

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042121\
 Data File : VY004548.D
 Acq On : 21 Apr 2021 12:17
 Operator : SY/MD
 Sample : M2102-03
 Misc : 7.14G/5ML/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Apr 22 11:06:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	136520	50.00	ug/l	0.21
34) 1,4-Difluorobenzene	8.697	114	235657	50.00	ug/l	0.18
63) Chlorobenzene-d5	11.495	117	224158	50.00	ug/l	0.15
72) 1,4-Dichlorobenzene-d4	13.428	152	100584	50.00	ug/l	0.14
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	91662	54.96	ug/l	0.20
Spiked Amount 50.000			Recovery	=	109.92%	
35) Dibromofluoromethane	7.728	113	73072	49.52	ug/l	0.21
Spiked Amount 50.000			Recovery	=	99.04%	
50) Toluene-d8	10.185	98	291716	50.69	ug/l	0.16
Spiked Amount 50.000			Recovery	=	101.38%	
62) 4-Bromofluorobenzene	12.483	95	105464	53.51	ug/l	0.14
Spiked Amount 50.000			Recovery	=	107.02%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.119	50	463	0.21	ug/l #	34
4) Vinyl Chloride	2.174	62	2778	1.42	ug/l #	43
5) Bromomethane	2.668	94	242	0.22	ug/l #	78
11) Tert butyl alcohol	4.966	59	241	1.14	ug/l #	73
16) Acetone	3.966	43	3445	5.52	ug/l	89
17) Carbon Disulfide	4.204	76	1104	0.26	ug/l #	74
18) Methyl Acetate	4.485	43	622	0.36	ug/l #	51
20) Methylene Chloride	4.734	84	5543	2.99	ug/l	97
25) 2-Butanone	6.996	43	505	0.56	ug/l #	46
31) Cyclohexane	7.801	56	3849	1.42	ug/l #	33
36) 1,1-Dichloropropene	7.795	75	10813	4.94	ug/l #	50
37) Ethyl Acetate	6.996	43	505	0.22	ug/l #	68
38) Carbon Tetrachloride	7.801	117	13670	6.55	ug/l #	16
39) Methylcyclohexane	9.185	83	1349	0.52	ug/l #	83
52) Toluene	10.246	92	3368	0.81	ug/l	98
55) 1,1,2-Trichloroethane	10.624	97	1791	1.09	ug/l #	18
56) Ethyl methacrylate	10.630	69	603	3.37	ug/l #	1
59) 2-Hexanone	10.904	43	2293	18.02	ug/l #	29
64) Tetrachloroethene	10.727	164	609	0.38	ug/l #	81
66) 1,1,1,2-Tetrachloroethane	11.550	131	467	0.28	ug/l #	53
67) Ethyl Benzene	11.593	91	21593	2.76	ug/l	97
68) m/p-Xylenes	11.599	106	6952	2.38	ug/l #	28
69) o-Xylene	12.032	106	14595	5.07	ug/l	98
70) Styrene	12.044	104	2014	3.33	ug/l #	1
73) Isopropylbenzene	12.337	105	2345	0.33	ug/l	96
74) N-amyl acetate	12.008	43	2627	1.54	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.495	83	916	0.38	ug/l #	38
76) 1,2,3-Trichloropropane	12.483	75	64554	29.99	ug/l #	100
78) n-propylbenzene	12.672	91	2734	0.34	ug/l	96
79) 2-Chlorotoluene	12.593	91	329	1.00	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.739	105	4911	0.81	ug/l	77
81) trans-1,4-Dichloro-2-b...	12.483	75	64469	87.13	ug/l #	14
84) 1,2,4-Trimethylbenzene	12.971	105	3005	0.52	ug/l	84
93) 1,2,4-Trichlorobenzene	15.013	180	271	2.14	ug/l #	71
95) Naphthalene	15.239	128	2351	2.33	ug/l	98
96) 1,2,3-Trichlorobenzene	15.428	180	328	1.54	ug/l	86

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Quant Time: Apr 22 11:06:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 22 08:25:55 2021
Response via : Initial Calibration

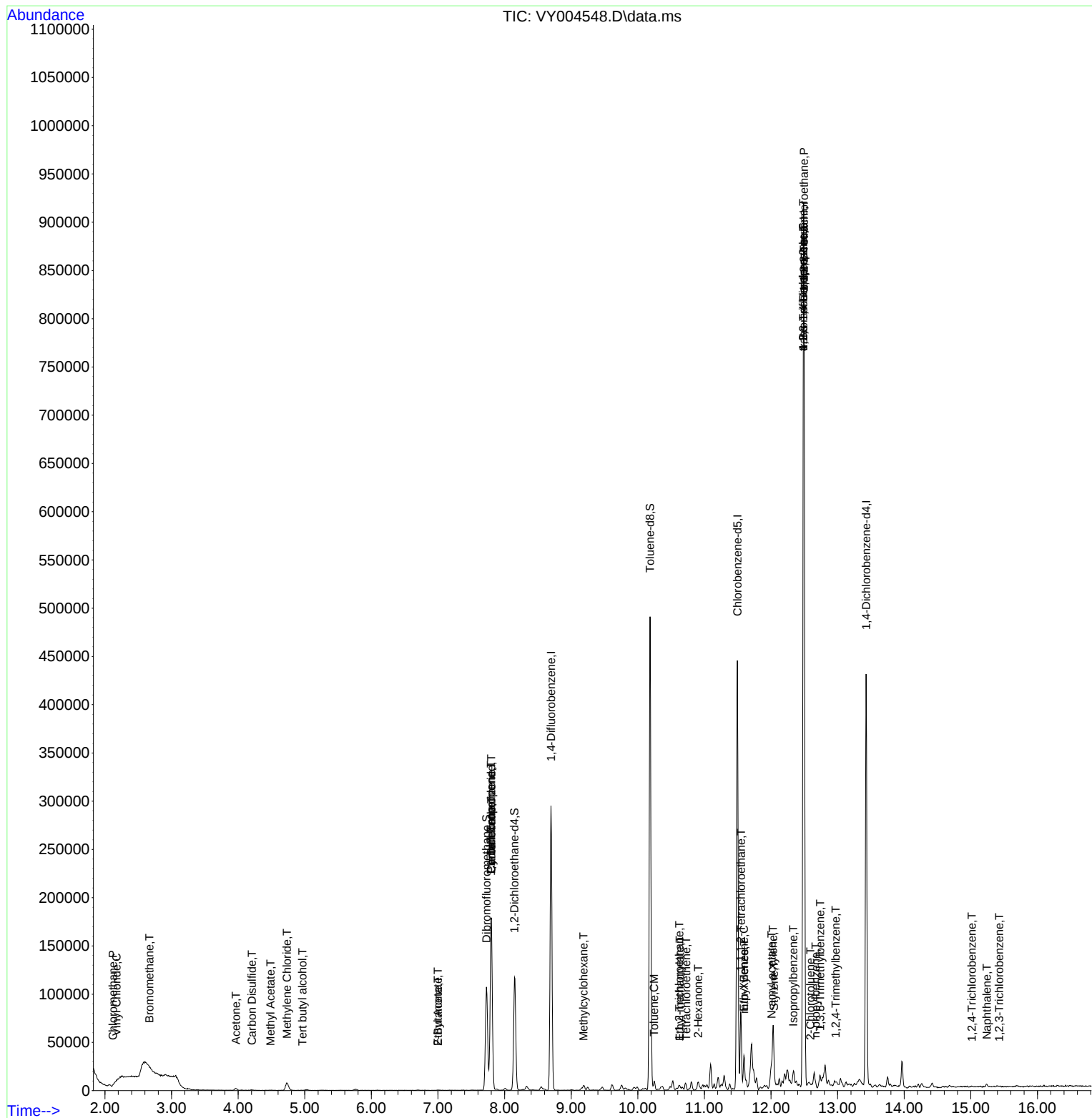
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

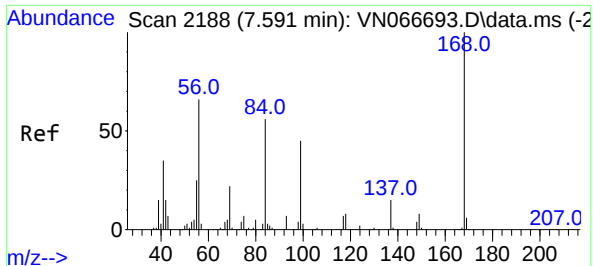
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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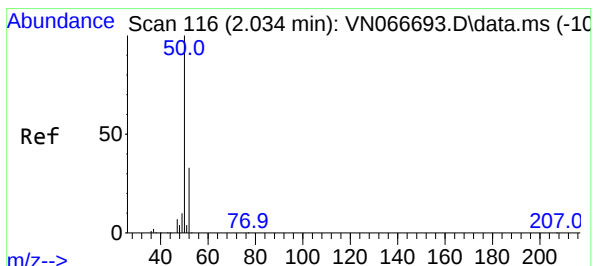
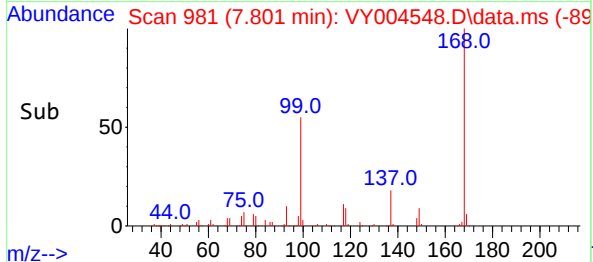
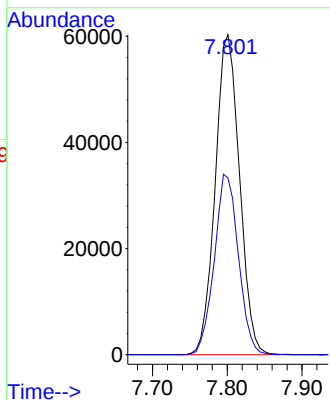
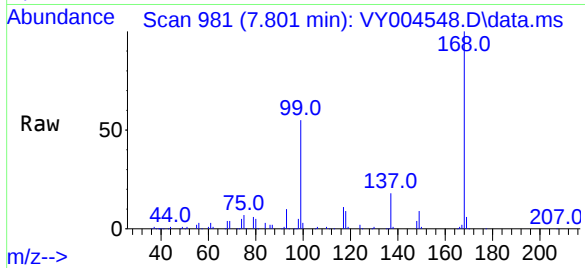




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.210 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

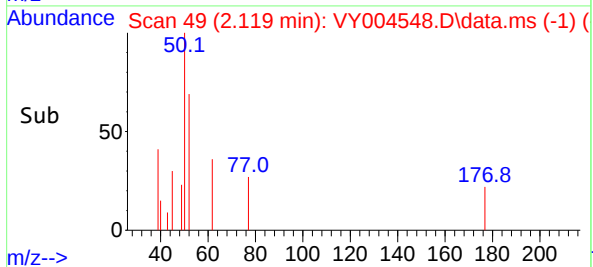
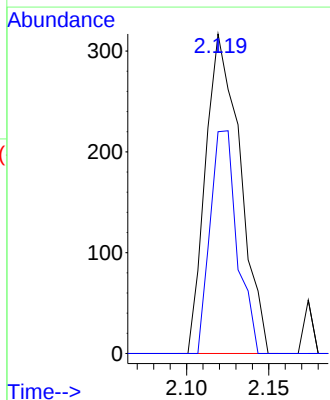
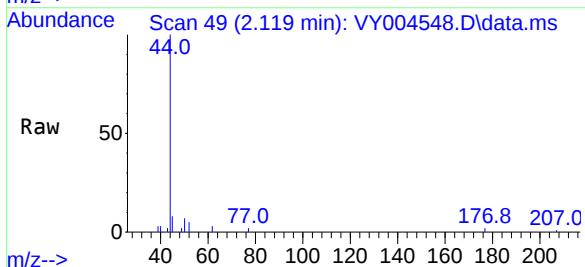
Instrument :
MSVOA_Y
ClientSampled :

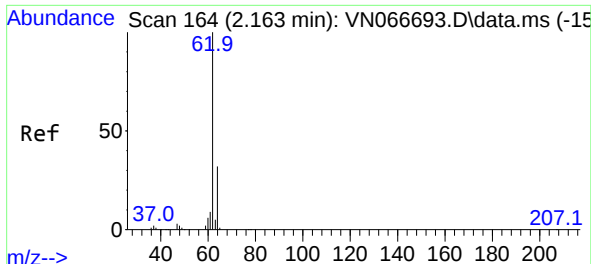
Tgt Ion:168 Resp: 136520
Ion Ratio Lower Upper
168 100
99 55.2 42.6 63.8



#3
Chloromethane
Concen: 0.21 ug/l
RT: 2.119 min Scan# 49
Delta R.T. 0.085 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 50 Resp: 463
Ion Ratio Lower Upper
50 100
52 69.4 25.8 38.8#

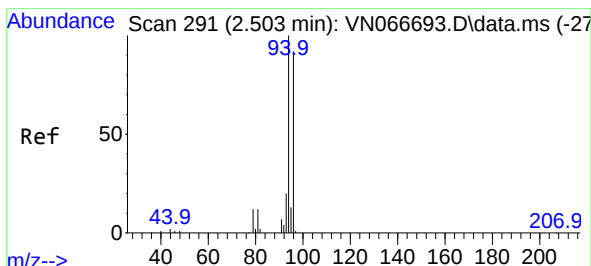
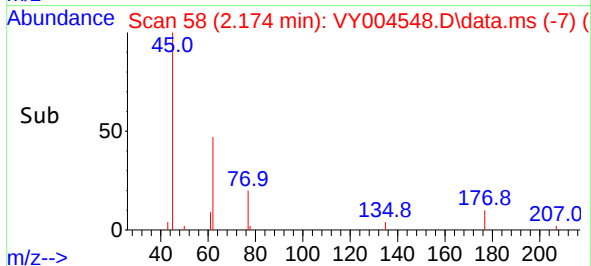
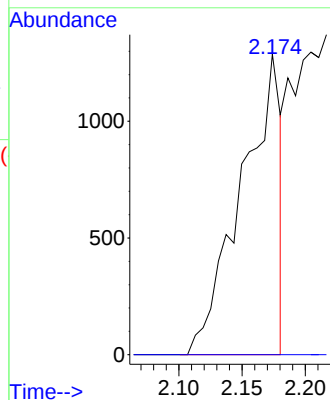
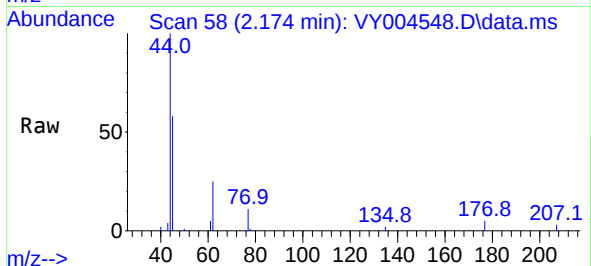




#4
 Vinyl Chloride
 Concen: 1.42 ug/l
 RT: 2.174 min Scan# 58
 Delta R.T. 0.011 min
 Lab File: VY004548.D
 Acq: 21 Apr 2021 12:17

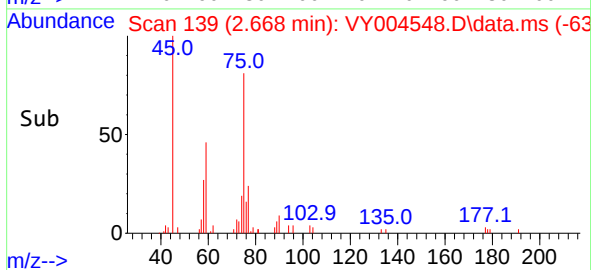
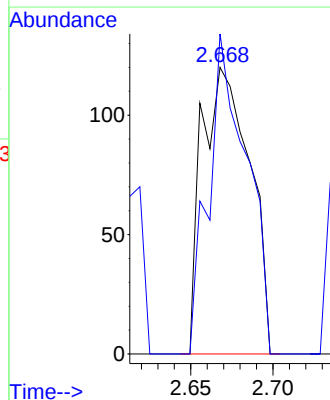
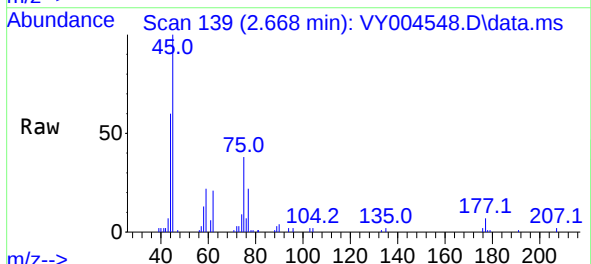
Instrument :
 MSVOA_Y
 ClientSampled :

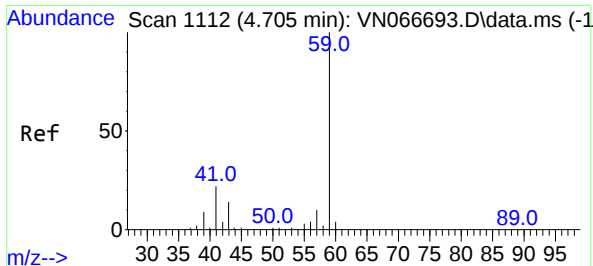
Tgt Ion: 62 Resp: 2778
 Ion Ratio Lower Upper
 62 100
 64 0.0 25.1 37.7#



#5
 Bromomethane
 Concen: 0.22 ug/l
 RT: 2.668 min Scan# 139
 Delta R.T. 0.165 min
 Lab File: VY004548.D
 Acq: 21 Apr 2021 12:17

Tgt Ion: 94 Resp: 242
 Ion Ratio Lower Upper
 94 100
 96 111.7 73.0 109.4#



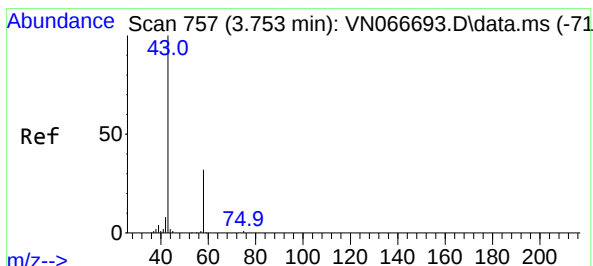
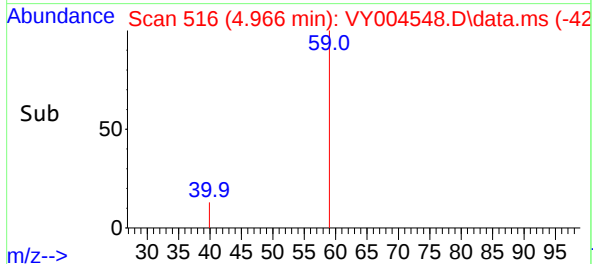
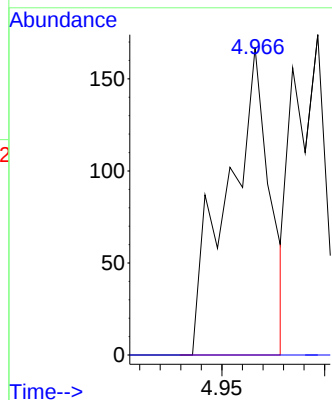
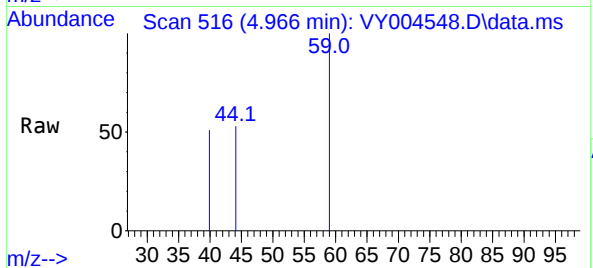


#11

Tert butyl alcohol
Concen: 1.14 ug/l
RT: 4.966 min Scan# 516
Delta R.T. 0.261 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Instrument :
MSVOA_Y
ClientSampled :

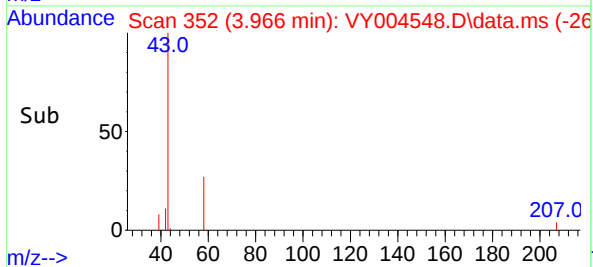
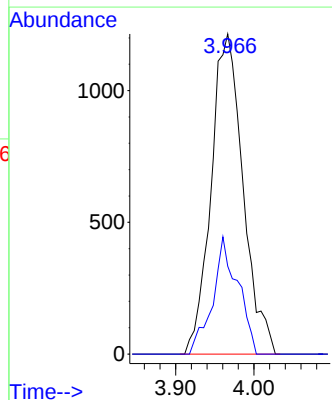
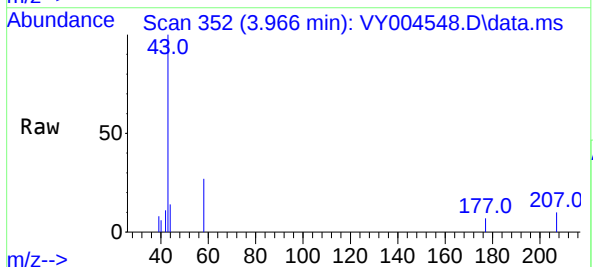
Tgt Ion: 59 Resp: 241
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#

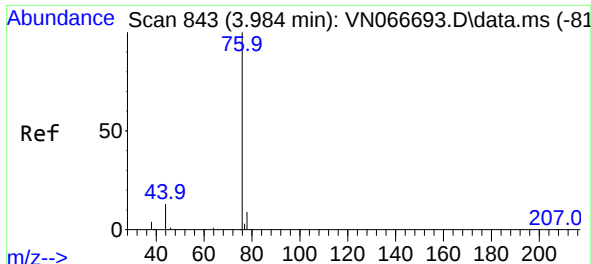


#16

Acetone
Concen: 5.52 ug/l
RT: 3.966 min Scan# 352
Delta R.T. 0.213 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 43 Resp: 3445
Ion Ratio Lower Upper
43 100
58 27.5 27.0 40.6

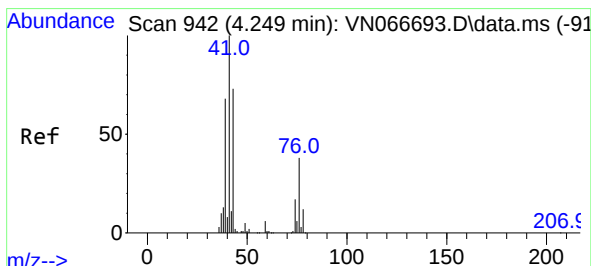
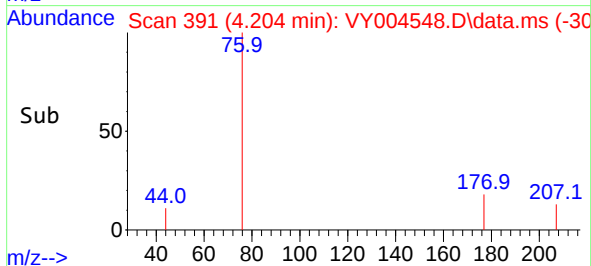
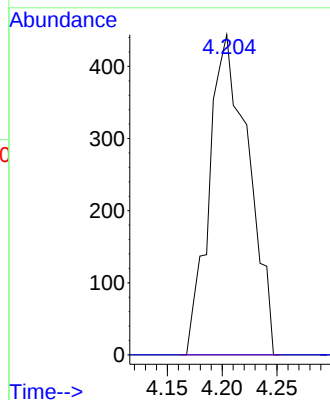
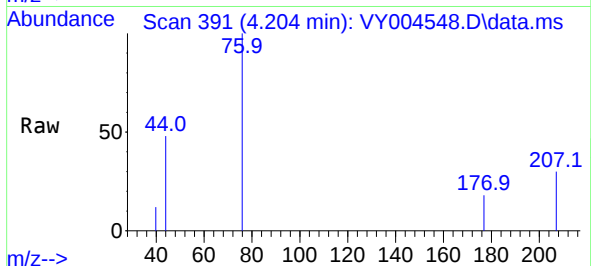




#17
Carbon Disulfide
Concen: 0.26 ug/l
RT: 4.204 min Scan# 391
Delta R.T. 0.220 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

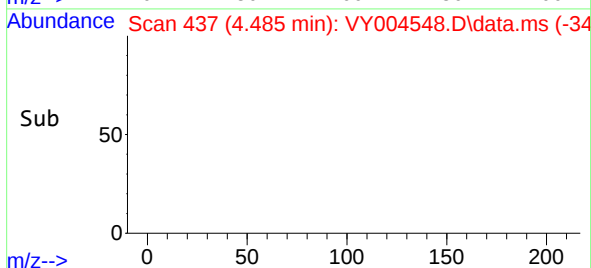
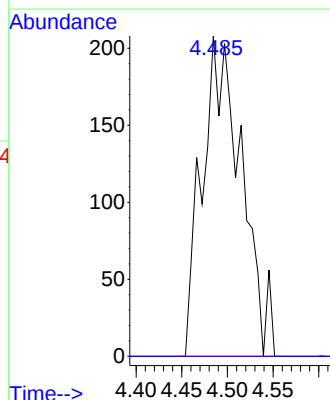
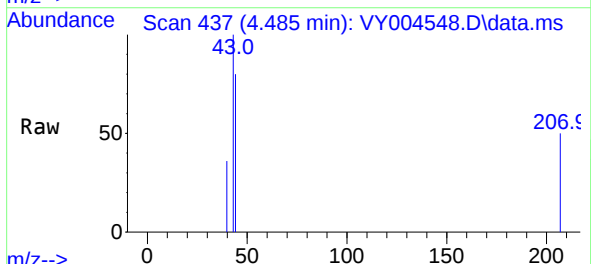
Instrument :
MSVOA_Y
ClientSampled :

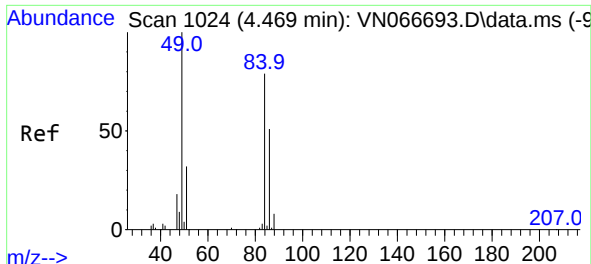
Tgt Ion: 76 Resp: 1104
Ion Ratio Lower Upper
76 100
78 0.0 7.8 11.6#



#18
Methyl Acetate
Concen: 0.36 ug/l
RT: 4.485 min Scan# 437
Delta R.T. 0.236 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 43 Resp: 622
Ion Ratio Lower Upper
43 100
74 0.0 19.5 29.3#



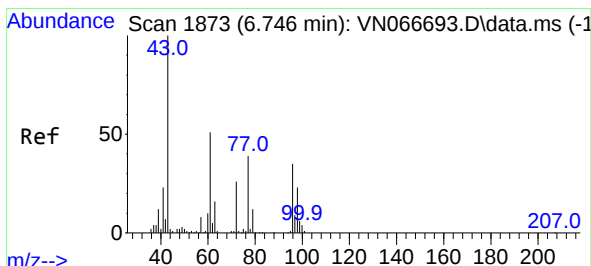
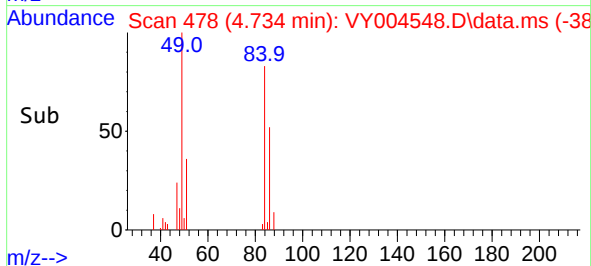
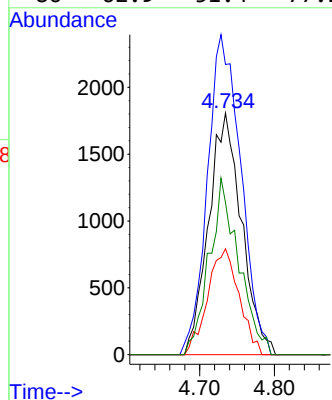
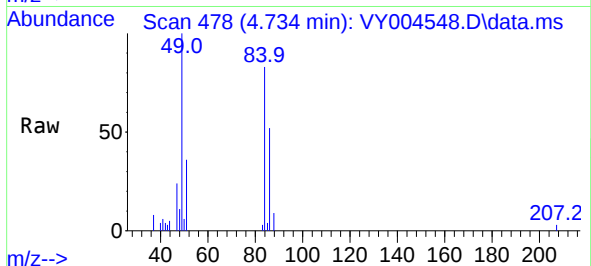


#20
Methylene Chloride
Concen: 2.99 ug/l
RT: 4.734 min Scan# 478
Delta R.T. 0.265 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Instrument :
MSVOA_Y
ClientSampled :

Tgt Ion: 84 Resp: 5543

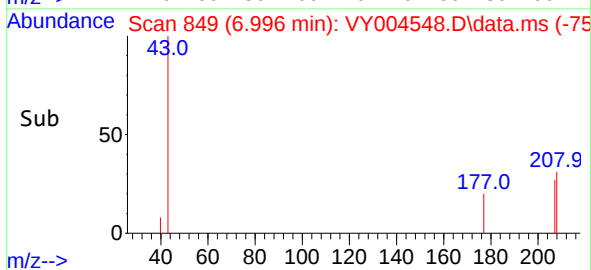
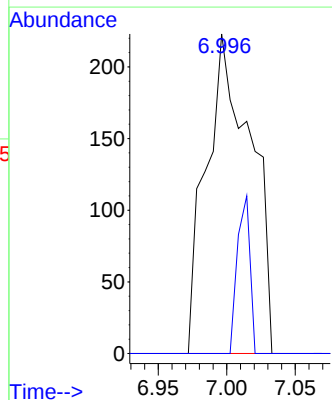
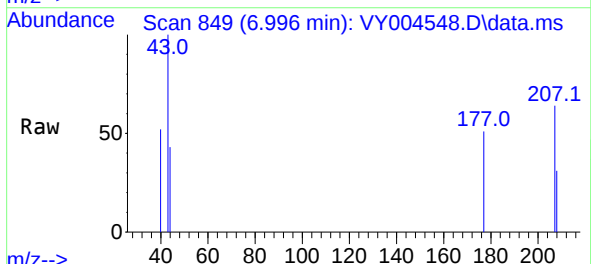
Ion	Ratio	Lower	Upper
84	100		
49	120.1	94.6	141.8
51	43.8	29.9	44.9
86	62.9	51.4	77.2

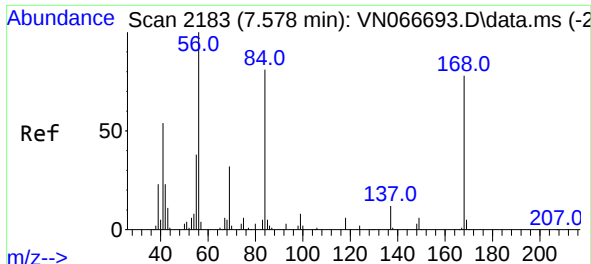


#25
2-Butanone
Concen: 0.56 ug/l
RT: 6.996 min Scan# 849
Delta R.T. 0.250 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 43 Resp: 505

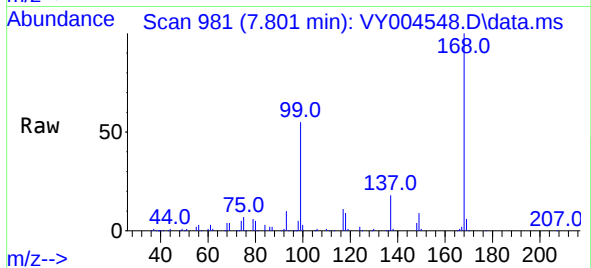
Ion	Ratio	Lower	Upper
43	100		
72	0.0	23.1	34.7#



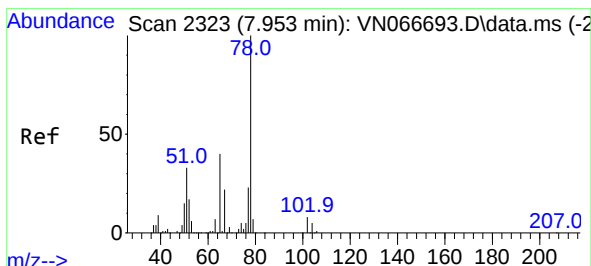
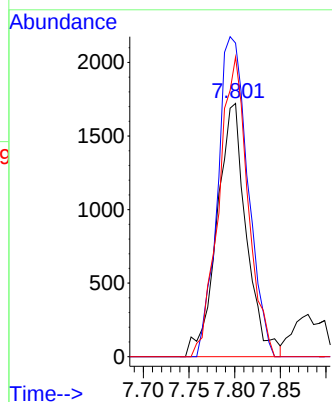
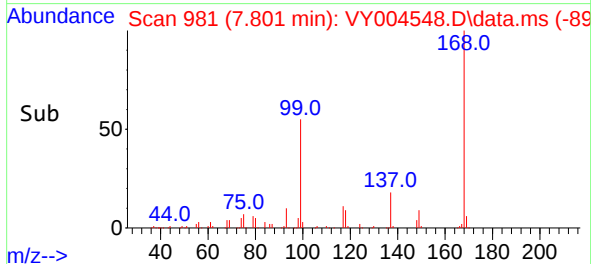


#31
Cyclohexane
Concen: 1.42 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.223 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

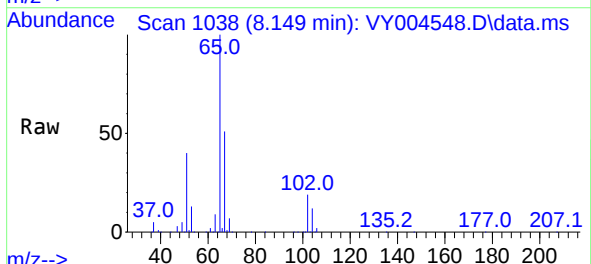
Instrument :
MSVOA_Y
ClientSampled :



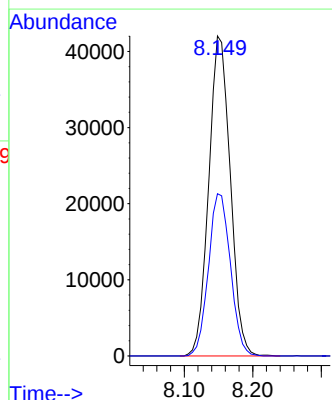
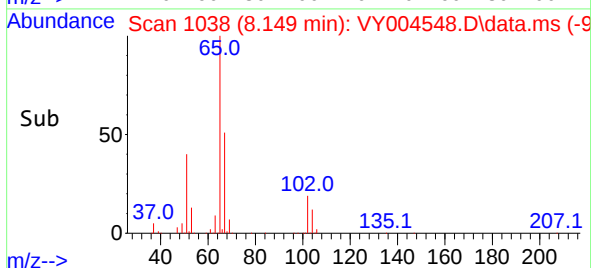
Tgt Ion: 56 Resp: 3849
Ion Ratio Lower Upper
56 100
69 123.8 26.6 39.8#
84 118.3 70.4 105.6#

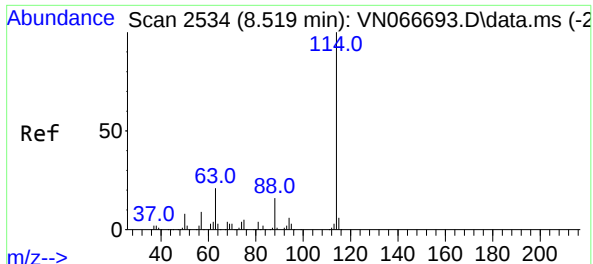


#33
1,2-Dichloroethane-d4
Concen: 54.96 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. 0.196 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17



Tgt Ion: 65 Resp: 91662
Ion Ratio Lower Upper
65 100
67 51.7 0.0 107.2



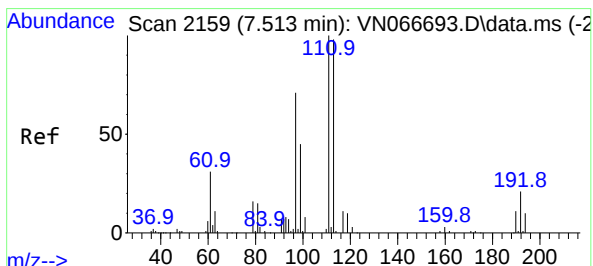
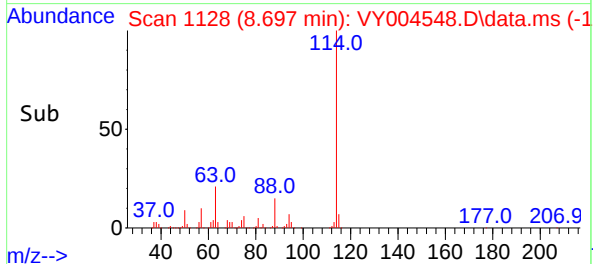
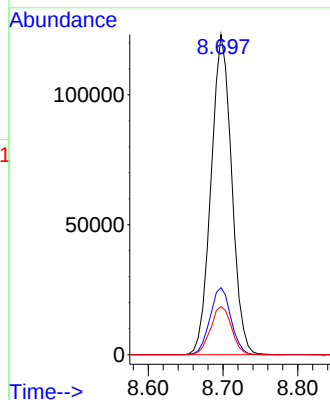
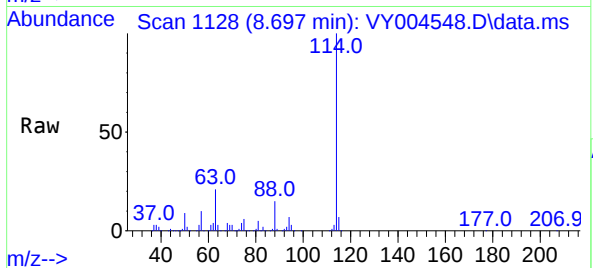


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. 0.178 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Instrument :
MSVOA_Y
ClientSampled :

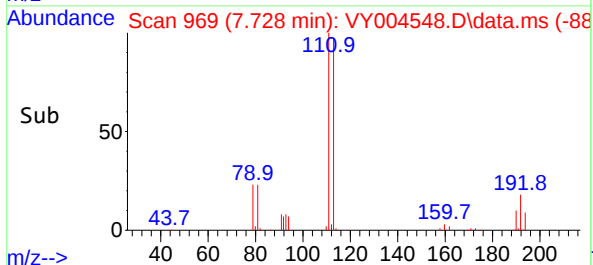
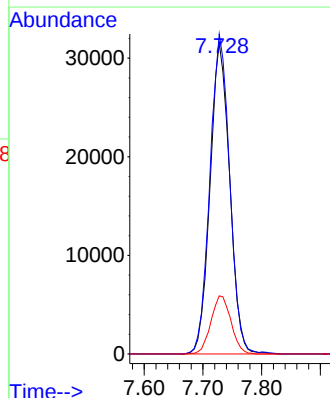
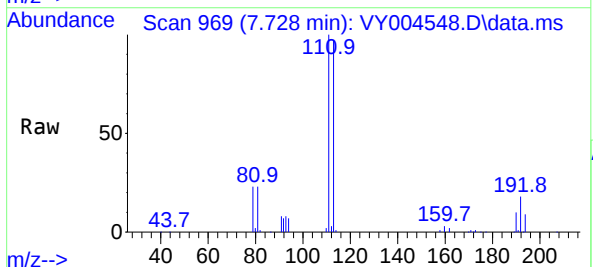
Tgt Ion:114 Resp: 235657
Ion Ratio Lower Upper
114 100
63 20.9 0.0 38.6
88 15.0 0.0 30.6

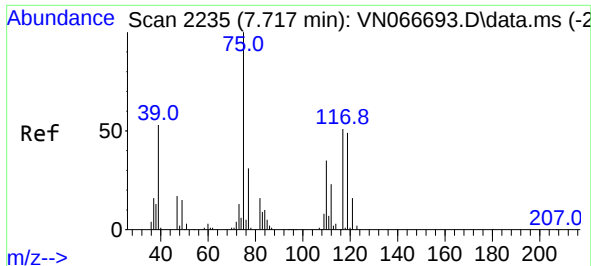


#35

Dibromofluoromethane
Concen: 49.52 ug/l
RT: 7.728 min Scan# 969
Delta R.T. 0.215 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion:113 Resp: 73072
Ion Ratio Lower Upper
113 100
111 104.0 82.2 123.2
192 19.1 15.4 23.0



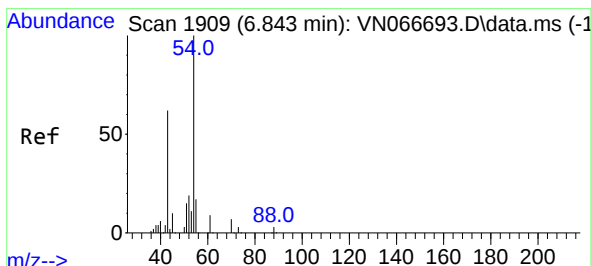
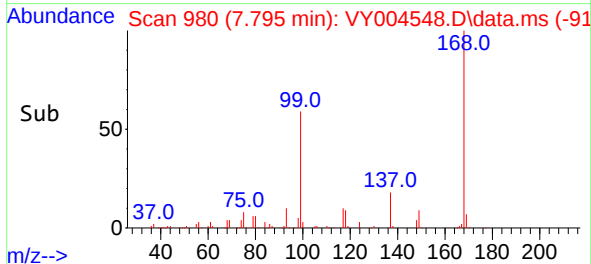
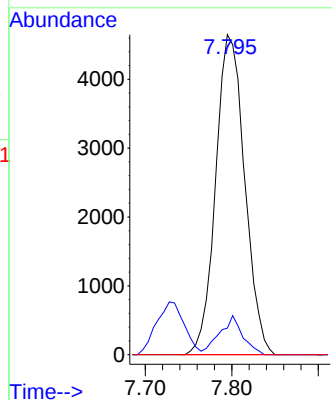
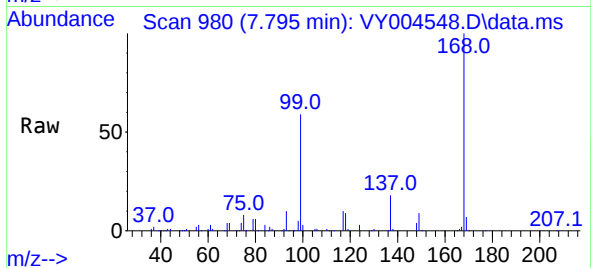


#36

1,1-Dichloropropene
Concen: 4.94 ug/l
RT: 7.795 min Scan# 980
Delta R.T. 0.078 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Instrument :
MSVOA_Y
ClientSampled :

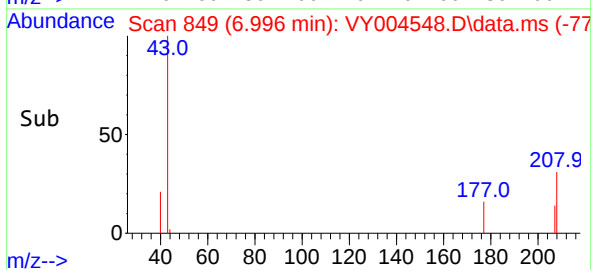
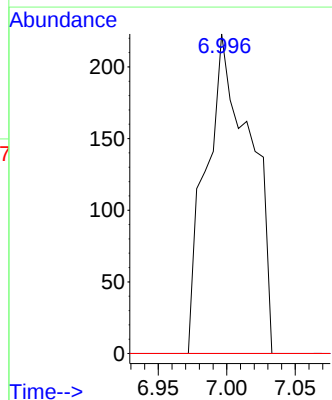
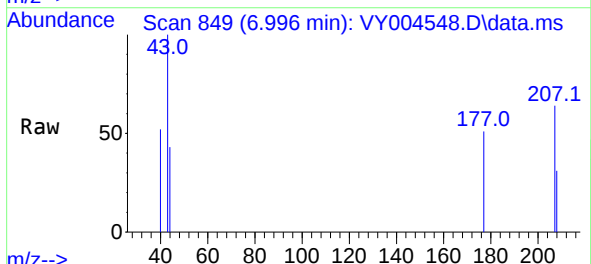
Tgt Ion: 75 Resp: 10813
Ion Ratio Lower Upper
75 100
110 9.7 18.2 54.6#
77 0.0 24.9 37.3#

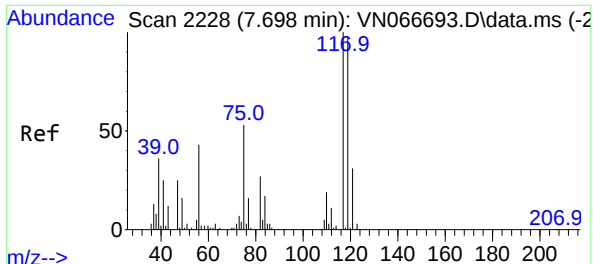


#37

Ethyl Acetate
Concen: 0.22 ug/l
RT: 6.996 min Scan# 849
Delta R.T. 0.153 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

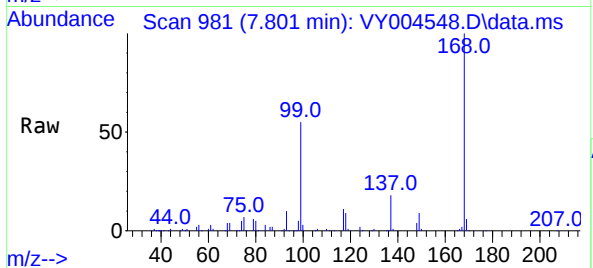
Tgt Ion: 43 Resp: 505
Ion Ratio Lower Upper
43 100
61 0.0 11.6 17.4#
70 0.0 8.6 13.0#



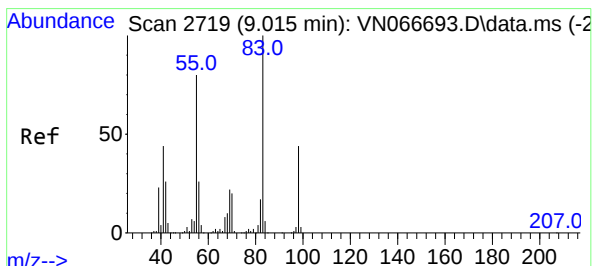
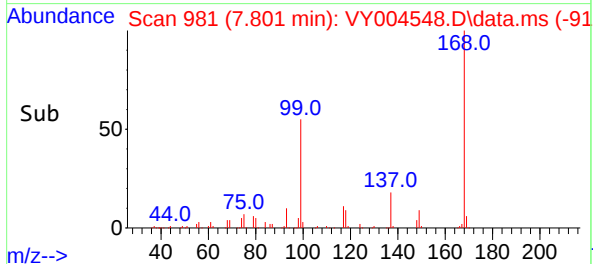
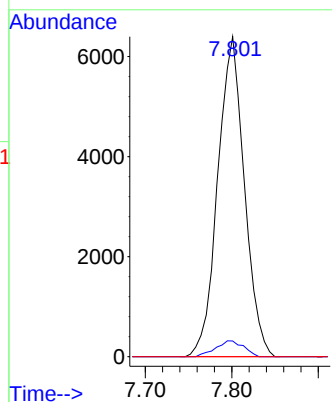


#38
Carbon Tetrachloride
Concen: 6.55 ug/l
RT: 7.801 min Scan# 981
Delta R.T. 0.103 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Instrument :
MSVOA_Y
ClientSampleId :

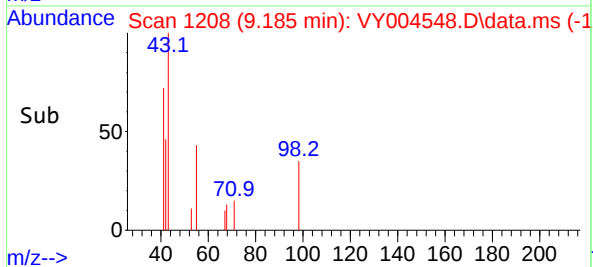
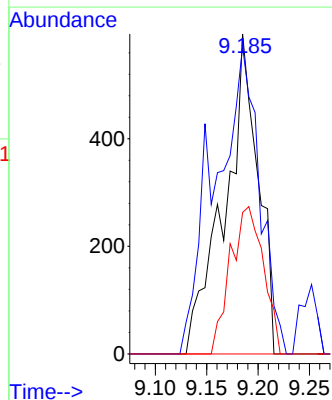
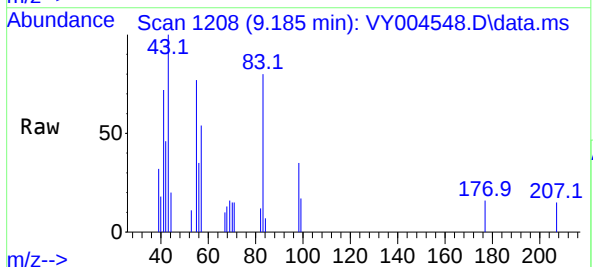


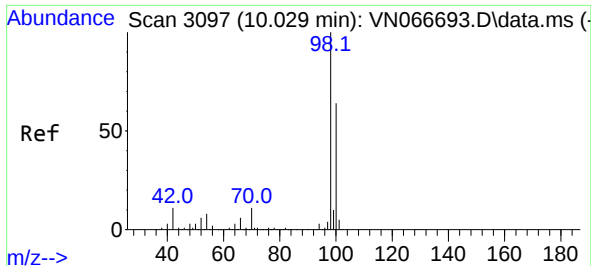
Tgt Ion:117 Resp: 13670
Ion Ratio Lower Upper
117 100
119 4.9 76.0 114.0#
121 0.0 24.5 36.7#



#39
Methylcyclohexane
Concen: 0.52 ug/l
RT: 9.185 min Scan# 1208
Delta R.T. 0.170 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 83 Resp: 1349
Ion Ratio Lower Upper
83 100
55 96.1 58.9 88.3#
98 44.2 35.9 53.9

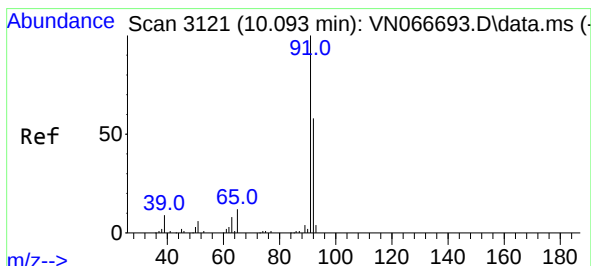
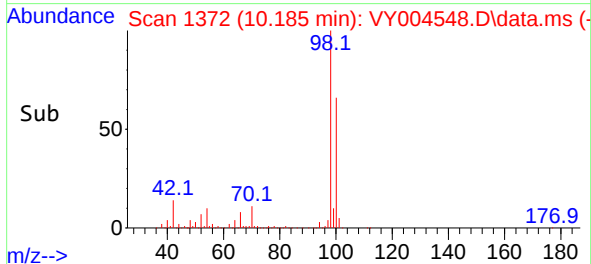
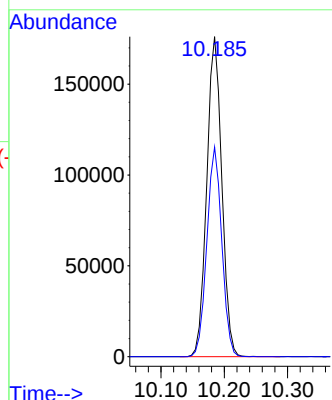
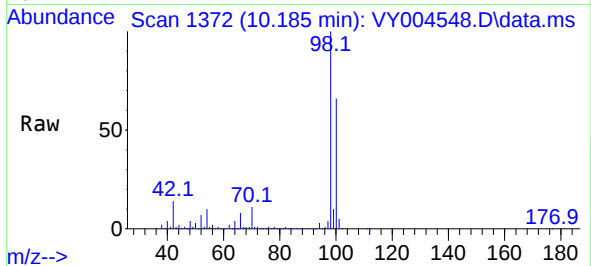




#50
Toluene-d8
Concen: 50.69 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. 0.156 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

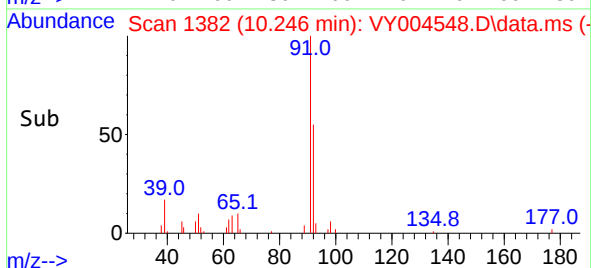
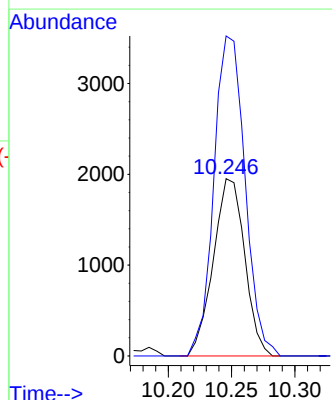
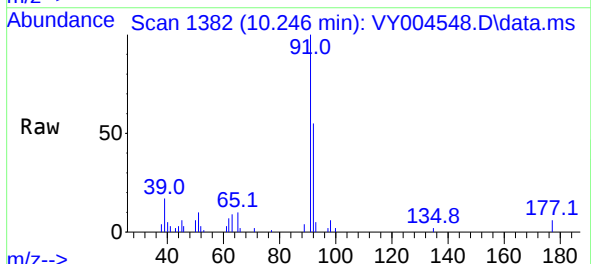
Instrument :
MSVOA_Y
ClientSampled :

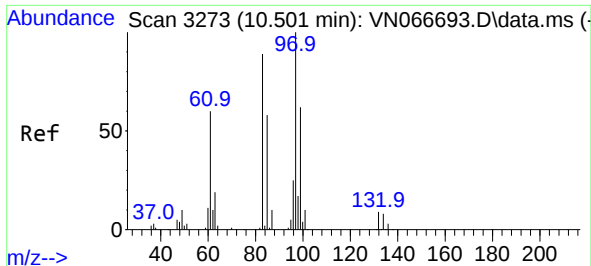
Tgt Ion: 98 Resp: 291716
Ion Ratio Lower Upper
98 100
100 65.0 50.5 75.7



#52
Toluene
Concen: 0.81 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. 0.153 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 92 Resp: 3368
Ion Ratio Lower Upper
92 100
91 178.7 140.7 211.1

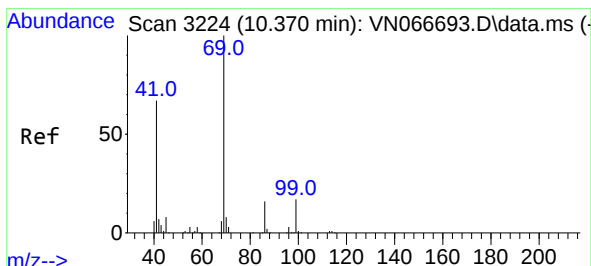
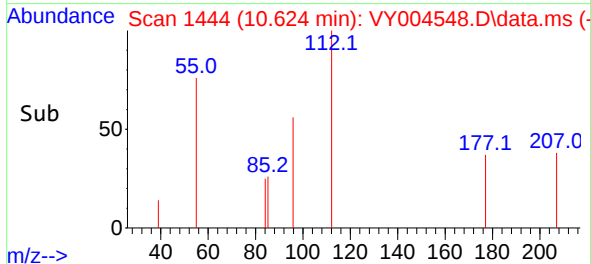
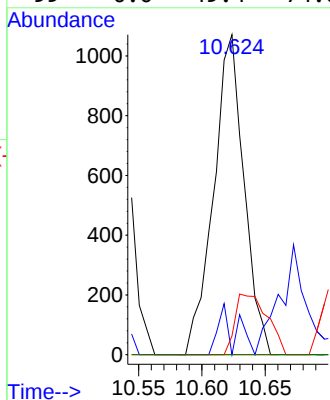
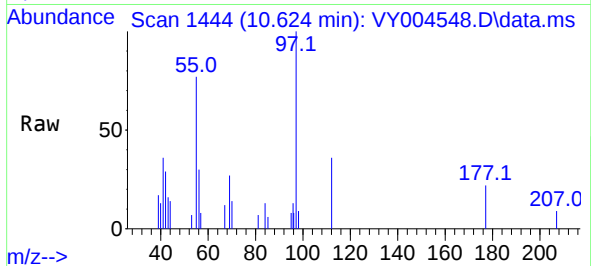




#55
1,1,2-Trichloroethane
Concen: 1.09 ug/l
RT: 10.624 min Scan# 1444
Delta R.T. 0.123 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

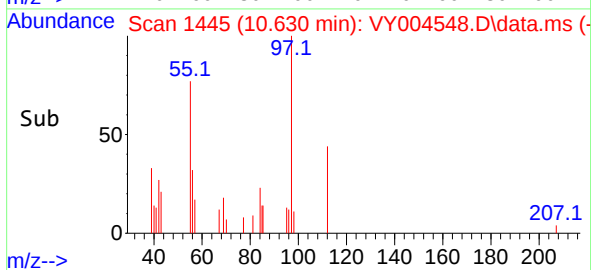
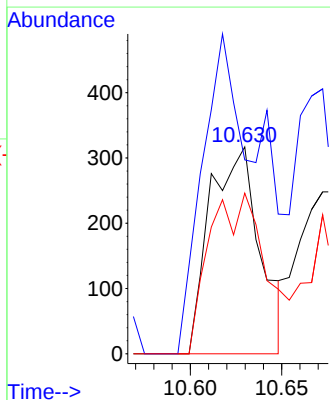
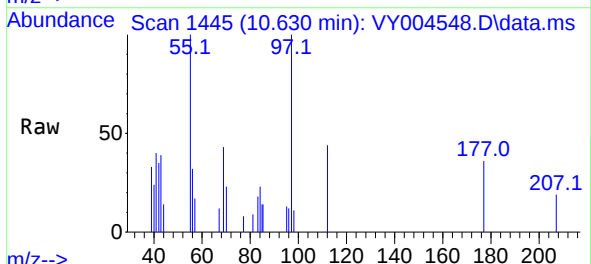
Instrument :
MSVOA_Y
ClientSampled :

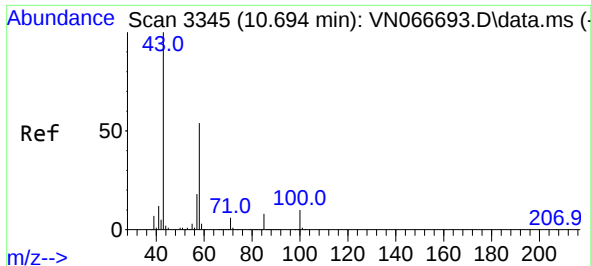
Tgt Ion:	97	Resp:	1791
Ion	Ratio	Lower	Upper
97	100		
83	0.0	67.7	101.5#
85	5.9	44.5	66.7#
99	0.0	49.4	74.0#



#56
Ethyl methacrylate
Concen: 3.37 ug/l
RT: 10.630 min Scan# 1445
Delta R.T. 0.260 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion:	69	Resp:	603
Ion	Ratio	Lower	Upper
69	100		
41	185.1	49.6	74.4#
39	88.7	28.0	42.0#

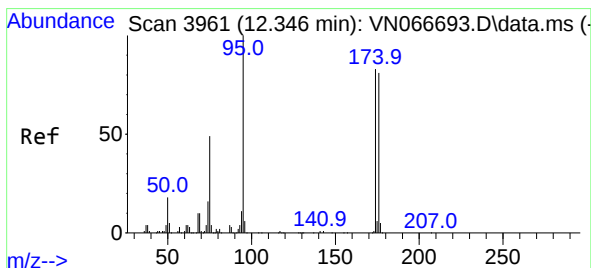
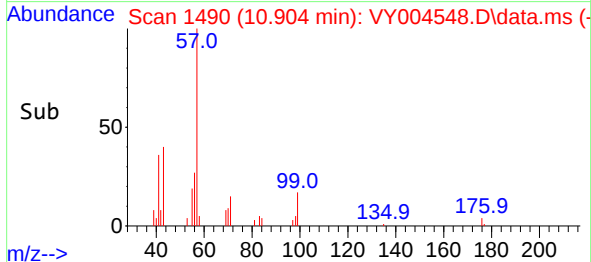
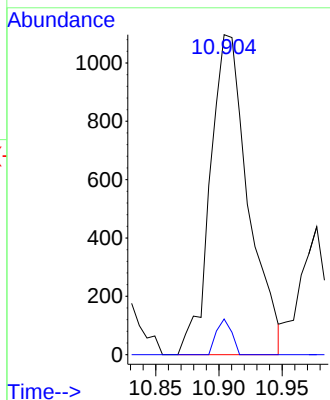
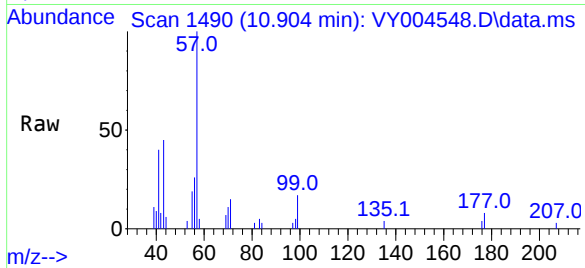




#59
2-Hexanone
Concen: 18.02 ug/l
RT: 10.904 min Scan# 1490
Delta R.T. 0.210 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

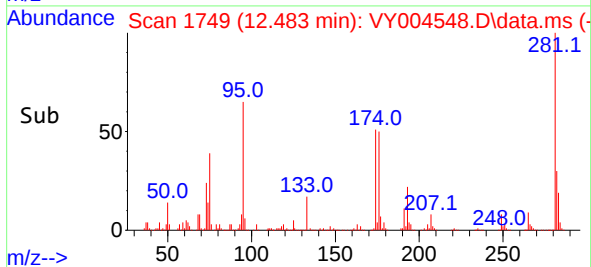
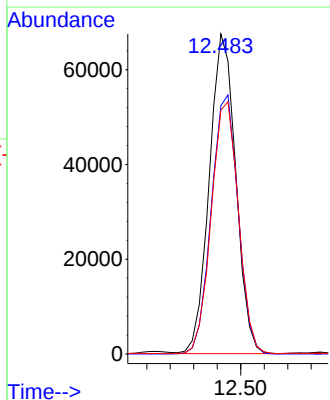
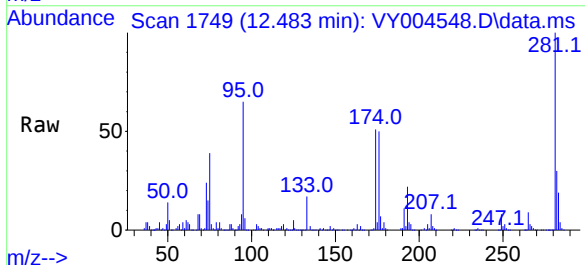
Instrument :
MSVOA_Y
ClientSampled :

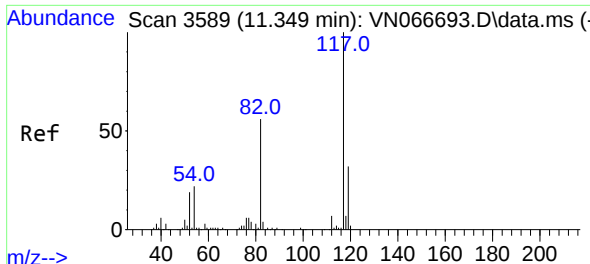
Tgt Ion: 43 Resp: 2293
Ion Ratio Lower Upper
43 100
58 4.4 28.1 84.3#



#62
4-Bromofluorobenzene
Concen: 53.51 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.137 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

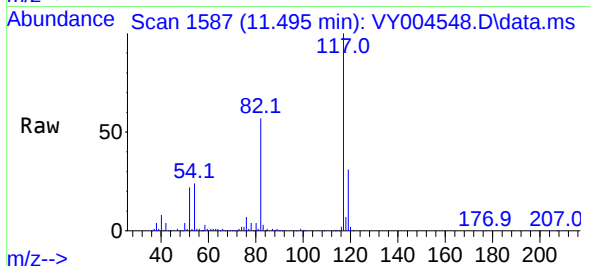
Tgt Ion: 95 Resp: 105464
Ion Ratio Lower Upper
95 100
174 82.3 0.0 169.0
176 80.9 0.0 162.4





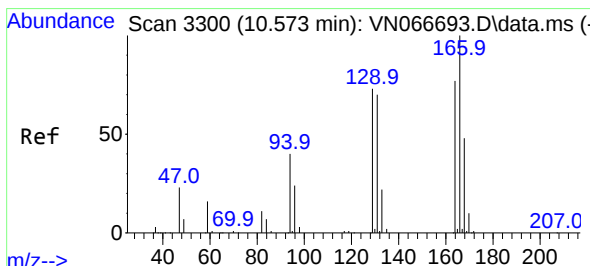
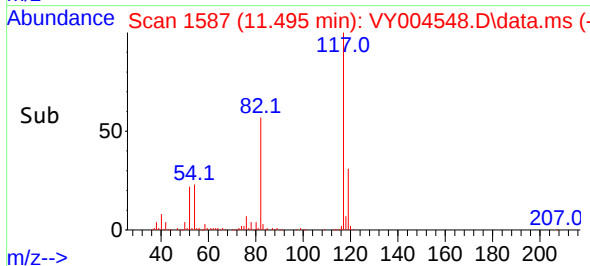
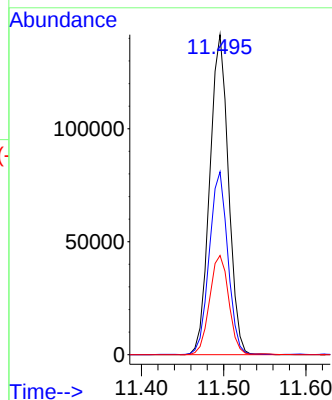
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.495 min Scan# 1587
Delta R.T. 0.146 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Instrument :
MSVOA_Y
ClientSampleId :

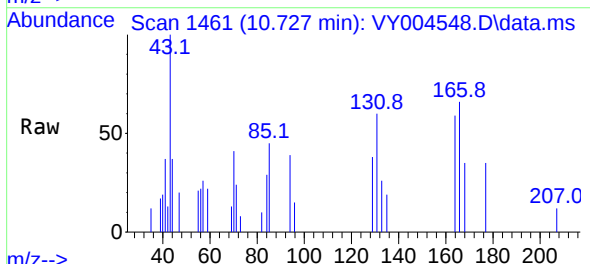


Tgt Ion:117 Resp: 224158

Ion	Ratio	Lower	Upper
117	100		
82	57.1	43.7	65.5
119	31.0	26.1	39.1

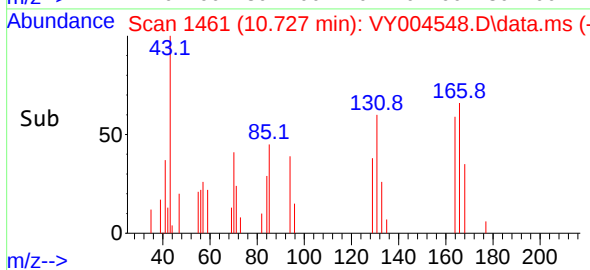
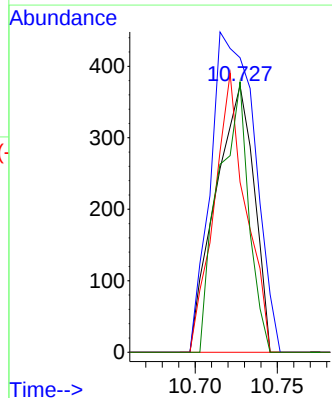


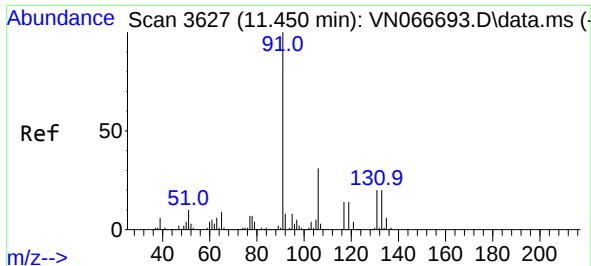
#64
Tetrachloroethene
Concen: 0.38 ug/l
RT: 10.727 min Scan# 1461
Delta R.T. 0.154 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17



Tgt Ion:164 Resp: 609

Ion	Ratio	Lower	Upper
164	100		
166	110.5	102.6	154.0
129	63.8	76.2	114.4#
131	101.3	73.4	110.2

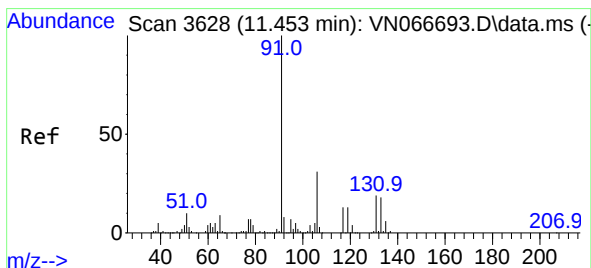
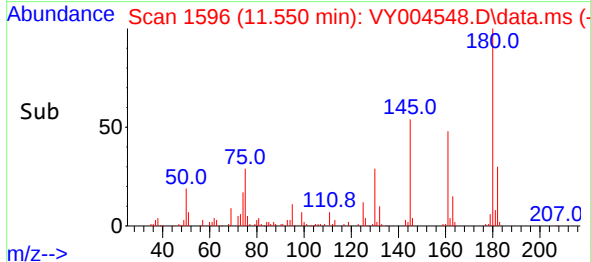
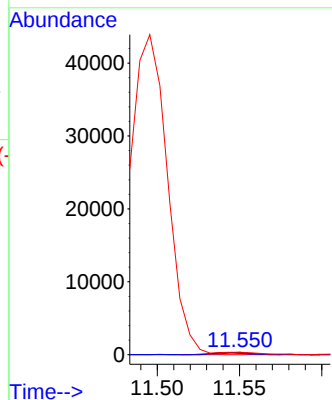
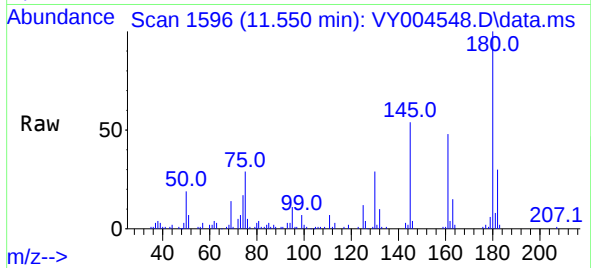




#66
1,1,1,2-Tetrachloroethane
Concen: 0.28 ug/l
RT: 11.550 min Scan# 1596
Delta R.T. 0.100 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

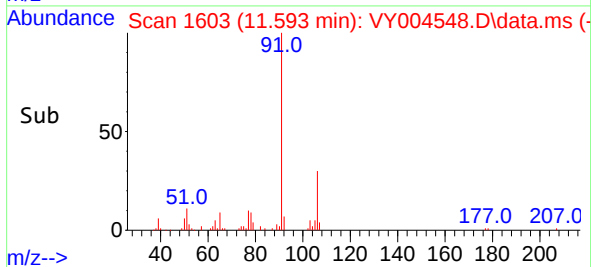
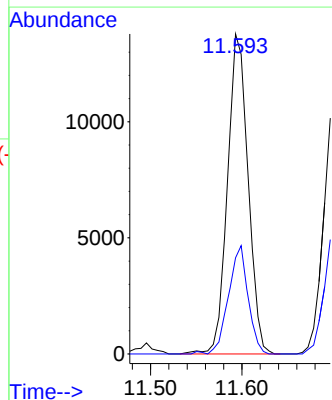
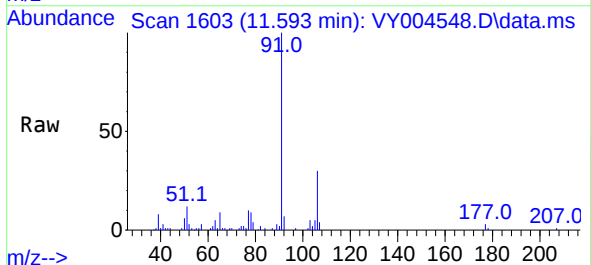
Instrument :
MSVOA_Y
ClientSampled :

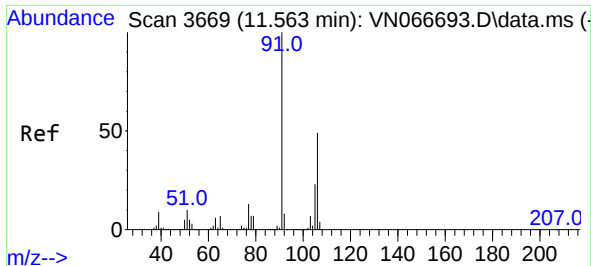
Tgt Ion:131 Resp: 467
Ion Ratio Lower Upper
131 100
133 76.2 48.0 144.0
119 0.0 34.1 102.2#



#67
Ethyl Benzene
Concen: 2.76 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. 0.140 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 91 Resp: 21593
Ion Ratio Lower Upper
91 100
106 30.1 25.5 38.3

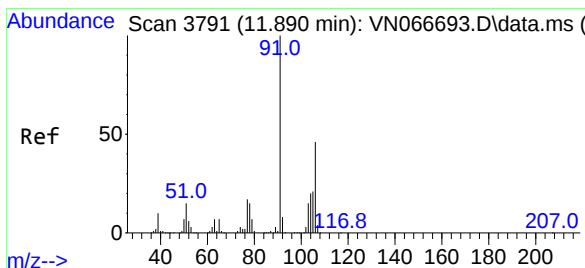
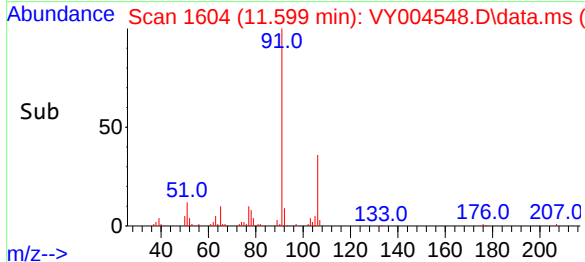
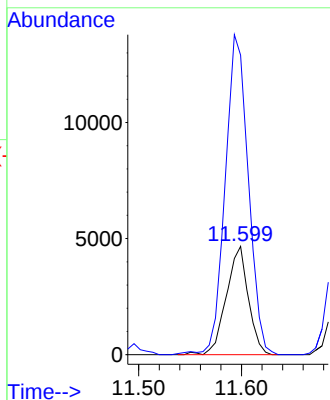
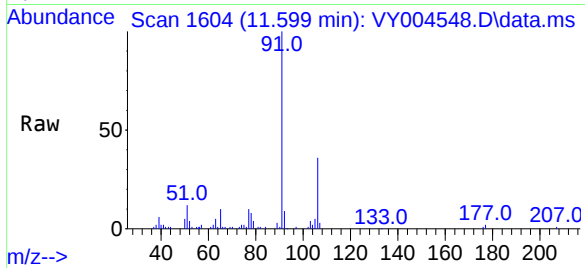




#68
m/p-Xylenes
Concen: 2.38 ug/l
RT: 11.599 min Scan# 1604
Delta R.T. 0.036 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

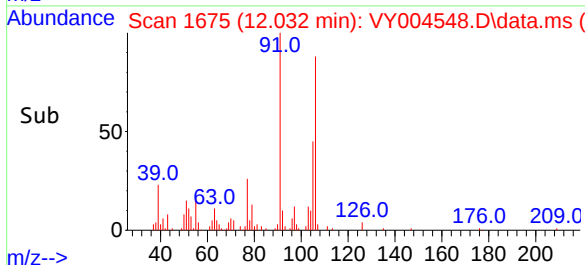
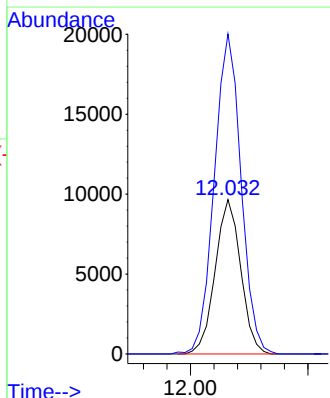
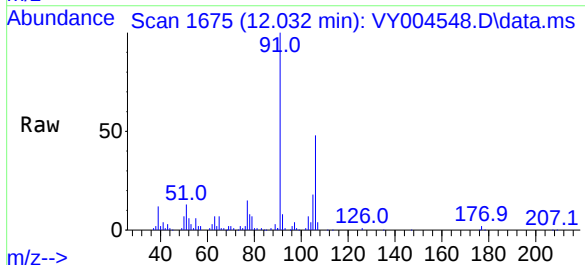
Instrument :
MSVOA_Y
ClientSampled :

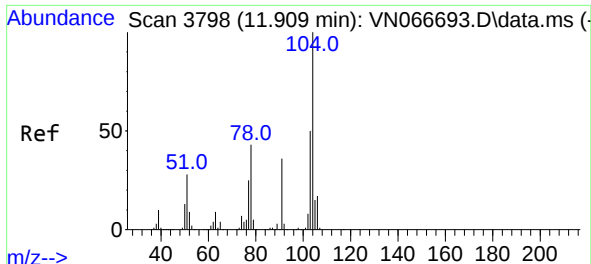
Tgt Ion:106 Resp: 6952
Ion Ratio Lower Upper
106 100
91 310.6 161.4 242.0#



#69
o-Xylene
Concen: 5.07 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.142 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion:106 Resp: 14595
Ion Ratio Lower Upper
106 100
91 217.0 106.8 320.4

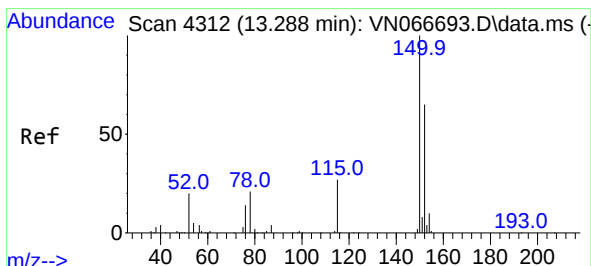
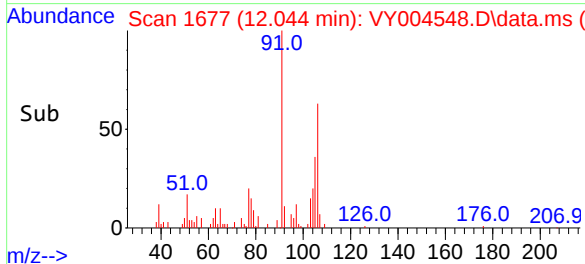
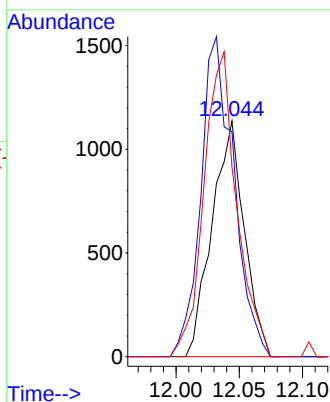
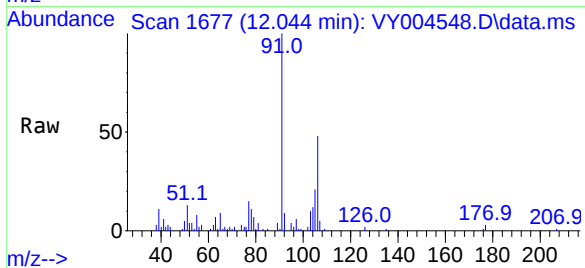




#70
Styrene
Concen: 3.33 ug/l
RT: 12.044 min Scan# 1677
Delta R.T. 0.135 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

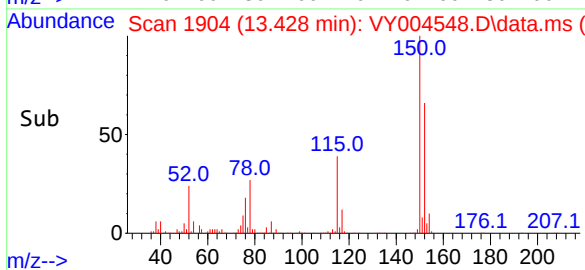
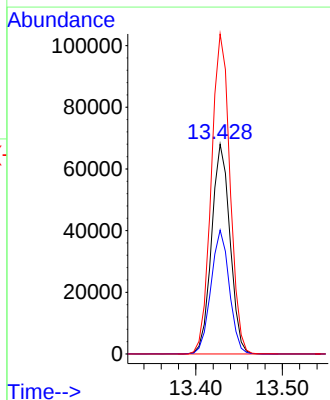
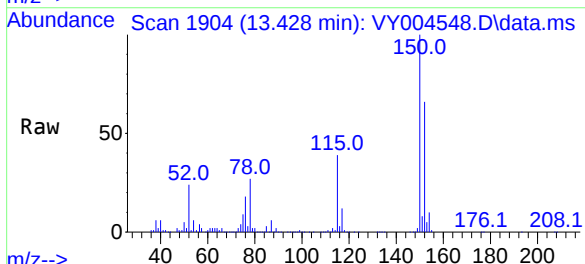
Instrument :
MSVOA_Y
ClientSampled :

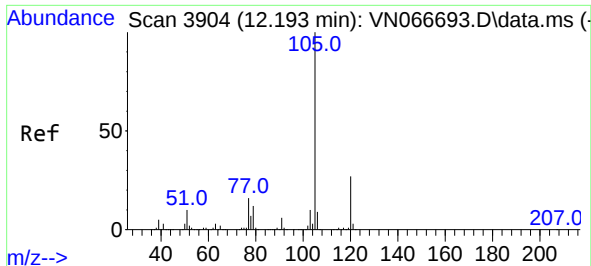
Tgt Ion:104 Resp: 2014
Ion Ratio Lower Upper
104 100
78 138.6 39.0 58.4#
103 131.8 44.5 66.7#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.140 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion:152 Resp: 100584
Ion Ratio Lower Upper
152 100
115 58.9 28.5 85.6
150 154.6 0.0 347.6

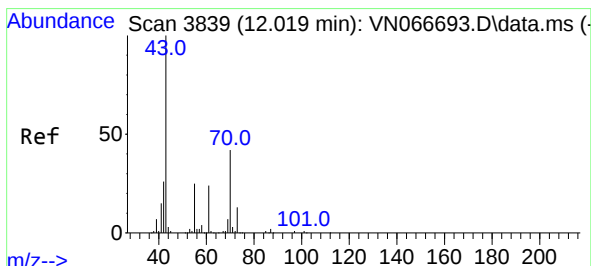
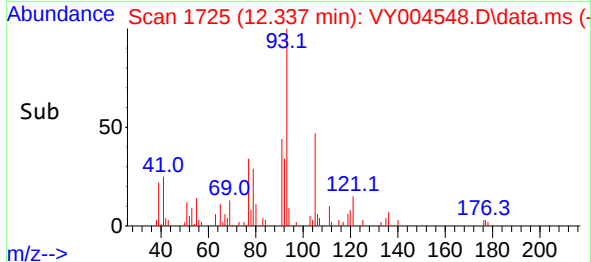
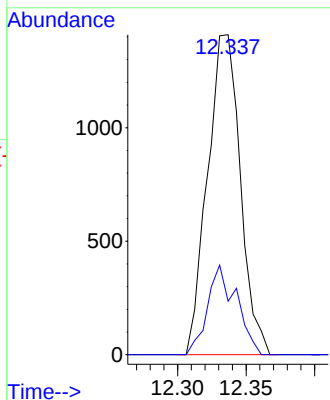
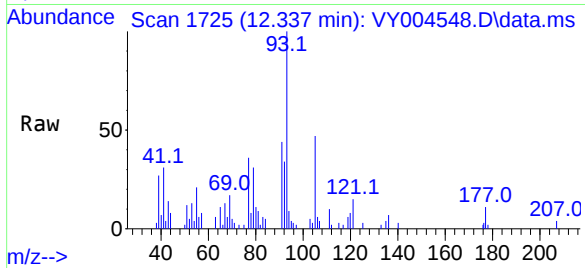




#73
Isopropylbenzene
Concen: 0.33 ug/l
RT: 12.337 min Scan# 1725
Delta R.T. 0.144 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

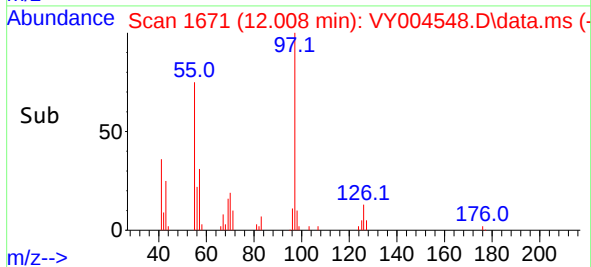
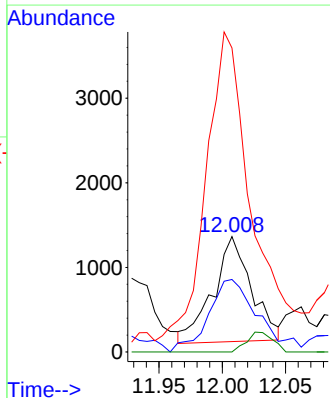
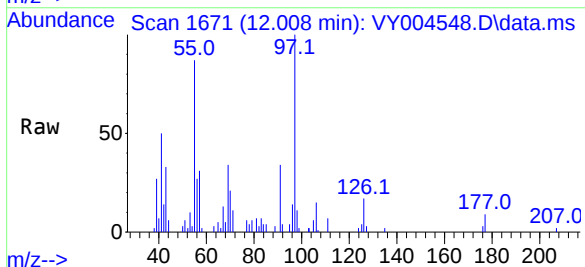
Instrument :
MSVOA_Y
ClientSampled :

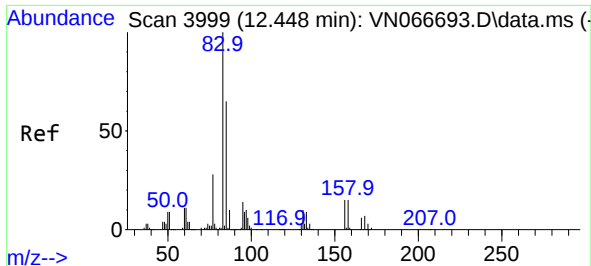
Tgt Ion: 105 Resp: 2345
Ion Ratio Lower Upper
105 100
120 24.6 13.3 39.9



#74
N-ethyl acetate
Concen: 1.54 ug/l
RT: 12.008 min Scan# 1671
Delta R.T. -0.011 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 43 Resp: 2627
Ion Ratio Lower Upper
43 100
70 88.6 34.4 51.6#
55 339.9 20.7 31.1#
61 0.0 19.1 28.7#

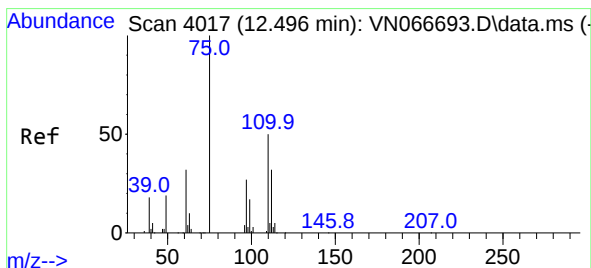
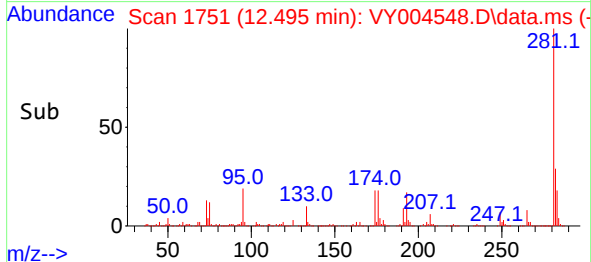
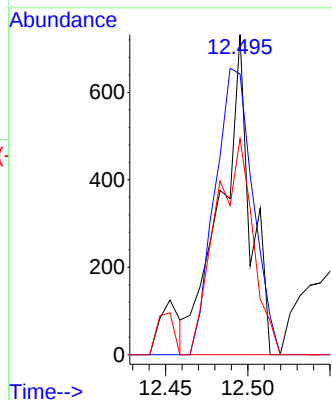
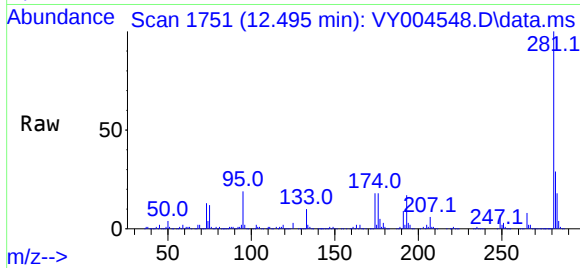




#75
1,1,2,2-Tetrachloroethane
Concen: 0.38 ug/l
RT: 12.495 min Scan# 1751
Delta R.T. 0.047 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

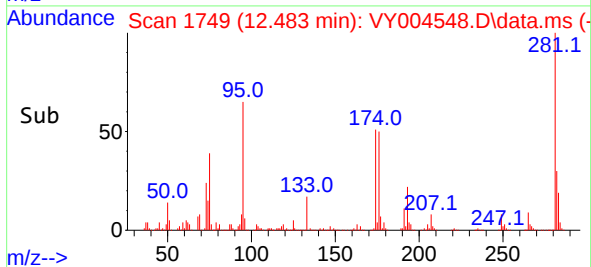
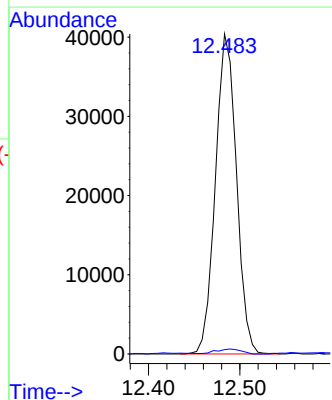
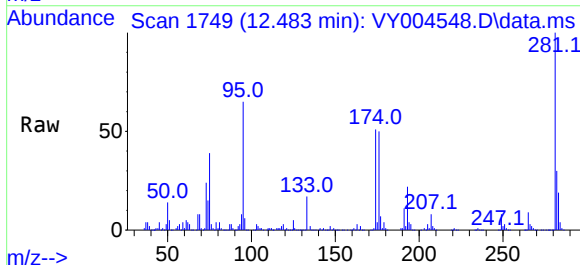
Instrument :
MSVOA_Y
ClientSampled :

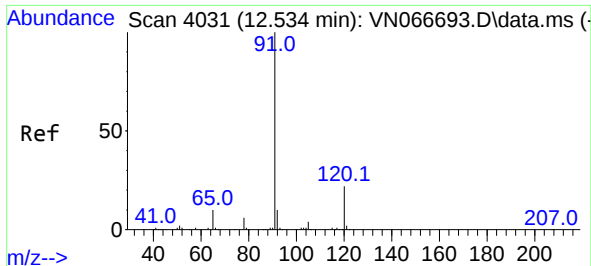
Tgt Ion: 83 Resp: 916
Ion Ratio Lower Upper
83 100
131 115.3 5.3 15.8#
85 84.8 32.0 96.0



#76
1,2,3-Trichloropropane
Concen: 29.99 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.013 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 75 Resp: 64554
Ion Ratio Lower Upper
75 100
77 1.9 0.0 0.0#

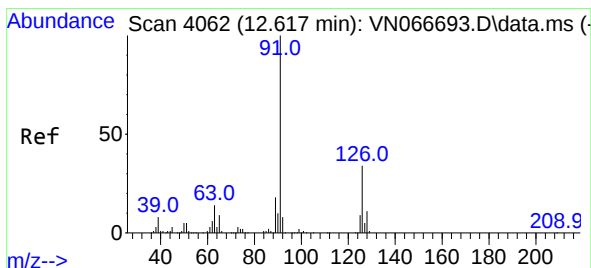
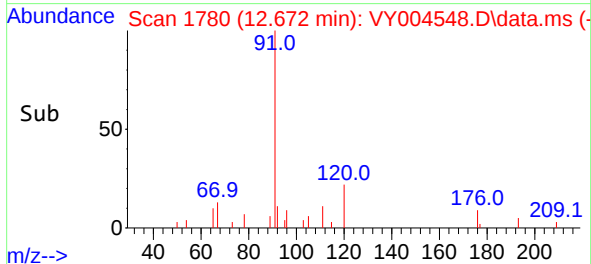
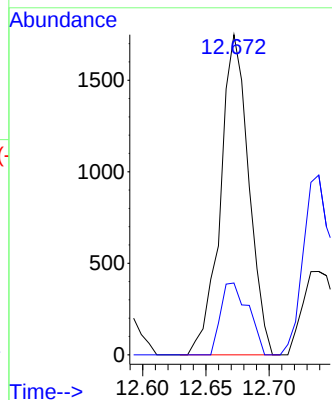
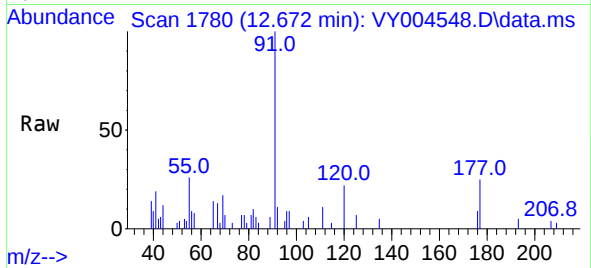




#78
n-propylbenzene
Concen: 0.34 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.138 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

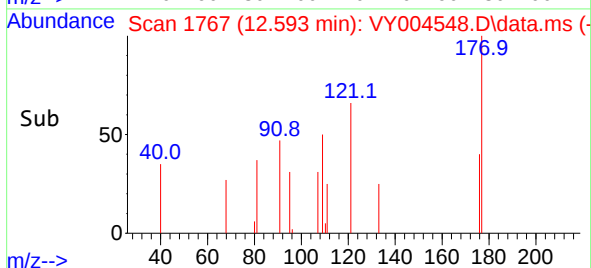
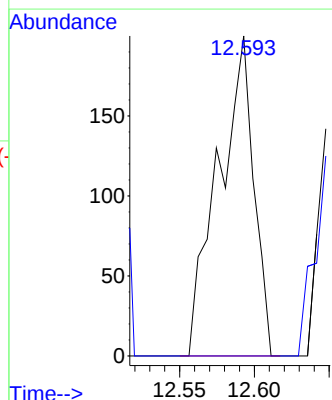
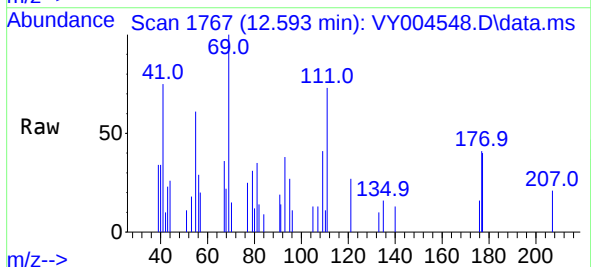
Instrument :
MSVOA_Y
ClientSampled :

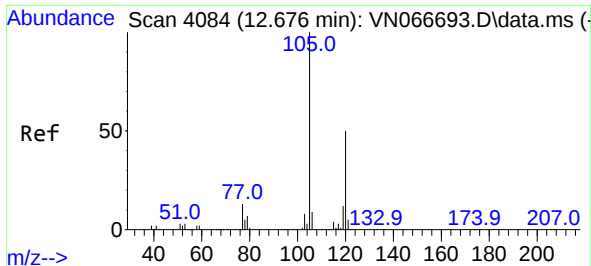
Tgt Ion: 91 Resp: 2734
Ion Ratio Lower Upper
91 100
120 21.8 11.8 35.3



#79
2-Chlorotoluene
Concen: 1.00 ug/l
RT: 12.593 min Scan# 1767
Delta R.T. -0.024 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 91 Resp: 329
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#

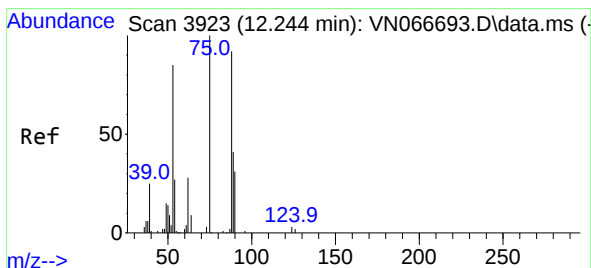
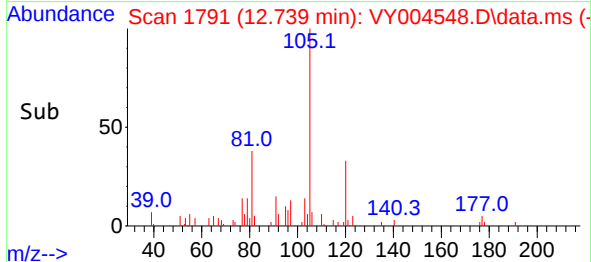
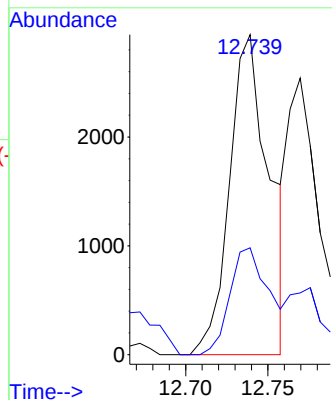
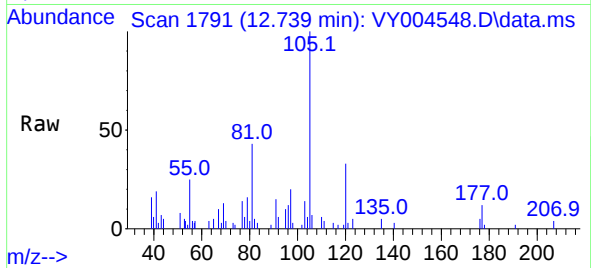




#80
1,3,5-Trimethylbenzene
Concen: 0.81 ug/l
RT: 12.739 min Scan# 1791
Delta R.T. 0.063 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

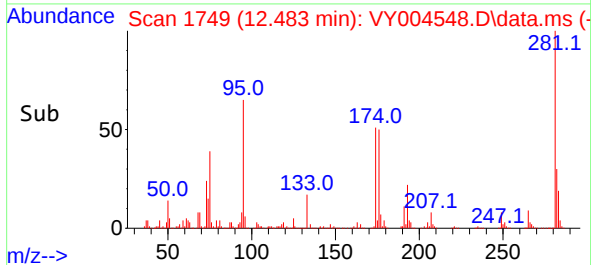
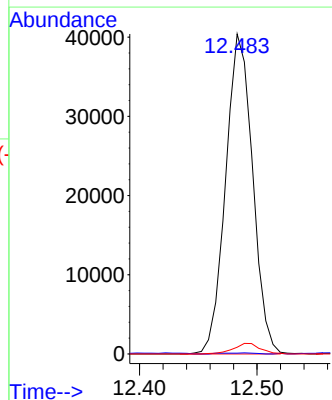
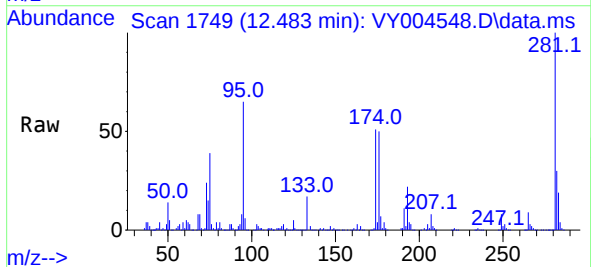
Instrument :
MSVOA_Y
ClientSampled :

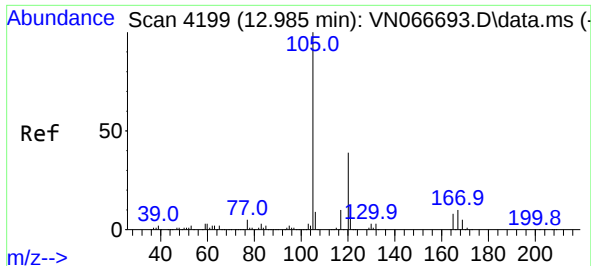
Tgt Ion:105 Resp: 4911
Ion Ratio Lower Upper
105 100
120 33.0 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 87.13 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.239 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion: 75 Resp: 64469
Ion Ratio Lower Upper
75 100
53 0.4 74.6 111.8#
89 3.3 35.8 53.8#

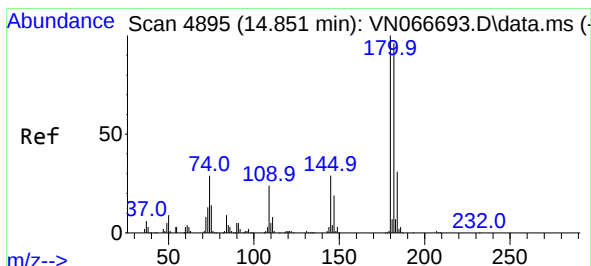
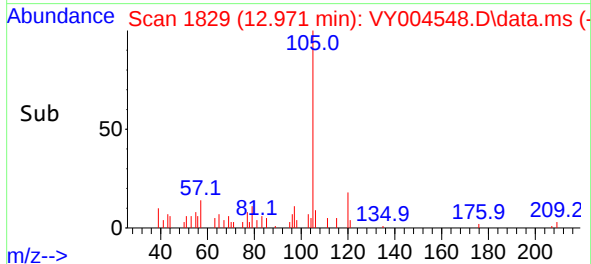
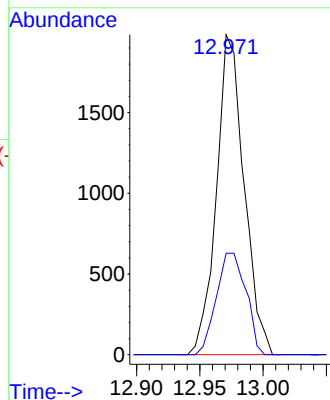
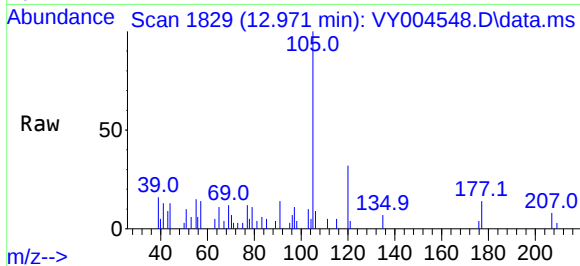




#84
1,2,4-Trimethylbenzene
Concen: 0.52 ug/l
RT: 12.971 min Scan# 1829
Delta R.T. -0.014 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

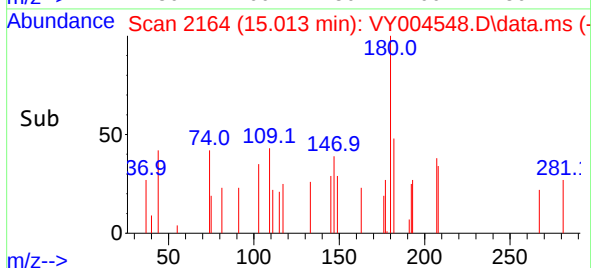
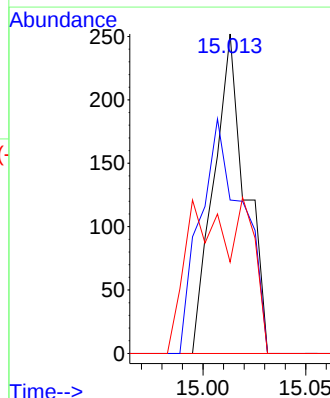
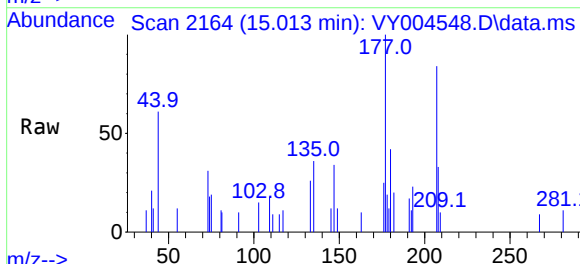
Instrument :
MSVOA_Y
ClientSampled :

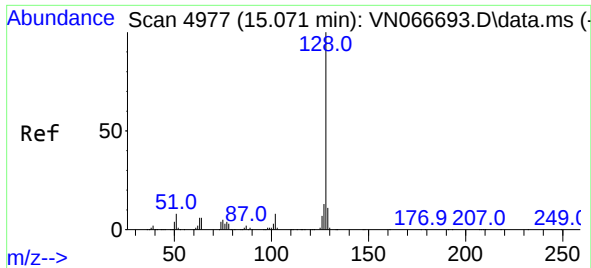
Tgt Ion:105 Resp: 3005
Ion Ratio Lower Upper
105 100
120 34.1 22.4 67.0



#93
1,2,4-Trichlorobenzene
Concen: 2.14 ug/l
RT: 15.013 min Scan# 2164
Delta R.T. 0.162 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion:180 Resp: 271
Ion Ratio Lower Upper
180 100
182 98.5 47.3 142.0
145 88.6 15.6 46.8#

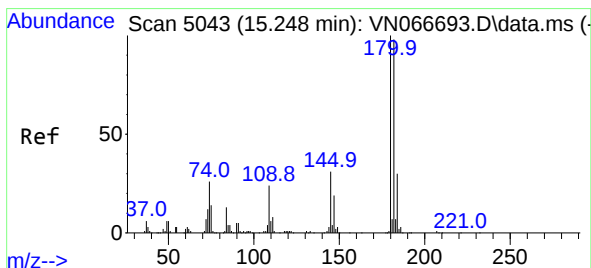
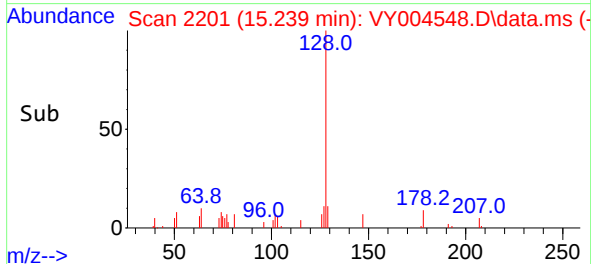
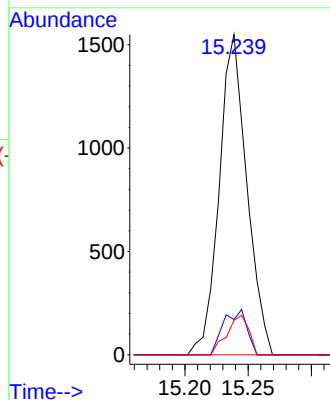
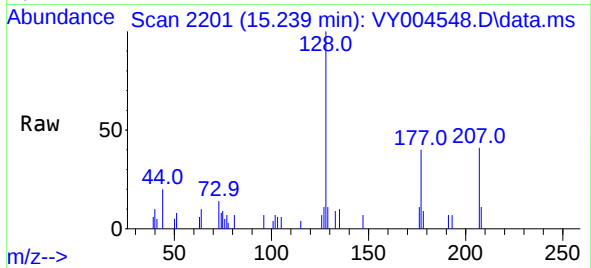




#95
Naphthalene
Concen: 2.33 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. 0.168 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Instrument :
MSVOA_Y
ClientSampled :

Tgt Ion:128	Resp:	2351
Ion Ratio	Lower	Upper
128	100	
127	12.0	10.2 15.2
129	9.7	8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 1.54 ug/l
RT: 15.428 min Scan# 2232
Delta R.T. 0.180 min
Lab File: VY004548.D
Acq: 21 Apr 2021 12:17

Tgt Ion:180	Resp:	328
Ion Ratio	Lower	Upper
180	100	
182	86.6	47.4 142.3
145	16.8	16.5 49.5

