratio Lower Upper
112 100
114 32.3 26.4 39.6



#66
1,1,1,2-Tetrachloroethane
Concen: 9.402 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion:131 Resp: 11263
Ion Ratio Lower Upper
131 100
133 90.6 47.8 143.3
119 62.3 34.1 102.2

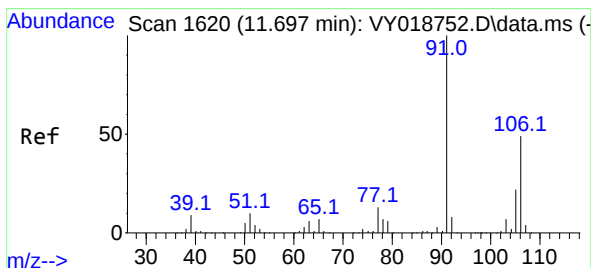
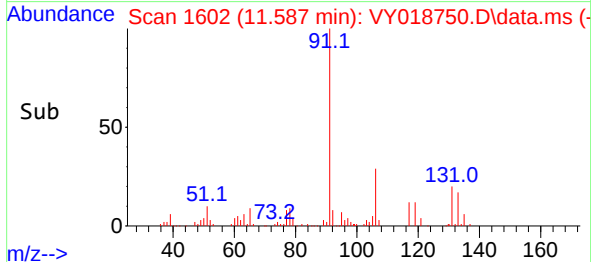
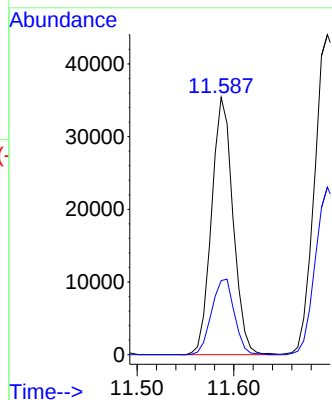
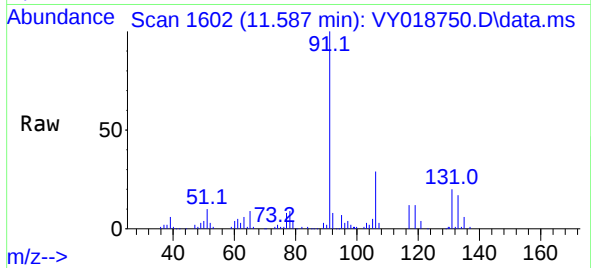




#67
Ethyl Benzene
Concen: 8.974 ug/l
RT: 11.587 min Scan# 1602
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

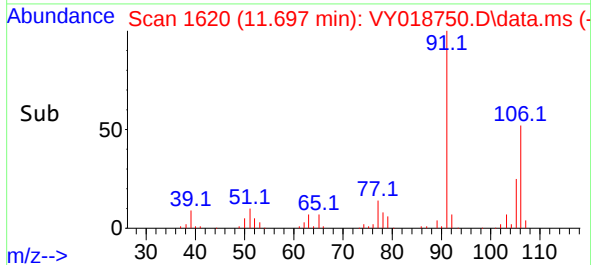
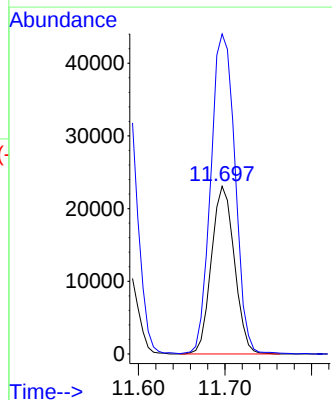
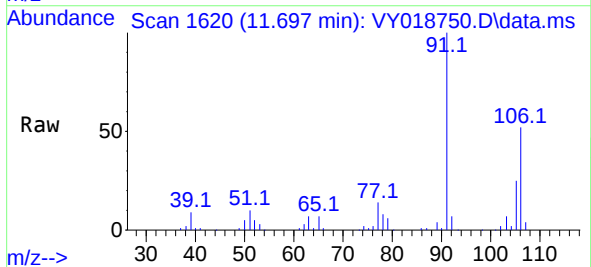
Instrument :
MSVOA_Y
ClientSampleId :

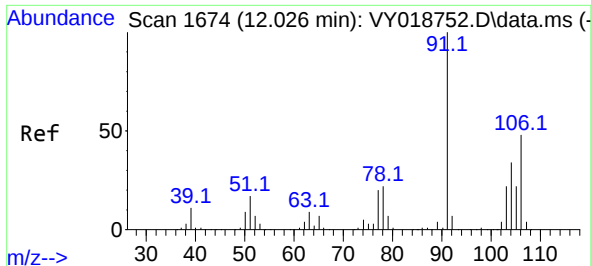
Tgt Ion: 91 Resp: 54665
Ion Ratio Lower Upper
91 100
106 28.8 24.5 36.7



#68
m/p-Xylenes
Concen: 17.802 ug/l
RT: 11.697 min Scan# 1620
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion:106 Resp: 42553
Ion Ratio Lower Upper
106 100
91 201.8 156.0 234.0

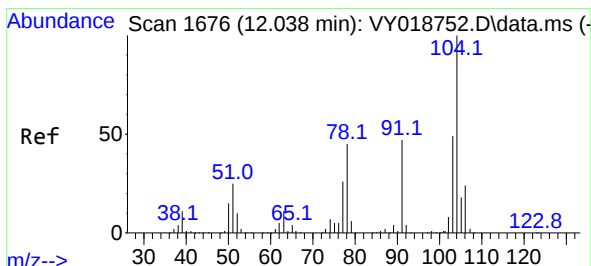
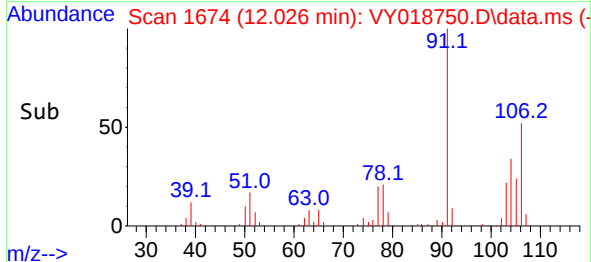
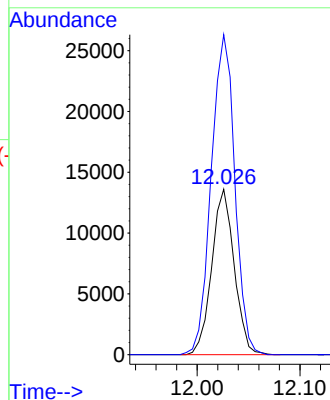
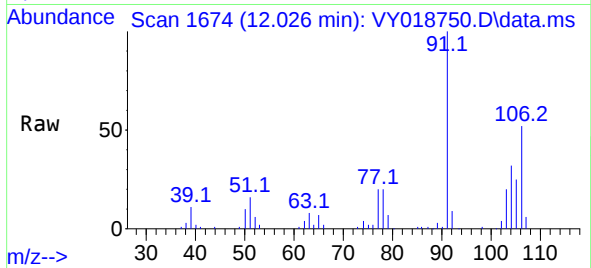




#69
o-Xylene
Concen: 9.182 ug/l
RT: 12.026 min Scan# 1674
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

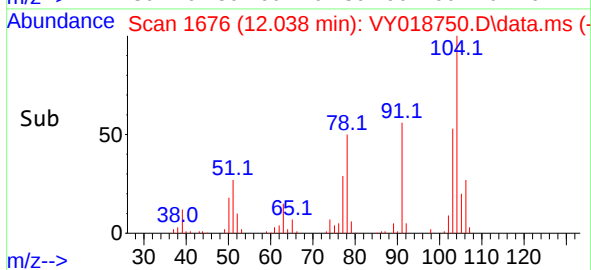
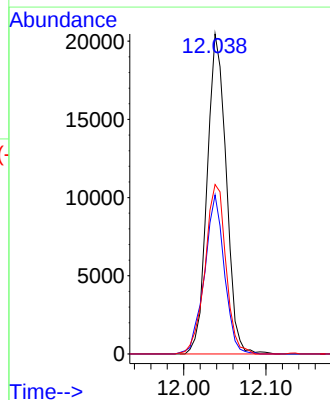
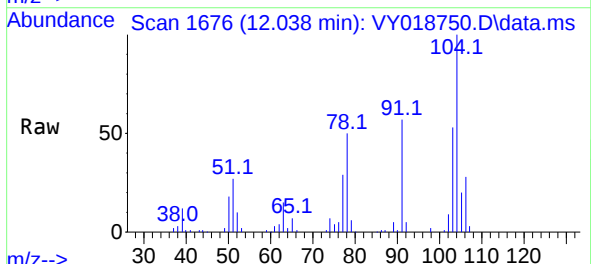
Instrument :
MSVOA_Y
ClientSampleId :

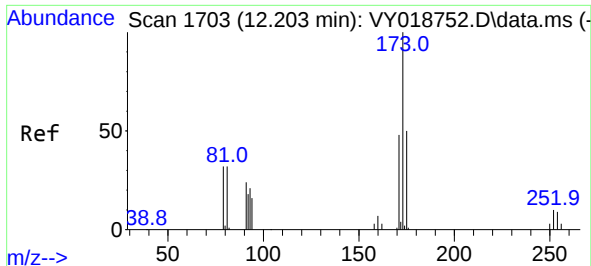
Tgt Ion:106 Resp: 20634
Ion Ratio Lower Upper
106 100
91 203.0 103.6 310.8



#70
Styrene
Concen: 8.795 ug/l
RT: 12.038 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

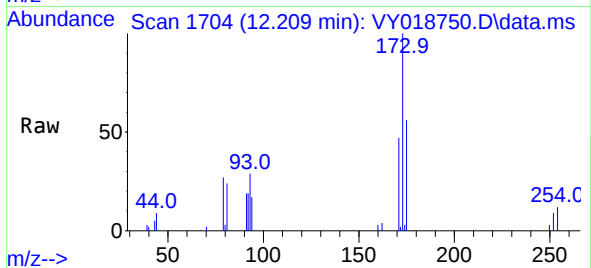
Tgt Ion:104 Resp: 32979
Ion Ratio Lower Upper
104 100
78 51.6 37.0 55.4
103 58.1 44.2 66.2



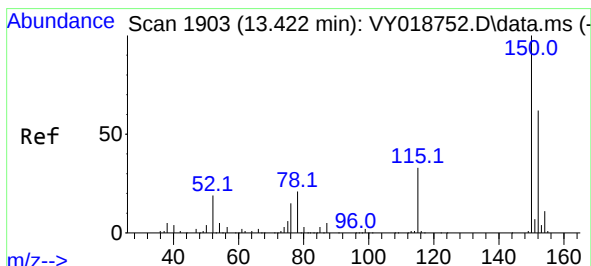
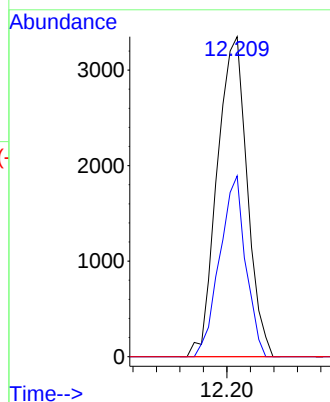
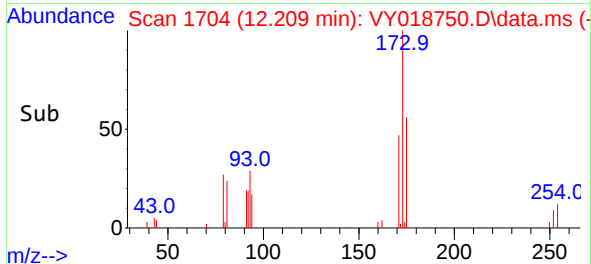


#71
Bromoform
Concen: 9.073 ug/l
RT: 12.209 min Scan# 11
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

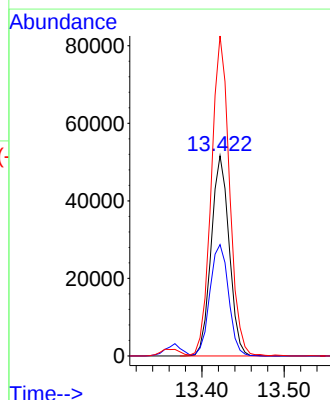
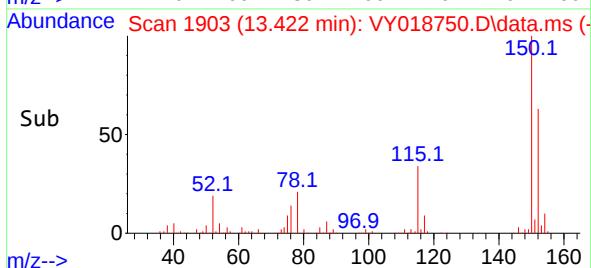
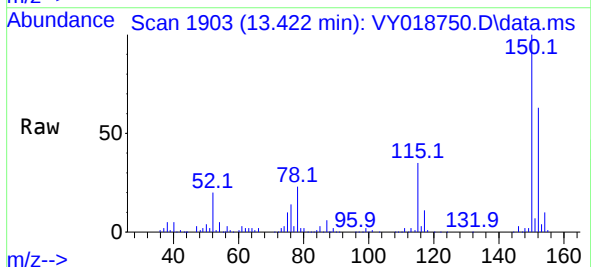


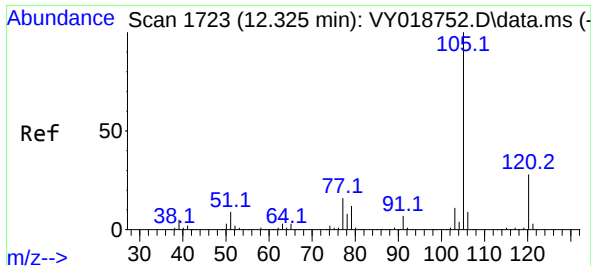
Tgt Ion:173 Resp: 5925
Ion Ratio Lower Upper
173 100
175 49.0 25.1 75.3
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.422 min Scan# 1903
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion:152 Resp: 78388
Ion Ratio Lower Upper
152 100
115 57.8 28.2 84.7
150 161.5 0.0 345.6

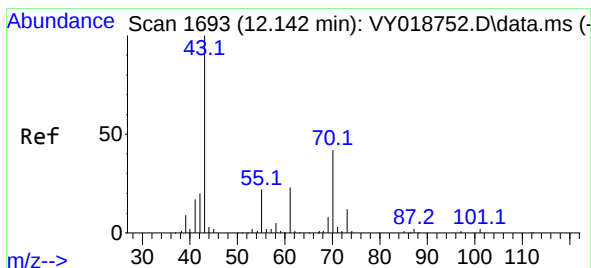
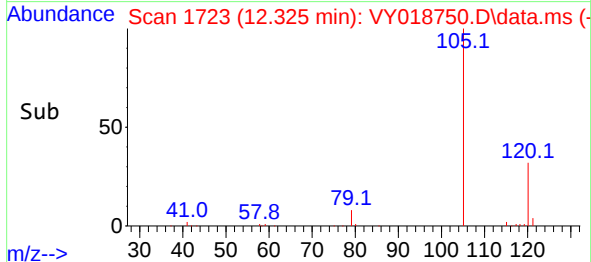
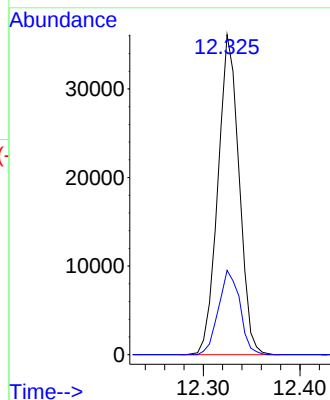
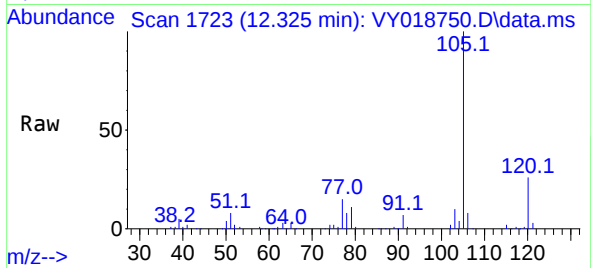




#73
Isopropylbenzene
Concen: 9.564 ug/l
RT: 12.325 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

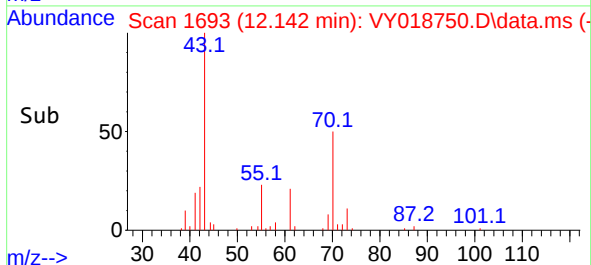
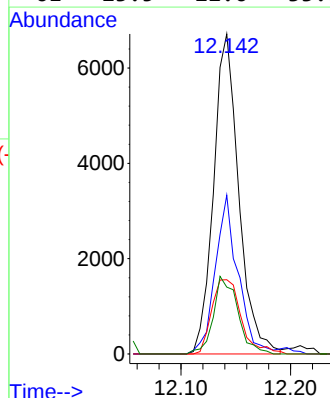
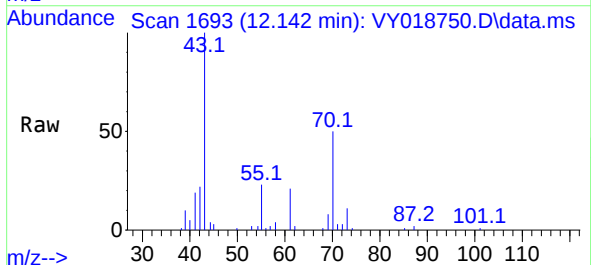
Instrument :
MSVOA_Y
ClientSampleId :

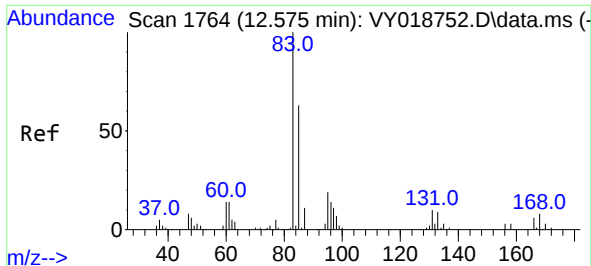
Tgt Ion:105 Resp: 54868
Ion Ratio Lower Upper
105 100
120 26.6 13.4 40.1



#74
N-ethyl acetate
Concen: 9.145 ug/l
RT: 12.142 min Scan# 1693
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 43 Resp: 10729
Ion Ratio Lower Upper
43 100
70 44.8 41.4 62.2
55 27.1 23.3 34.9
61 23.5 22.6 33.8

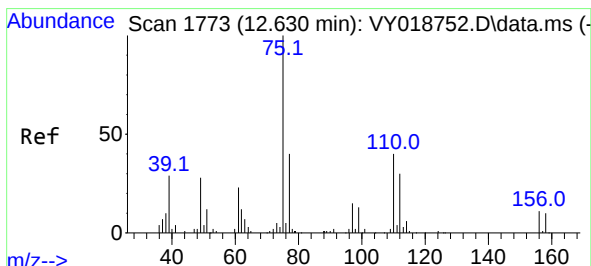
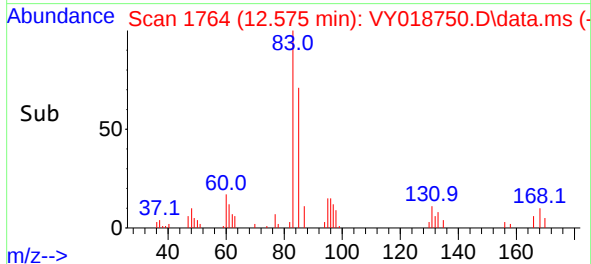
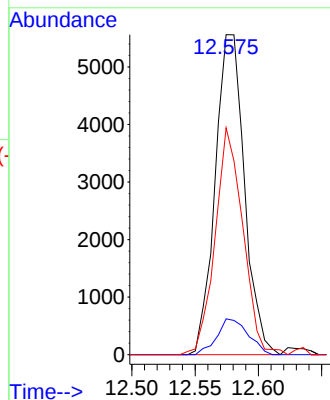
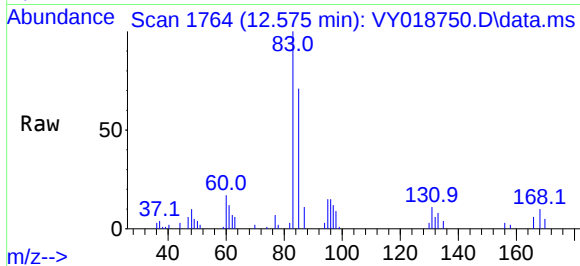




#75
1,1,2,2-Tetrachloroethane
Concen: 9.904 ug/l
RT: 12.575 min Scan# 1764
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

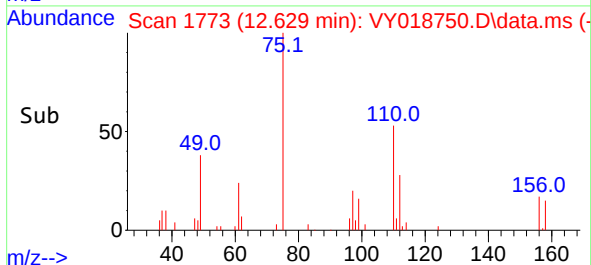
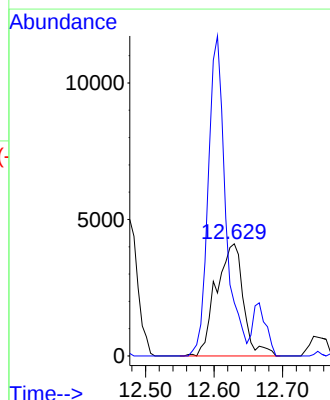
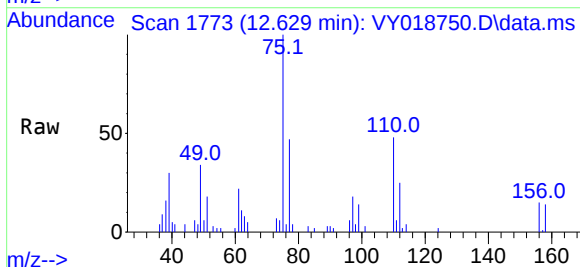
Instrument :
MSVOA_Y
ClientSampleId :

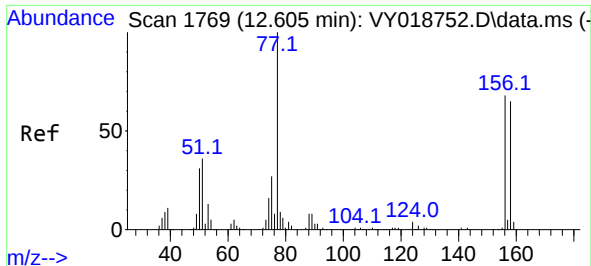
Tgt Ion: 83 Resp: 8957
Ion Ratio Lower Upper
83 100
131 11.9 5.0 14.9
85 67.0 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 17.156 ug/l
RT: 12.629 min Scan# 1773
Delta R.T. -0.001 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 75 Resp: 11311
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

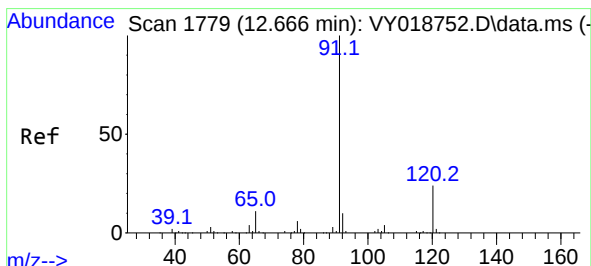
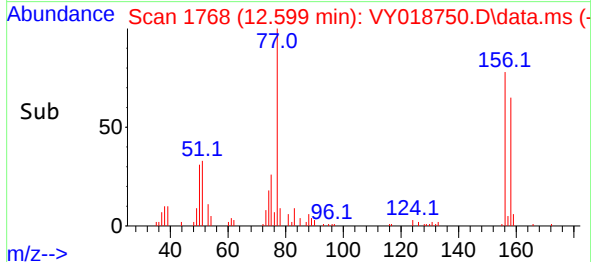
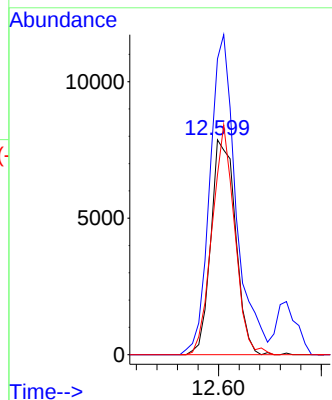
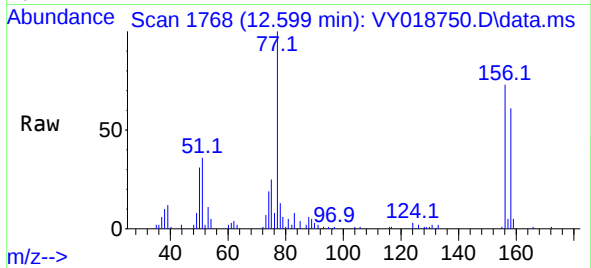




#77
Bromobenzene
Concen: 9.557 ug/l
RT: 12.599 min Scan# 1768
Delta R.T. -0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

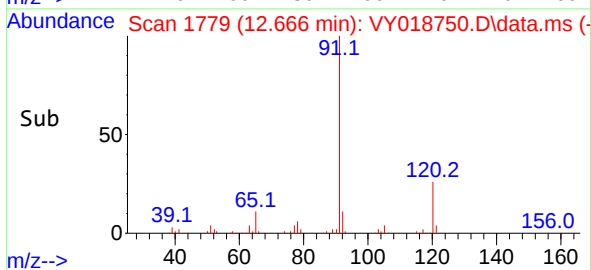
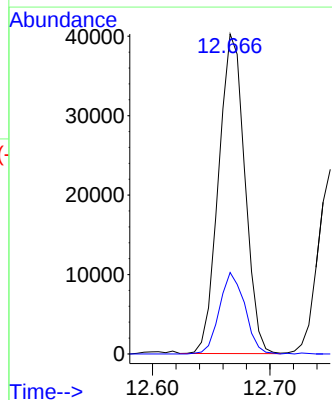
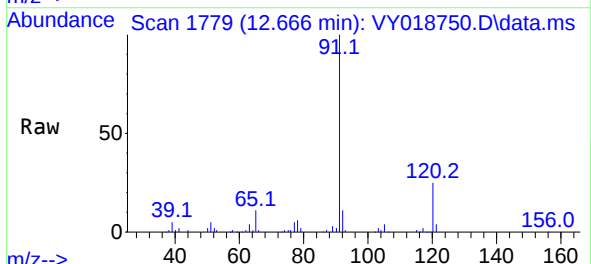
Instrument :
MSVOA_Y
ClientSampleId :

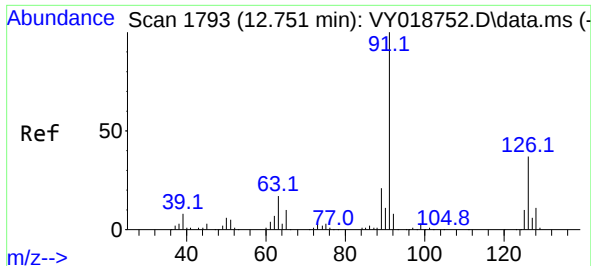
Tgt Ion:156 Resp: 13089
Ion Ratio Lower Upper
156 100
77 158.4 87.1 261.3
158 98.0 48.6 145.9



#78
n-propylbenzene
Concen: 9.153 ug/l
RT: 12.666 min Scan# 1779
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 91 Resp: 62357
Ion Ratio Lower Upper
91 100
120 24.7 11.5 34.4

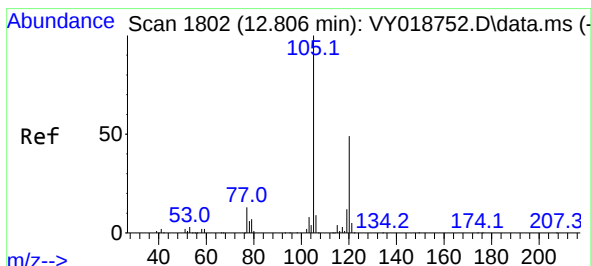
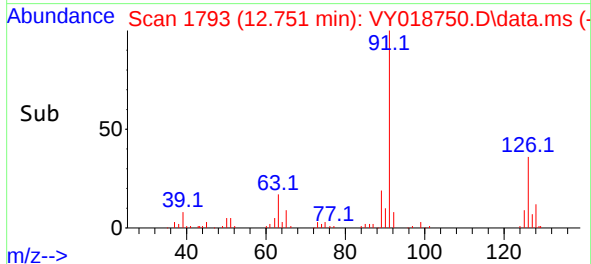
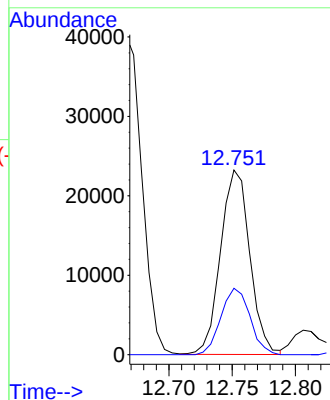
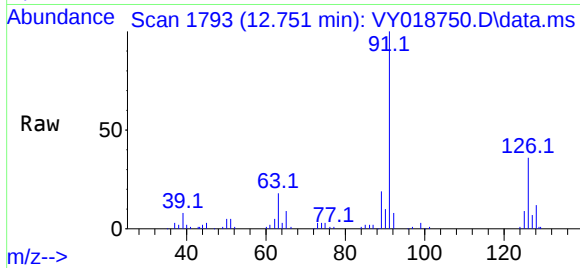




#79
2-Chlorotoluene
Concen: 9.756 ug/l
RT: 12.751 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

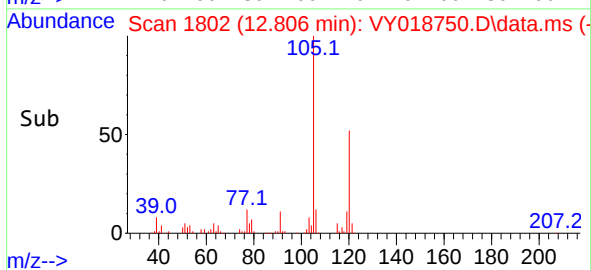
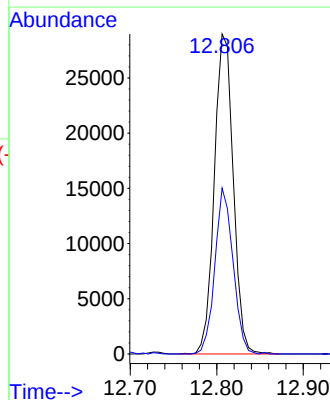
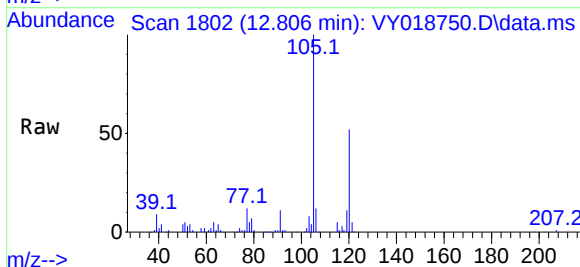
Instrument :
MSVOA_Y
ClientSampleId :

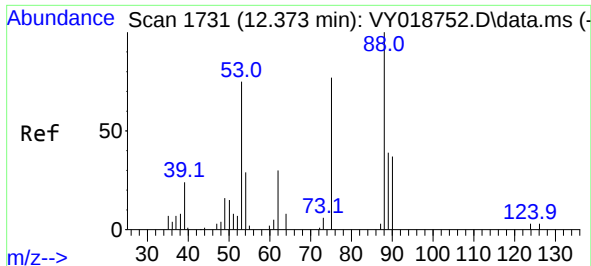
Tgt Ion: 91 Resp: 37374
Ion Ratio Lower Upper
91 100
126 35.7 17.8 53.5



#80
1,3,5-Trimethylbenzene
Concen: 9.364 ug/l
RT: 12.806 min Scan# 1802
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 105 Resp: 43955
Ion Ratio Lower Upper
105 100
120 49.8 25.1 75.2

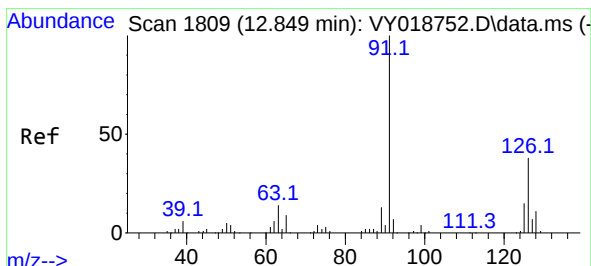
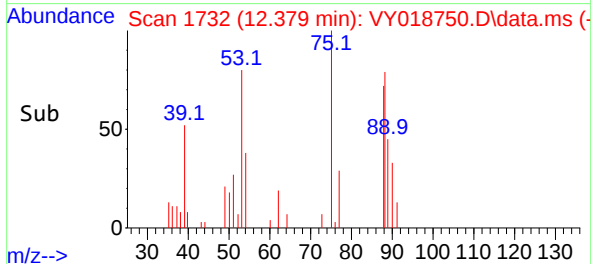
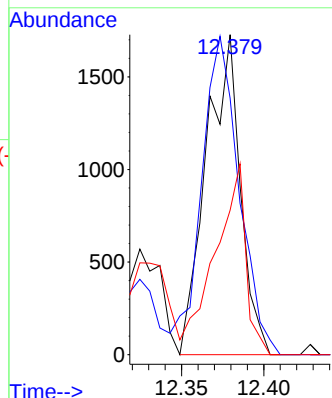
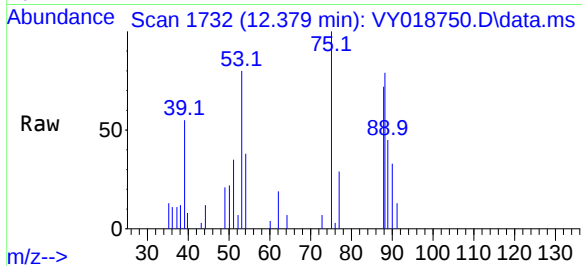




#81
trans-1,4-Dichloro-2-butene
Concen: 9.095 ug/l
RT: 12.379 min Scan# 1731
Delta R.T. 0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

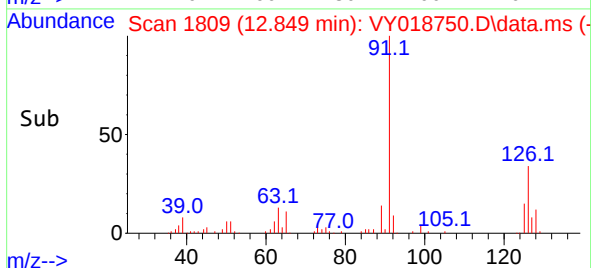
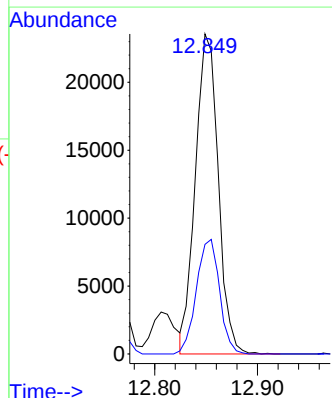
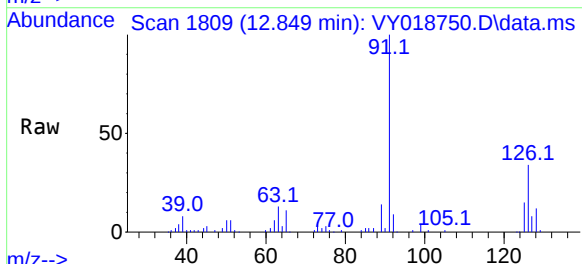
Instrument :
MSVOA_Y
ClientSampleId :

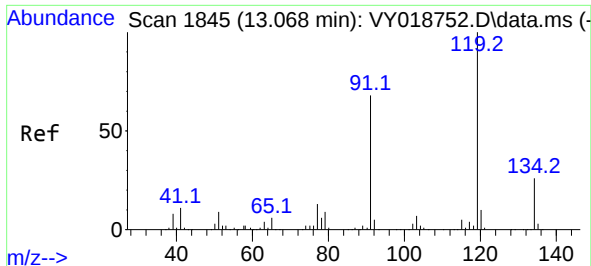
Tgt Ion: 75 Resp: 2495
Ion Ratio Lower Upper
75 100
53 109.2 66.8 100.2#
89 53.3 35.8 53.6



#82
4-Chlorotoluene
Concen: 9.248 ug/l
RT: 12.849 min Scan# 1809
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 91 Resp: 36478
Ion Ratio Lower Upper
91 100
126 36.2 17.6 52.9

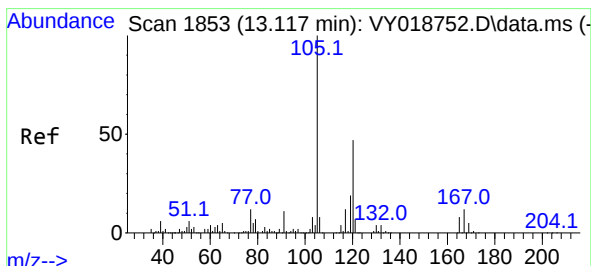
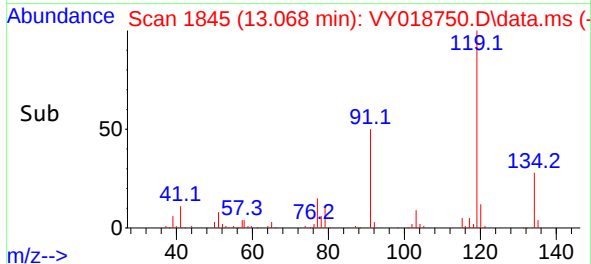
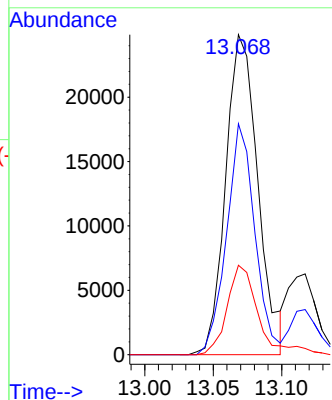
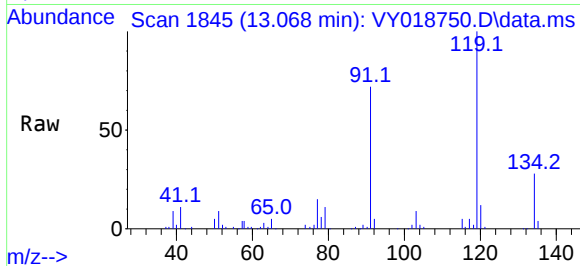




#83
tert-Butylbenzene
Concen: 9.380 ug/l
RT: 13.068 min Scan# 119
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

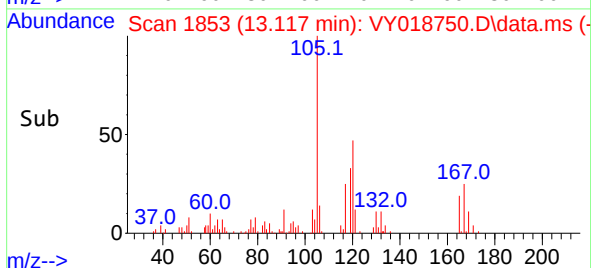
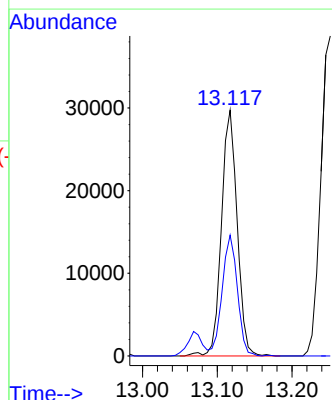
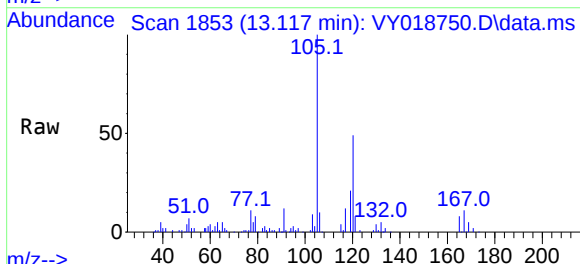
Instrument :
MSVOA_Y
ClientSampleId :

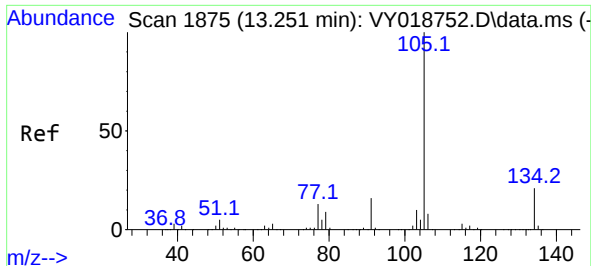
Tgt Ion:119 Resp: 40652
Ion Ratio Lower Upper
119 100
91 63.7 31.3 93.8
134 27.1 13.4 40.1



#84
1,2,4-Trimethylbenzene
Concen: 9.307 ug/l
RT: 13.117 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion:105 Resp: 43413
Ion Ratio Lower Upper
105 100
120 47.8 23.2 69.6

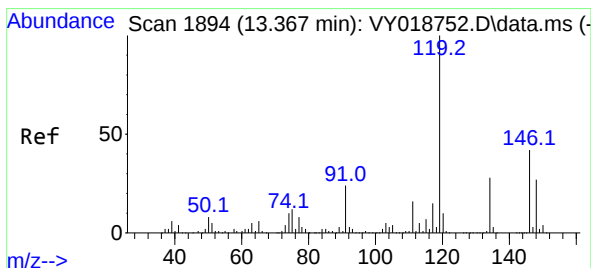
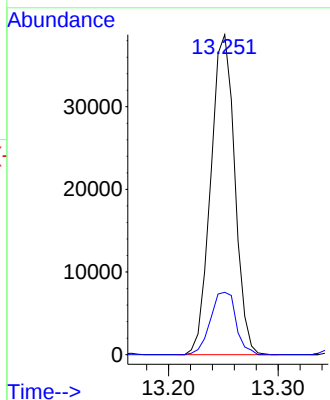




#85
sec-Butylbenzene
Concen: 9.591 ug/l
RT: 13.251 min Scan# 1875
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

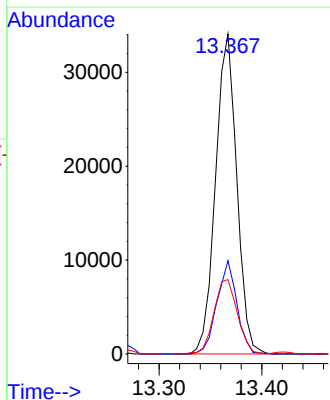
Instrument :
MSVOA_Y
ClientSampleId :

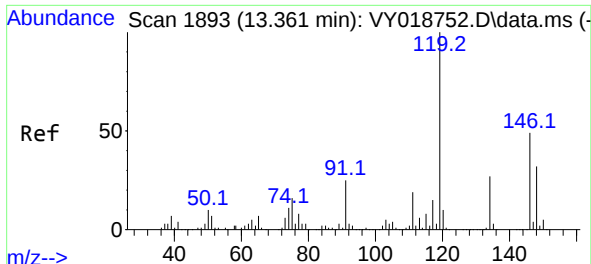
Tgt Ion:105 Resp: 58995
Ion Ratio Lower Upper
105 100
134 20.8 10.1 30.1



#86
p-Isopropyltoluene
Concen: 9.193 ug/l
RT: 13.367 min Scan# 1894
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

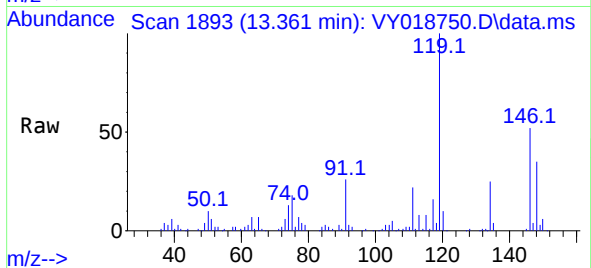
Tgt Ion:119 Resp: 48817
Ion Ratio Lower Upper
119 100
134 27.4 13.1 39.3
91 25.6 10.7 32.1



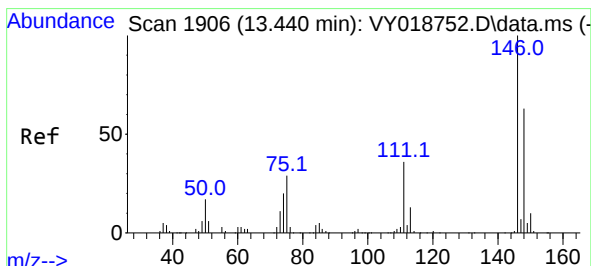
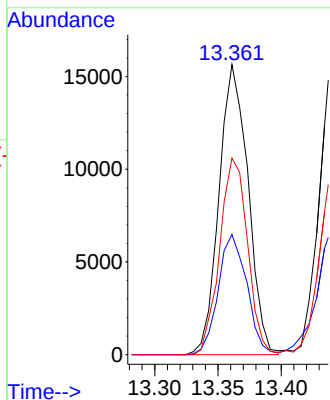
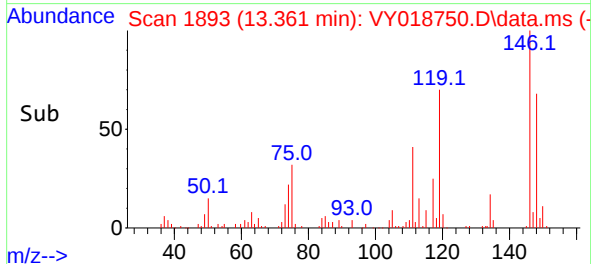


#87
1,3-Dichlorobenzene
Concen: 9.284 ug/l
RT: 13.361 min Scan# 1893
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

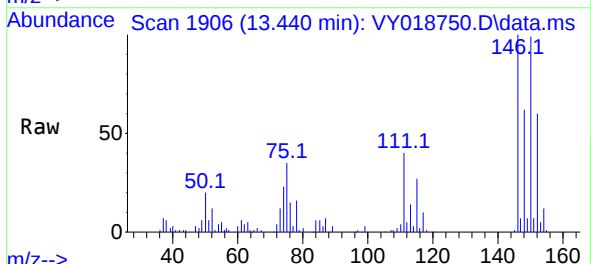
Instrument :
MSVOA_Y
ClientSampleId :



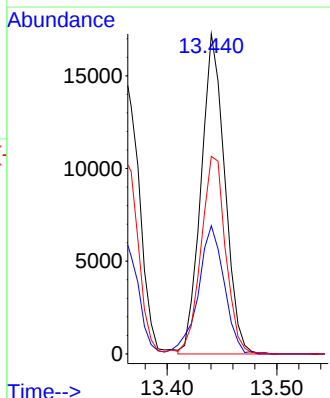
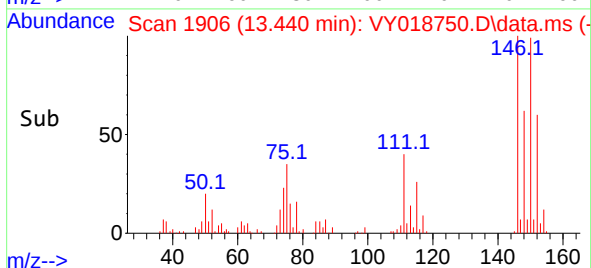
Tgt Ion:146 Resp: 24973
Ion Ratio Lower Upper
146 100
111 40.9 19.0 57.0
148 65.0 31.7 95.1

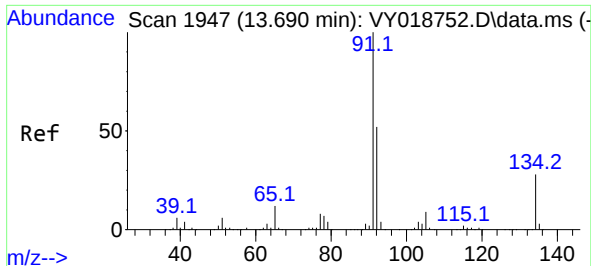


#88
1,4-Dichlorobenzene
Concen: 9.702 ug/l
RT: 13.440 min Scan# 1906
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35



Tgt Ion:146 Resp: 25865
Ion Ratio Lower Upper
146 100
111 43.8 18.4 55.4
148 64.5 32.4 97.2

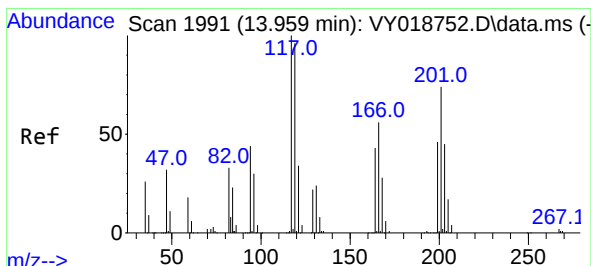
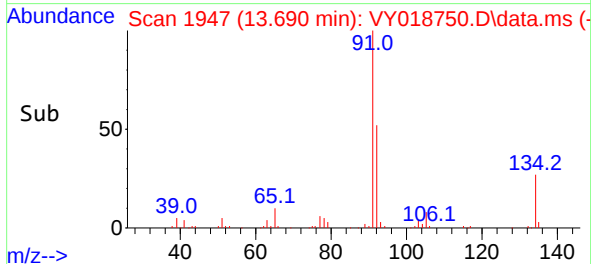
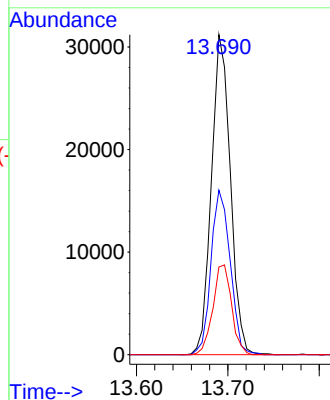
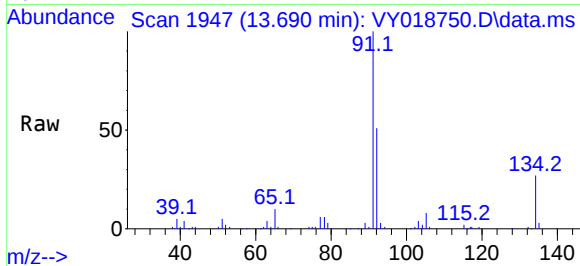




#89
n-Butylbenzene
Concen: 9.318 ug/l
RT: 13.690 min Scan# 1947
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

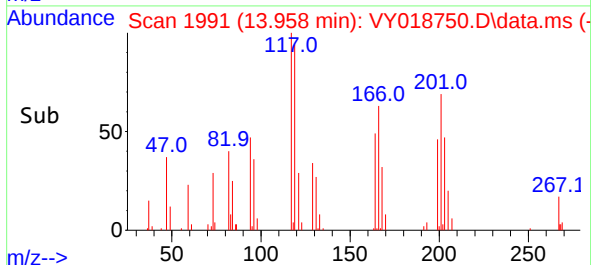
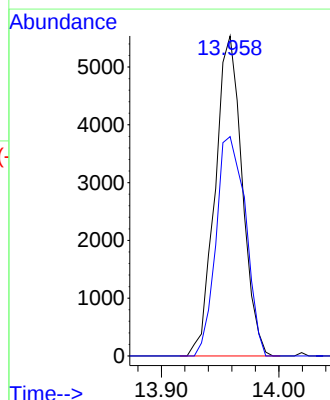
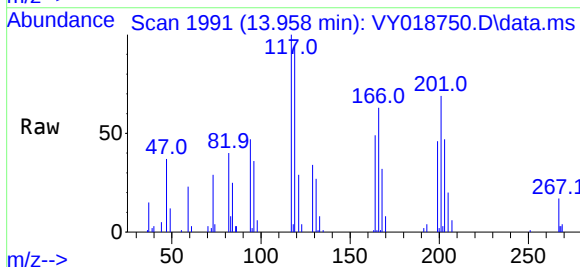
Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 91 Resp: 44860
Ion Ratio Lower Upper
91 100
92 52.2 26.6 79.7
134 27.8 12.9 38.7

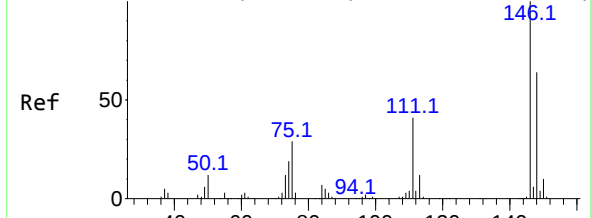


#90
Hexachloroethane
Concen: 8.980 ug/l
RT: 13.958 min Scan# 1991
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion: 117 Resp: 8869
Ion Ratio Lower Upper
117 100
201 74.8 37.4 112.2

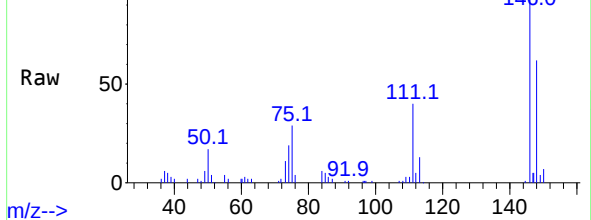


Abundance Scan 1954 (13.733 min): VY018752.D\data.ms (-



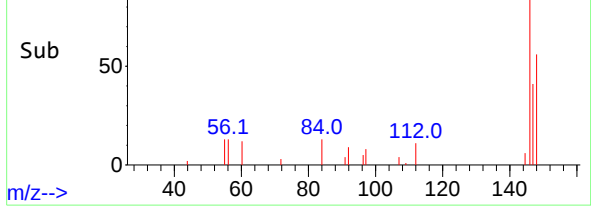
m/z-->

Abundance Scan 1954 (13.733 min): VY018750.D\data.ms



m/z-->

Abundance Scan 1954 (13.733 min): VY018750.D\data.ms (-



m/z-->

#91

1,2-Dichlorobenzene

Concen: 9.705 ug/l

RT: 13.733 min Scan# 1954

Delta R.T. -0.000 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:146 Resp: 22551

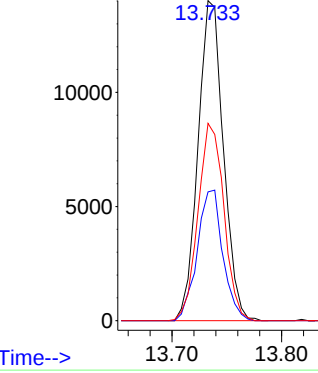
Ion Ratio Lower Upper

146 100

111 41.2 19.9 59.7

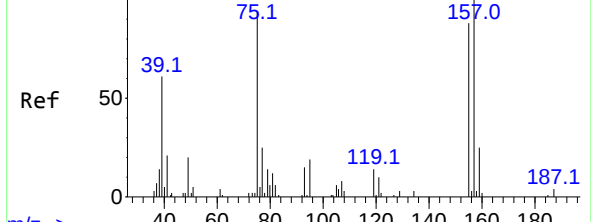
148 62.9 31.8 95.4

Abundance



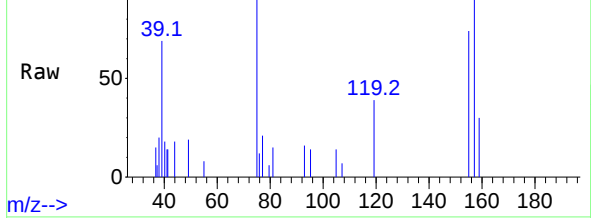
Time-->

Abundance Scan 2056 (14.355 min): VY018752.D\data.ms (-



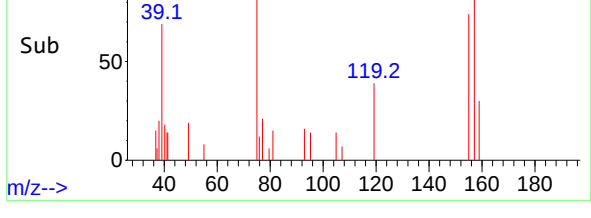
m/z-->

Abundance Scan 2055 (14.349 min): VY018750.D\data.ms



m/z-->

Abundance Scan 2055 (14.349 min): VY018750.D\data.ms (-



m/z-->

#92

1,2-Dibromo-3-Chloropropane

Concen: 9.444 ug/l

RT: 14.349 min Scan# 2055

Delta R.T. -0.006 min

Lab File: VY018750.D

Acq: 09 Jul 2024 10:35

Tgt Ion: 75 Resp: 1384

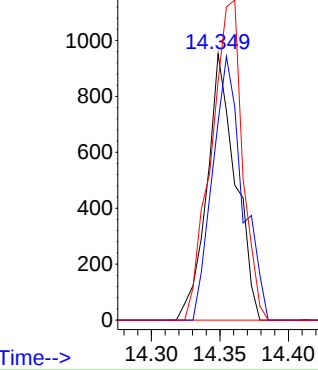
Ion Ratio Lower Upper

75 100

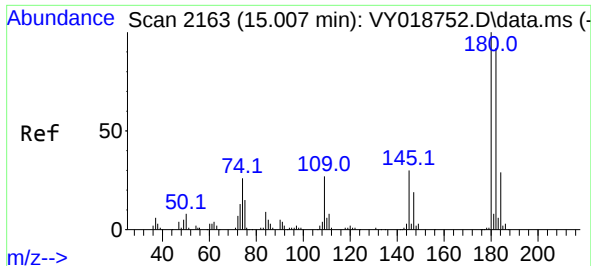
155 103.3 48.6 145.8

157 131.6 62.7 188.2

Abundance

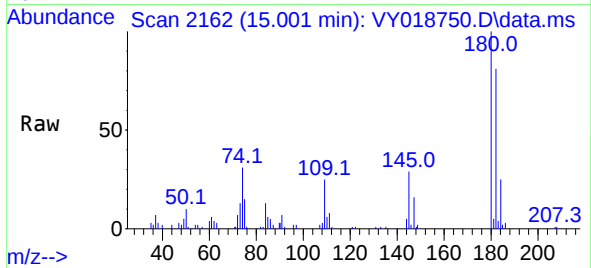


Time-->

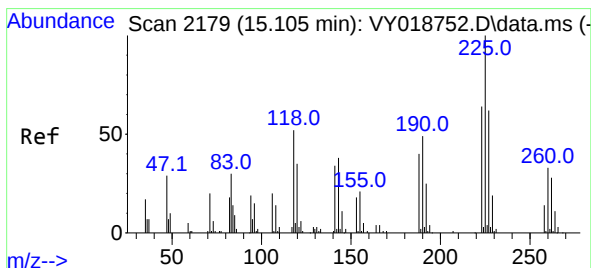
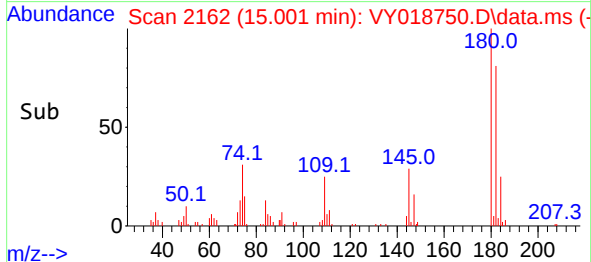
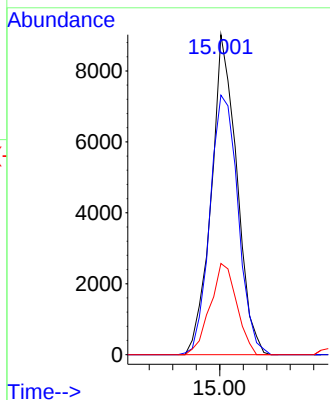


#93
1,2,4-Trichlorobenzene
Concen: 9.614 ug/l
RT: 15.001 min Scan# 2162
Delta R.T. -0.006 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :

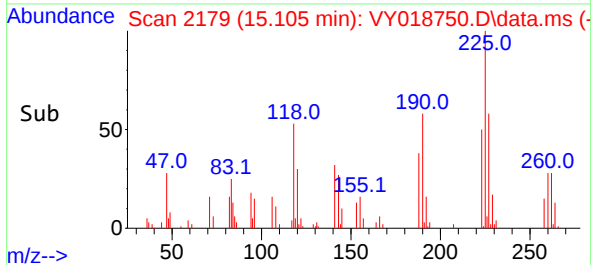
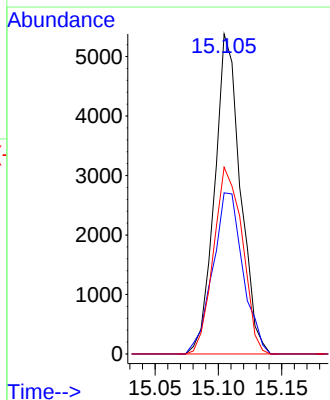
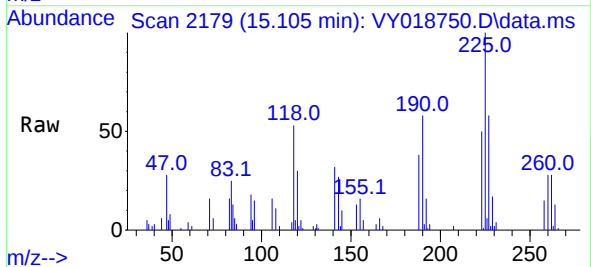


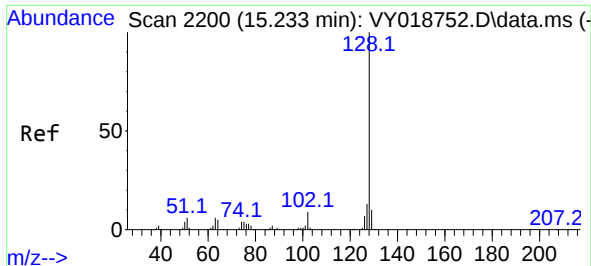
Tgt Ion:180 Resp: 13637
Ion Ratio Lower Upper
180 100
182 89.3 47.9 143.8
145 29.6 14.2 42.6



#94
Hexachlorobutadiene
Concen: 9.314 ug/l
RT: 15.105 min Scan# 2179
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

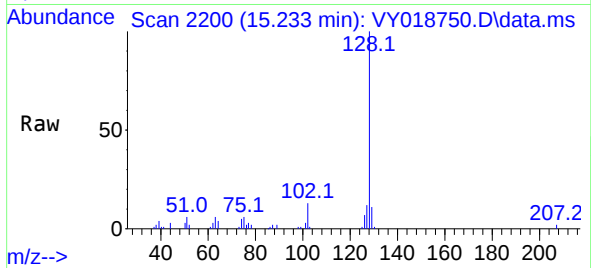
Tgt Ion:225 Resp: 7615
Ion Ratio Lower Upper
225 100
223 58.9 30.4 91.2
227 65.2 31.9 95.9



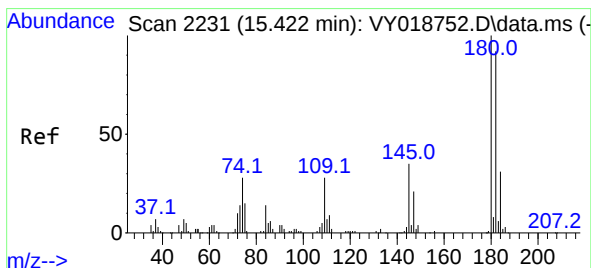
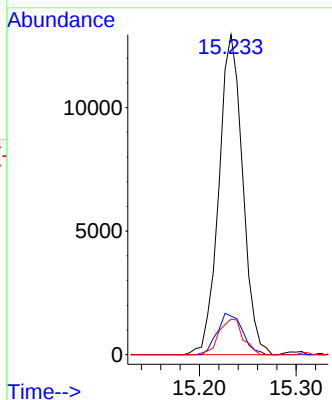


#95
Naphthalene
Concen: 9.092 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Instrument :
MSVOA_Y
ClientSampleId :



Tgt Ion:128 Resp: 22123
Ion Ratio Lower Upper
128 100
127 13.6 10.6 16.0
129 11.2 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 9.103 ug/l
RT: 15.422 min Scan# 2231
Delta R.T. -0.000 min
Lab File: VY018750.D
Acq: 09 Jul 2024 10:35

Tgt Ion:180 Resp: 11048
Ion Ratio Lower Upper
180 100
182 98.8 47.6 142.9
145 33.7 15.4 46.1

