

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052721\
 Data File : VY004910.D
 Acq On : 27 May 2021 19:30
 Operator : SY/MD
 Sample : M2547-01
 Misc : 5.06G/5ML/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COMPOSITE-

Quant Time: May 28 01:07:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051021S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 11 04:13:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	11088	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	21134	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	22502	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	8728	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	9139	69.24	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	138.48%
35) Dibromofluoromethane	7.722	113	5112	44.18	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	88.36%
50) Toluene-d8	10.185	98	27161	51.97	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	103.94%
62) 4-Bromofluorobenzene	12.483	95	9524	53.99	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	107.98%

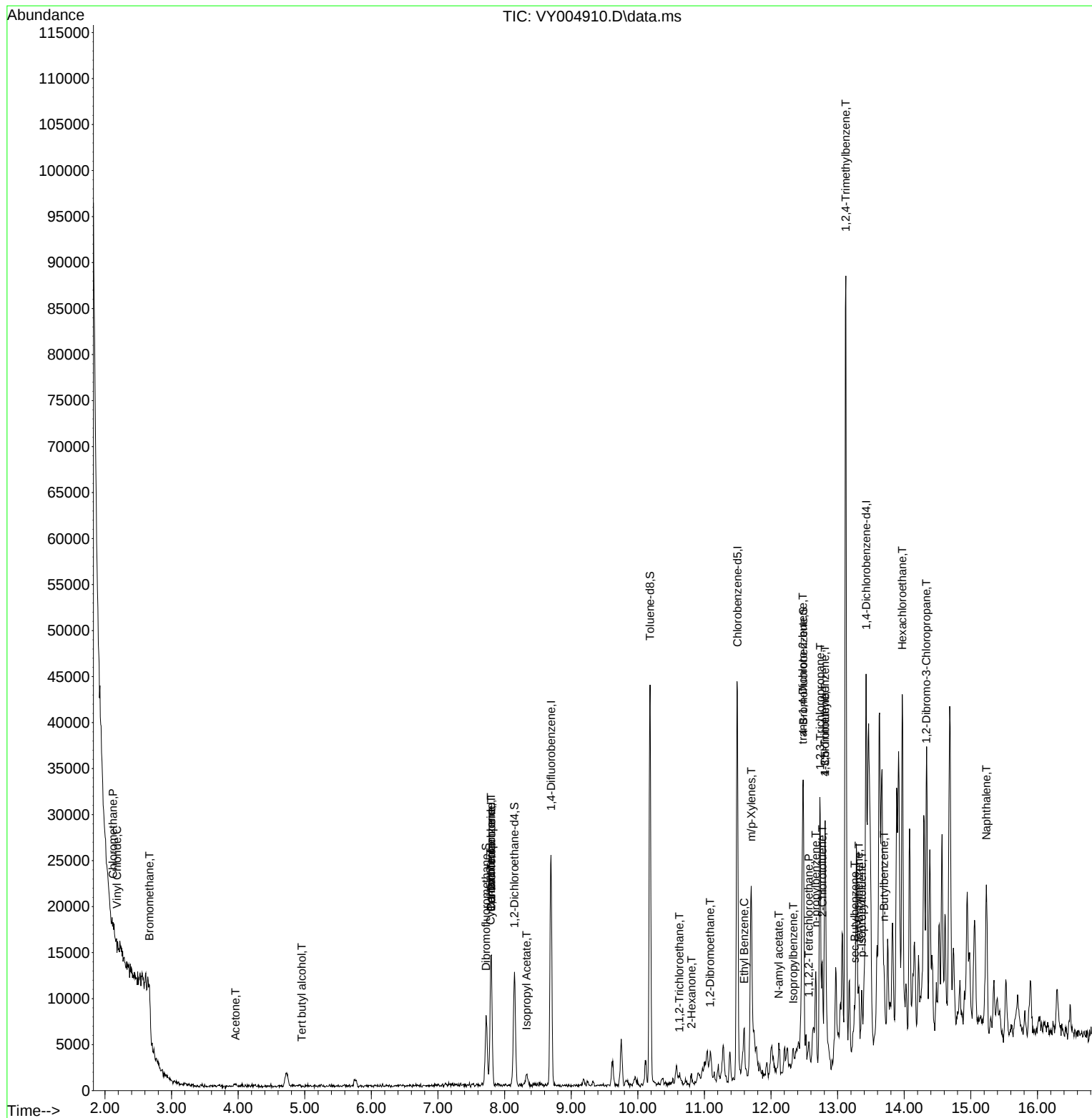
Target Compounds					Qvalue	
3) Chloromethane	2.119	50	425	2.58	ug/l	98
4) Vinyl Chloride	2.180	62	475	2.82	ug/l #	43
5) Bromomethane	2.668	94	198	2.31	ug/l	86
11) Tert butyl alcohol	4.954	59	35	2.64	ug/l #	71
16) Acetone	3.960	43	259	8.74	ug/l #	45
20) Methylene Chloride	4.716	84	682	Below Cal	#	77
31) Cyclohexane	7.789	56	241	1.13	ug/l #	4
36) 1,1-Dichloropropene	7.801	75	1077	4.97	ug/l #	42
38) Carbon Tetrachloride	7.795	117	1123	5.77	ug/l #	12
43) Isopropyl Acetate	8.331	43	278	1.01	ug/l #	56
55) 1,1,2-Trichloroethane	10.624	97	308	2.51	ug/l #	14
59) 2-Hexanone	10.807	43	474	4.72	ug/l #	27
61) 1,2-Dibromoethane	11.087	107	270	2.28	ug/l #	12
67) Ethyl Benzene	11.599	91	3669	4.26	ug/l	100
68) m/p-Xylenes	11.703	106	5728	17.72	ug/l	100
73) Isopropylbenzene	12.337	105	1780	2.70	ug/l	96
74) N-amyl acetate	12.117	43	926	3.98	ug/l #	65
75) 1,1,2,2-Tetrachloroethane	12.568	83	316	2.40	ug/l #	52
76) 1,2,3-Trichloropropane	12.739	75	181	1.95	ug/l #	100
78) n-propylbenzene	12.672	91	7470	9.30	ug/l	98
79) 2-Chlorotoluene	12.770	91	786	1.78	ug/l #	41
80) 1,3,5-Trimethylbenzene	12.812	105	10015	18.31	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.477	75	4720	88.28	ug/l #	13
82) 4-Chlorotoluene	12.812	91	1358	2.97	ug/l #	41
83) tert-Butylbenzene	13.318	119	1967	4.21	ug/l	80
84) 1,2,4-Trimethylbenzene	13.123	105	44333	81.00	ug/l	99
85) sec-Butylbenzene	13.257	105	1563	2.30	ug/l #	54
86) p-Isopropyltoluene	13.367	119	1021	1.74	ug/l	94
89) n-Butylbenzene	13.696	91	3013	5.24	ug/l #	74
90) Hexachloroethane	13.971	117	1813	21.88	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	14.330	75	130	5.30	ug/l #	4
95) Naphthalene	15.233	128	10750	29.98	ug/l	96

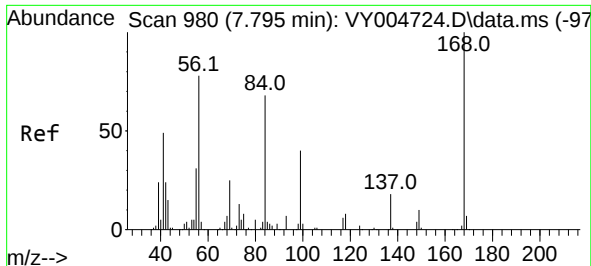
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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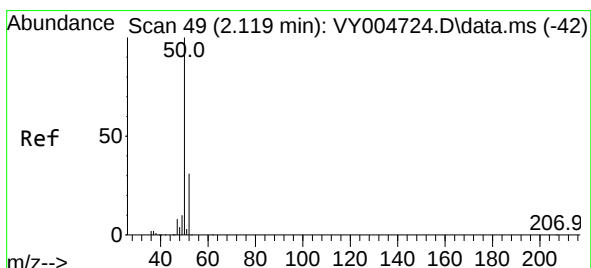
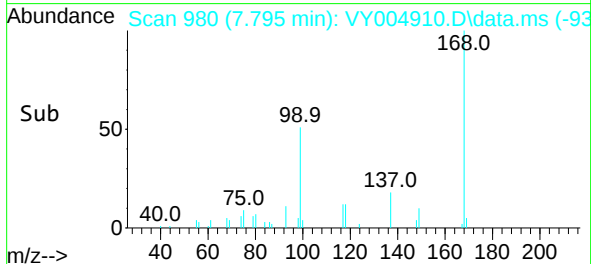
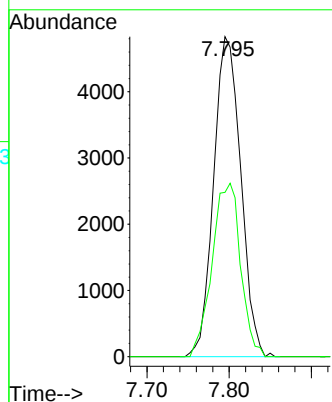
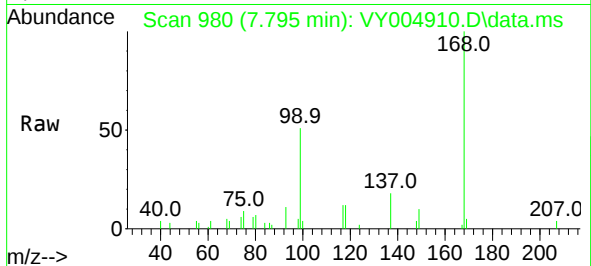




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

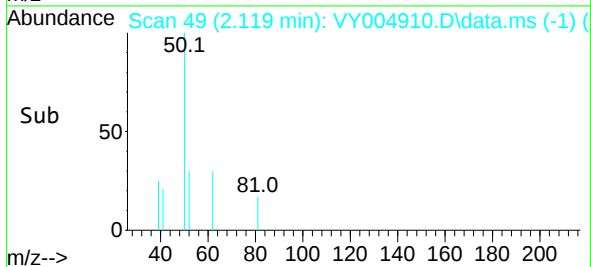
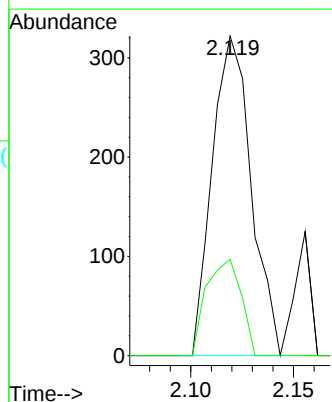
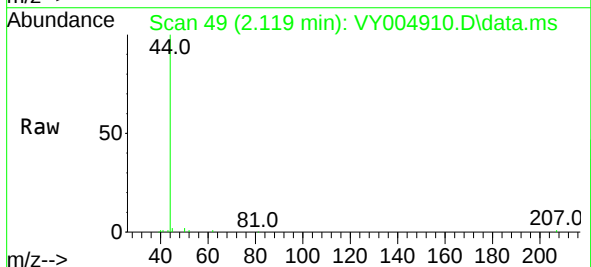
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

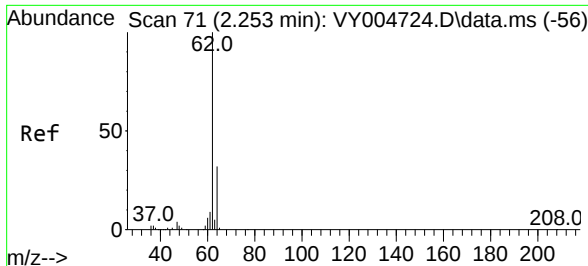
Tgt Ion:168 Resp: 11088
Ion Ratio Lower Upper
168 100
99 51.4 45.6 68.4



#3
Chloromethane
Concen: 2.58 ug/l
RT: 2.119 min Scan# 49
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 50 Resp: 425
Ion Ratio Lower Upper
50 100
52 30.1 25.0 37.6

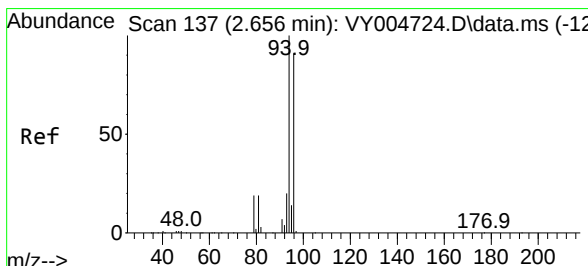
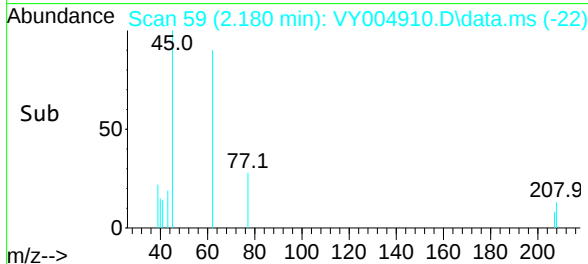
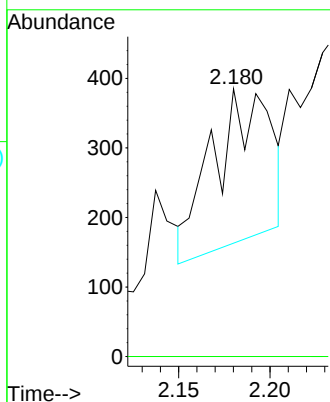
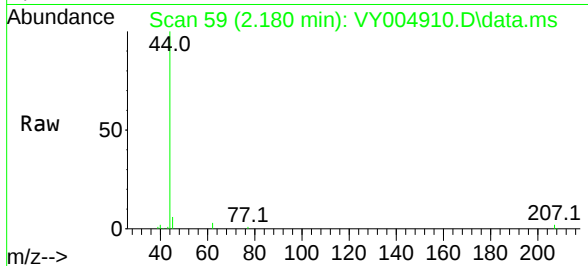




#4
 Vinyl Chloride
 Concen: 2.82 ug/l
 RT: 2.180 min Scan# 59
 Delta R.T. -0.073 min
 Lab File: VY004910.D
 Acq: 27 May 2021 19:30

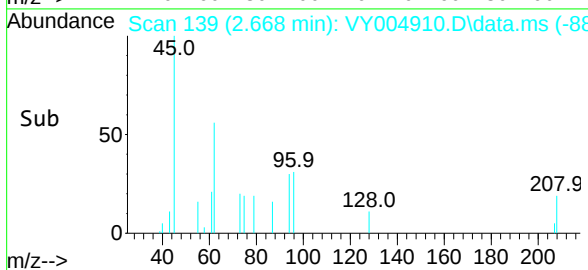
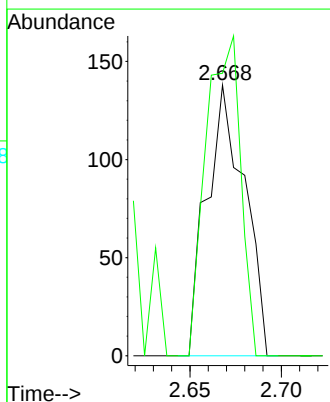
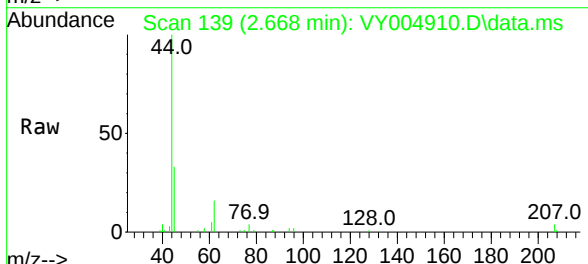
Instrument :
 MSVOA_Y
 ClientSampleId :
 COMPOSITE-

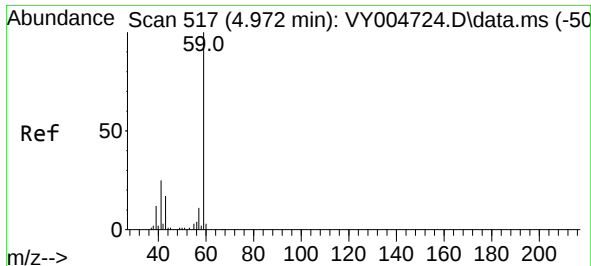
Tgt Ion: 62 Resp: 475
 Ion Ratio Lower Upper
 62 100
 64 0.0 25.4 38.2#



#5
 Bromomethane
 Concen: 2.31 ug/l
 RT: 2.668 min Scan# 139
 Delta R.T. 0.012 min
 Lab File: VY004910.D
 Acq: 27 May 2021 19:30

Tgt Ion: 94 Resp: 198
 Ion Ratio Lower Upper
 94 100
 96 104.3 72.6 109.0





#11

Tert butyl alcohol

Concen: 2.64 ug/l

RT: 4.954 min Scan# 514

Delta R.T. -0.018 min

Lab File: VY004910.D

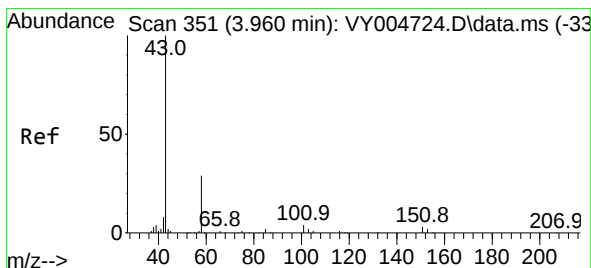
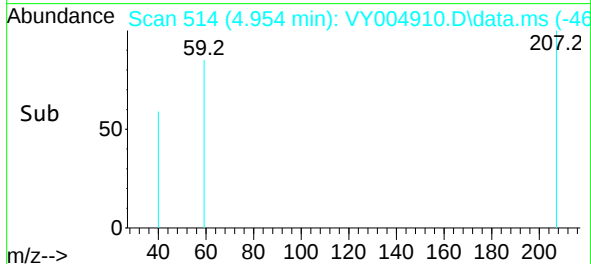
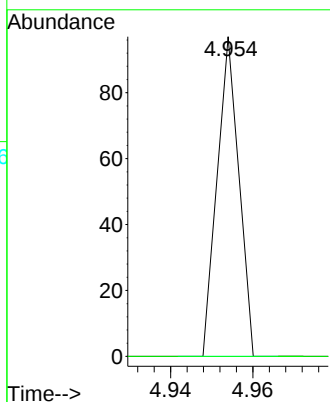
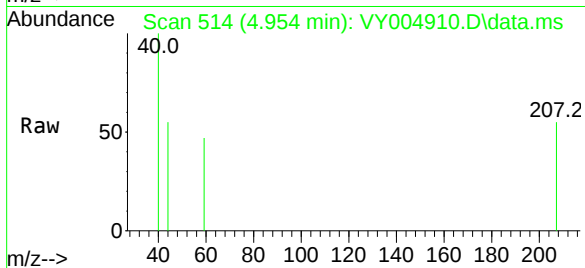
Acq: 27 May 2021 19:30

Tgt Ion: 59 Resp: 35

Ion Ratio Lower Upper

59 100

57 0.0 8.7 13.1#



#16

Acetone

Concen: 8.74 ug/l

RT: 3.960 min Scan# 351

Delta R.T. -0.000 min

Lab File: VY004910.D

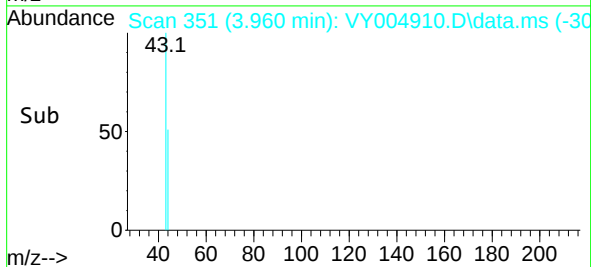
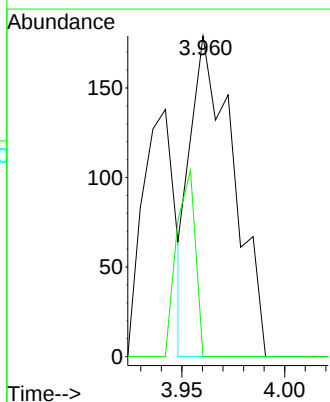
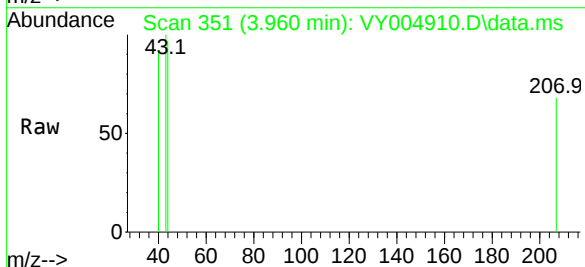
Acq: 27 May 2021 19:30

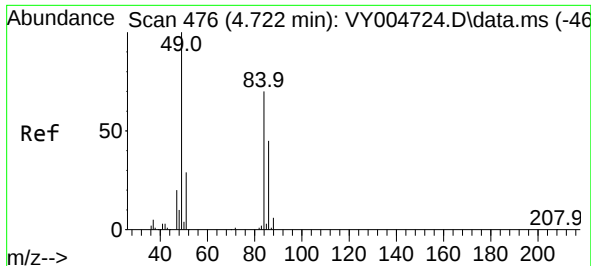
Tgt Ion: 43 Resp: 259

Ion Ratio Lower Upper

43 100

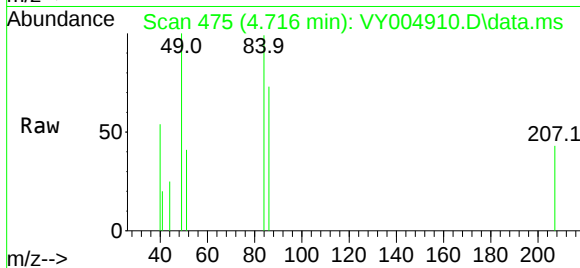
58 0.0 23.6 35.4#





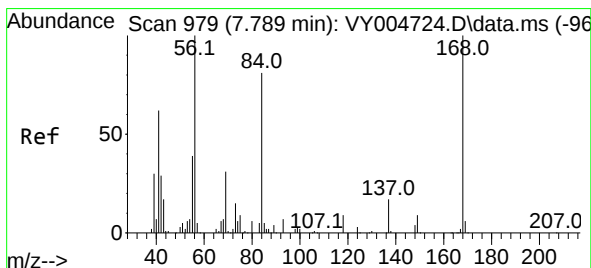
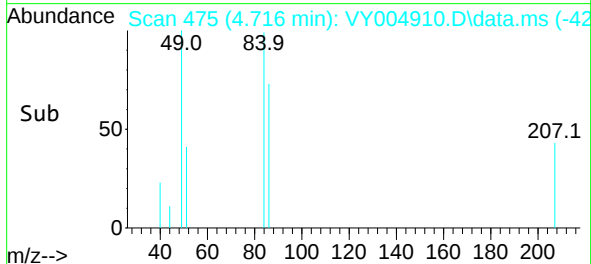
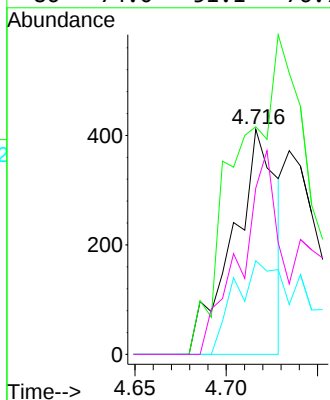
#20
Methylene Chloride
Concen: Below Cal
RT: 4.716 min Scan# 475
Delta R.T. -0.006 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Instrument :
MSVOA_Y
ClientSampled :
COMPOSITE-



Tgt Ion: 84 Resp: 682

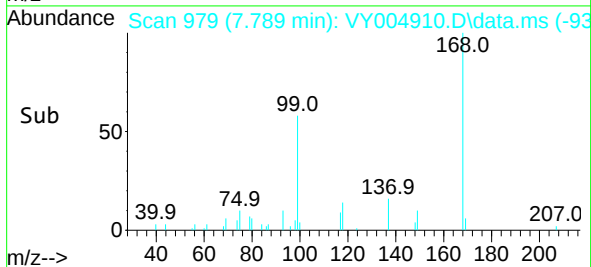
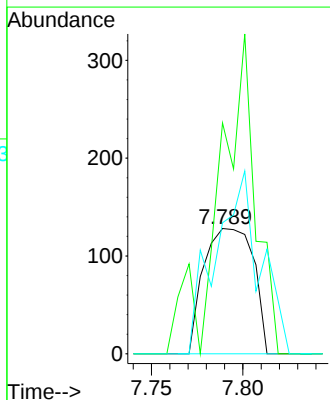
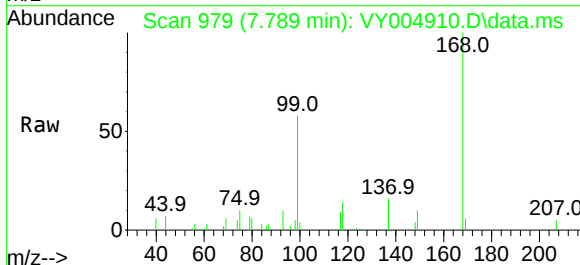
Ion	Ratio	Lower	Upper
84	100		
49	101.2	113.8	170.8#
51	41.6	33.5	50.3
86	74.0	51.1	76.7

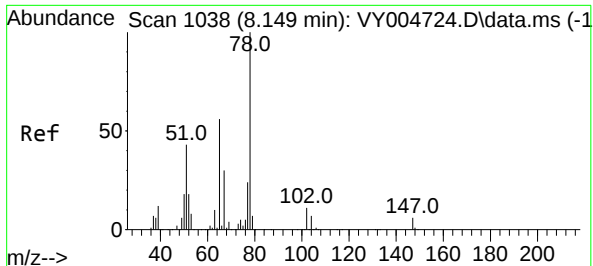


#31
Cyclohexane
Concen: 1.13 ug/l
RT: 7.789 min Scan# 979
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 56 Resp: 241

Ion	Ratio	Lower	Upper
56	100		
69	184.4	24.4	36.6#
84	104.7	64.8	97.2#

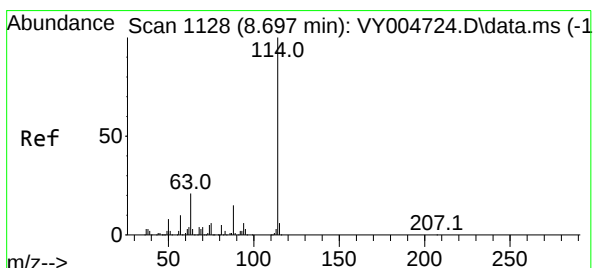
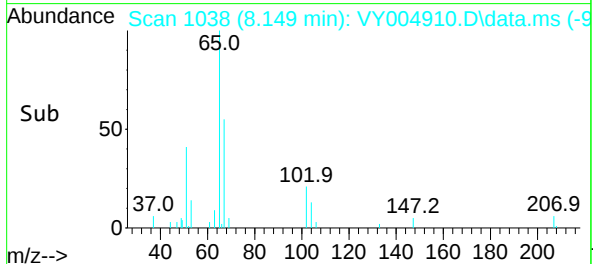
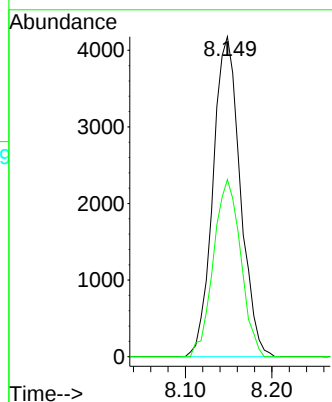
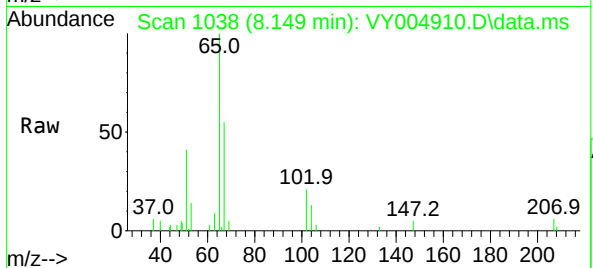




#33
1,2-Dichloroethane-d4
Concen: 69.24 ug/l
RT: 8.149 min Scan# 1038
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

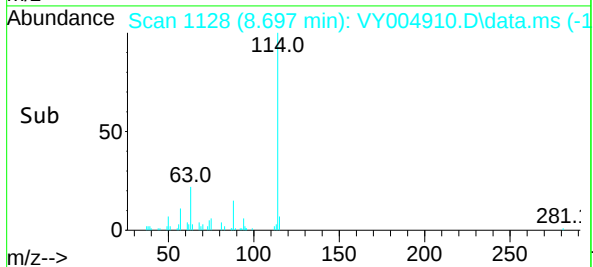
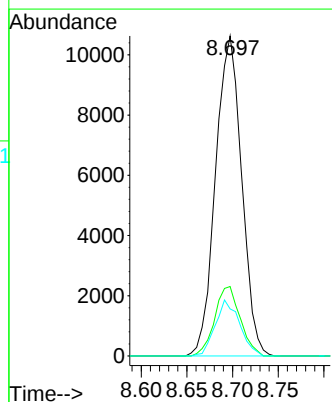
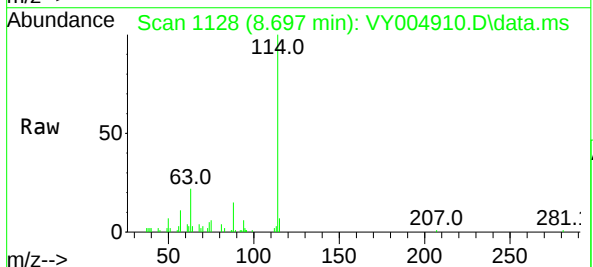
Instrument :
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ClientSampleId :
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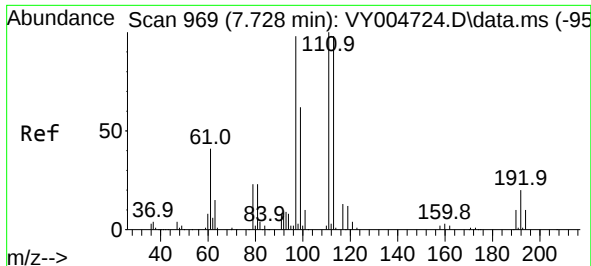
Tgt Ion: 65 Resp: 9139
Ion Ratio Lower Upper
65 100
67 55.2 0.0 108.0



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 114 Resp: 21134
Ion Ratio Lower Upper
114 100
63 21.7 0.0 42.8
88 14.7 0.0 31.0

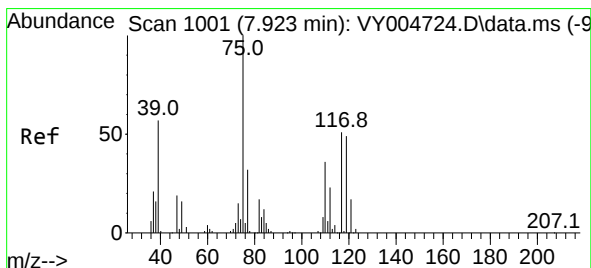
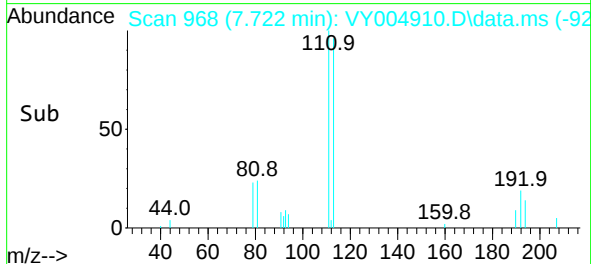
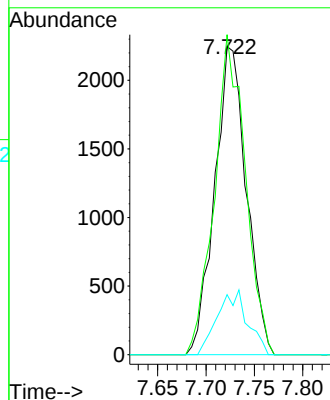
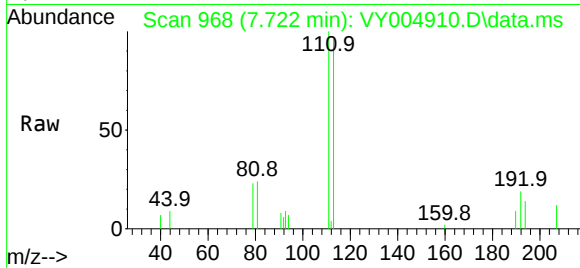




#35
Dibromofluoromethane
Concen: 44.18 ug/l
RT: 7.722 min Scan# 968
Delta R.T. -0.006 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

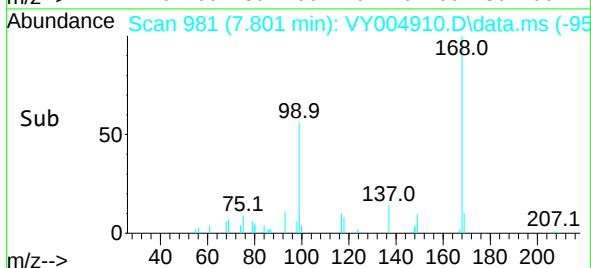
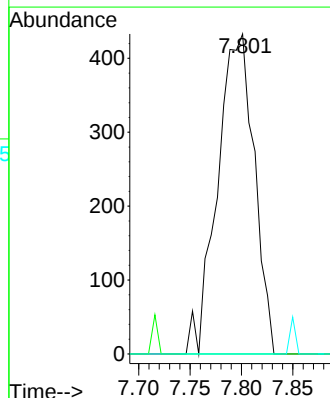
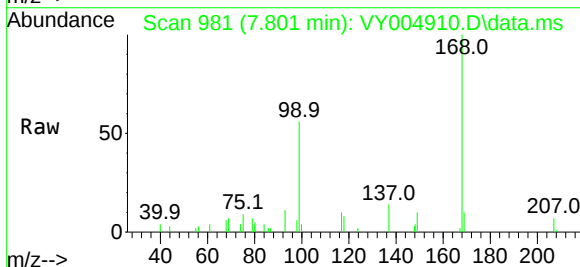
Instrument :
MSVOA_Y
ClientSampleId :
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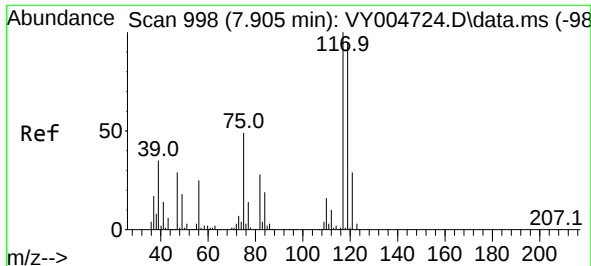
Tgt Ion:	113	Resp:	5112
Ion	Ratio	Lower	Upper
113	100		
111	101.3	80.5	120.7
192	19.9	15.0	22.6



#36
1,1-Dichloropropene
Concen: 4.97 ug/l
RT: 7.801 min Scan# 981
Delta R.T. -0.122 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

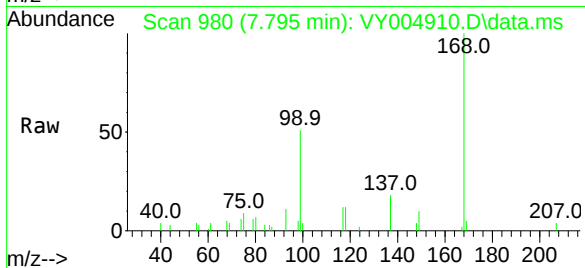
Tgt Ion:	75	Resp:	1077
Ion	Ratio	Lower	Upper
75	100		
110	0.0	17.0	50.9#
77	0.0	25.0	37.4#



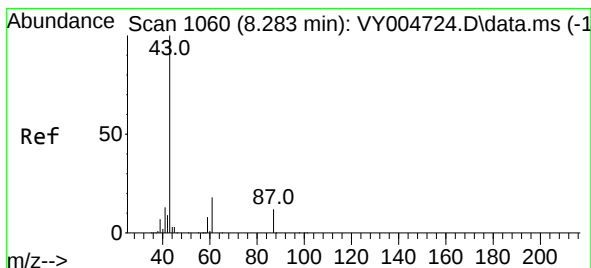
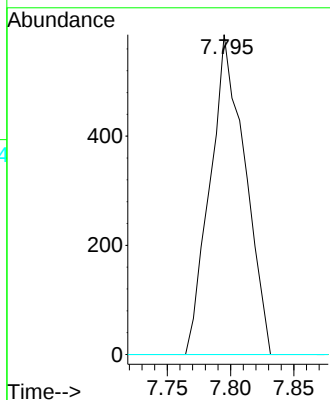
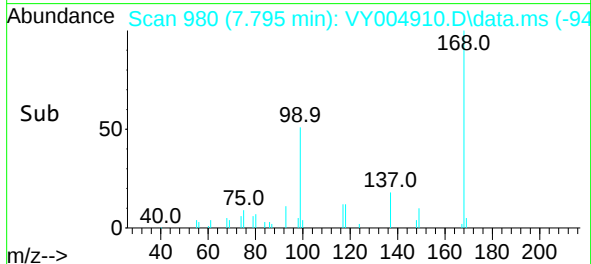


#38
Carbon Tetrachloride
Concen: 5.77 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.110 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

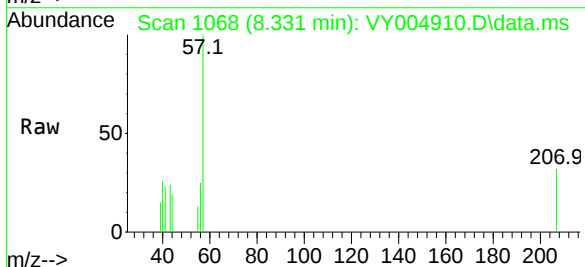
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ClientSampleId :
COMPOSITE-



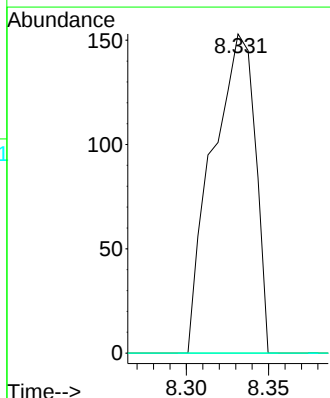
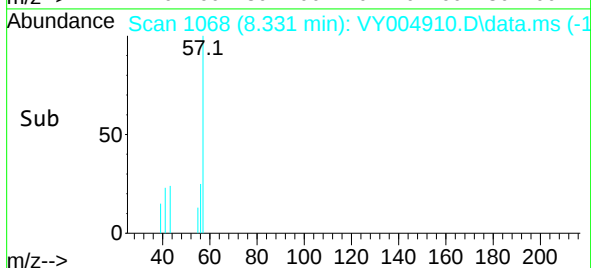
Tgt Ion: 117 Resp: 1123
Ion Ratio Lower Upper
117 100
119 0.0 76.3 114.5#
121 0.0 23.0 34.6#

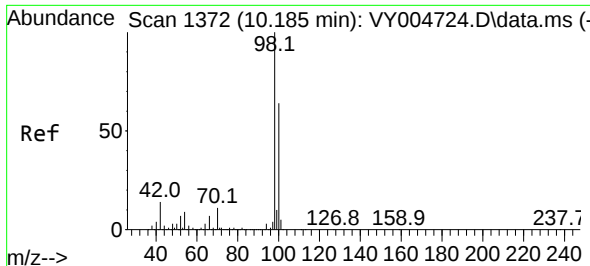


#43
Isopropyl Acetate
Concen: 1.01 ug/l
RT: 8.331 min Scan# 1068
Delta R.T. 0.049 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30



Tgt Ion: 43 Resp: 278
Ion Ratio Lower Upper
43 100
61 0.0 20.3 30.5#
87 0.0 9.2 13.8#

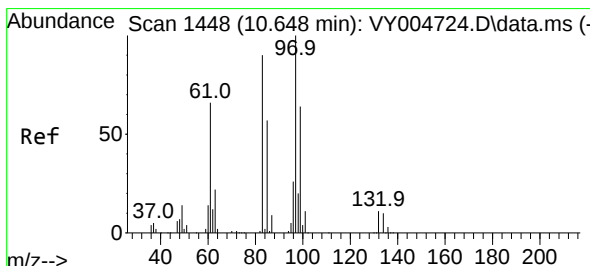
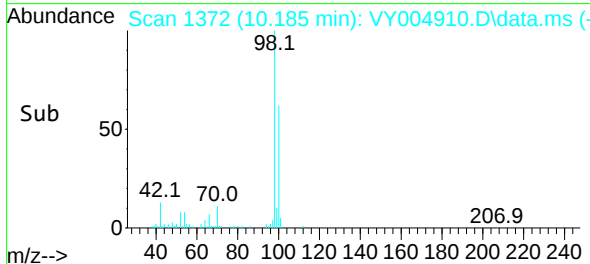
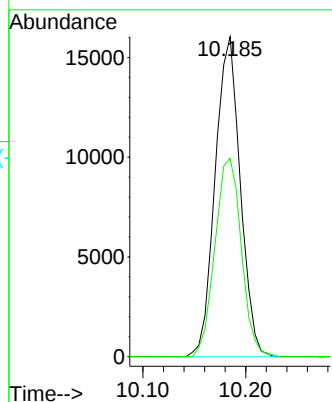
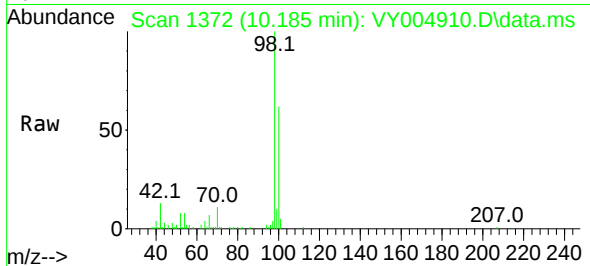




#50
Toluene-d8
Concen: 51.97 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

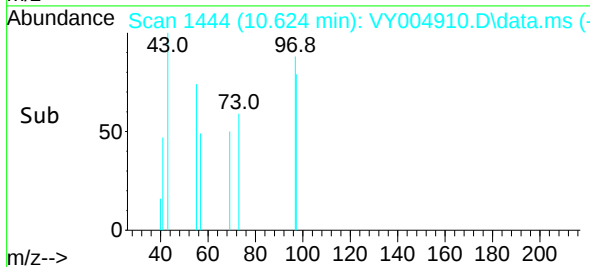
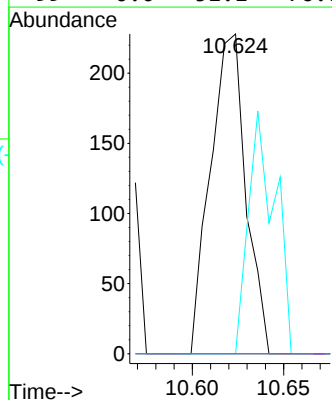
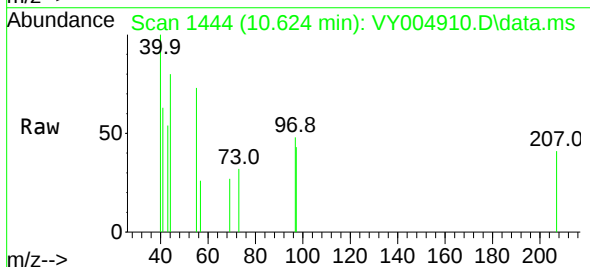
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

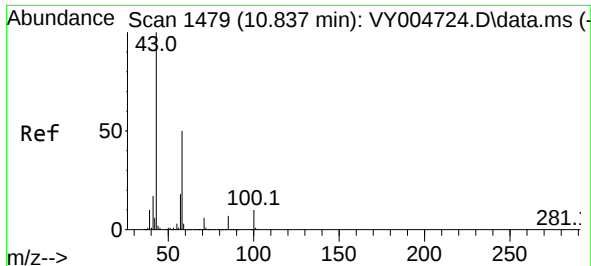
Tgt Ion: 98 Resp: 27161
Ion Ratio Lower Upper
98 100
100 65.1 51.5 77.3



#55
1,1,2-Trichloroethane
Concen: 2.51 ug/l
RT: 10.624 min Scan# 1444
Delta R.T. -0.025 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 97 Resp: 308
Ion Ratio Lower Upper
97 100
83 0.0 71.9 107.9#
85 0.0 45.8 68.6#
99 0.0 51.1 76.7#

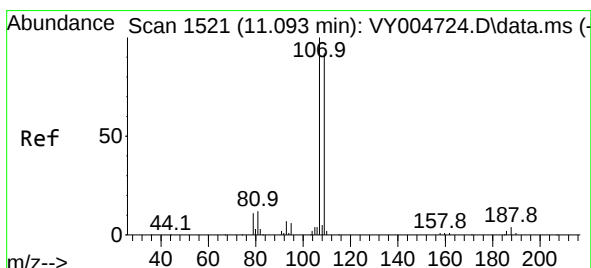
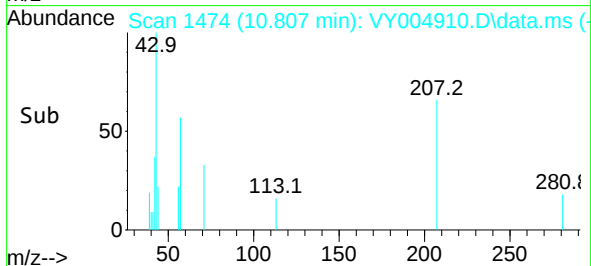
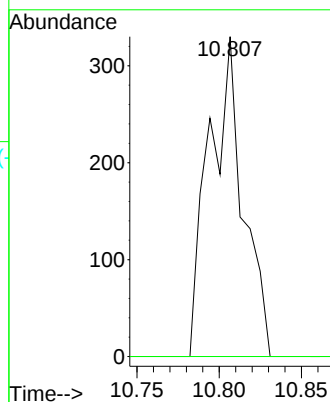
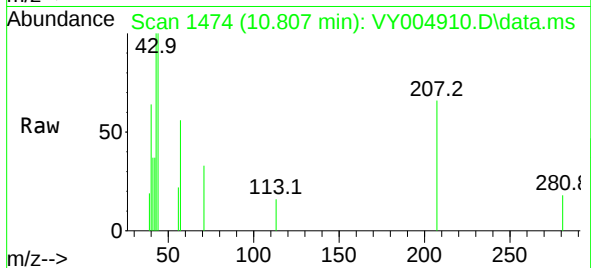




#59
2-Hexanone
Concen: 4.72 ug/l
RT: 10.807 min Scan# 1474
Delta R.T. -0.031 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

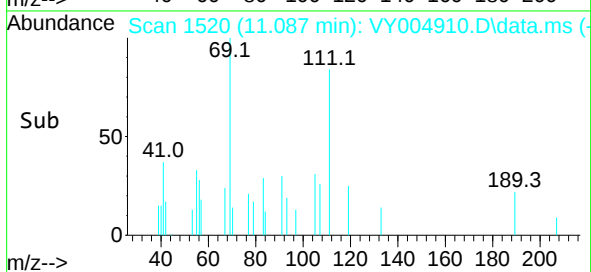
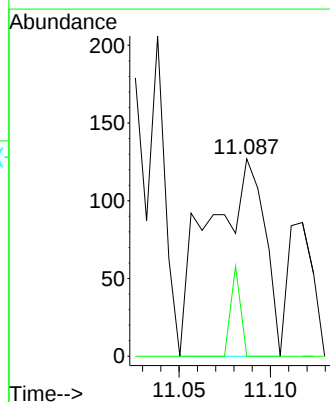
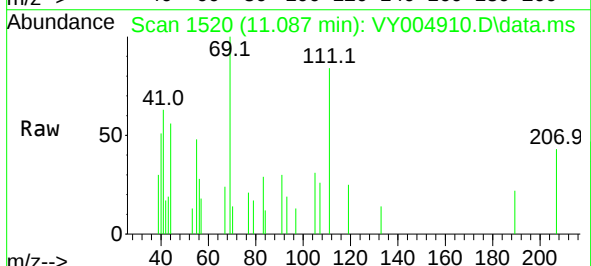
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

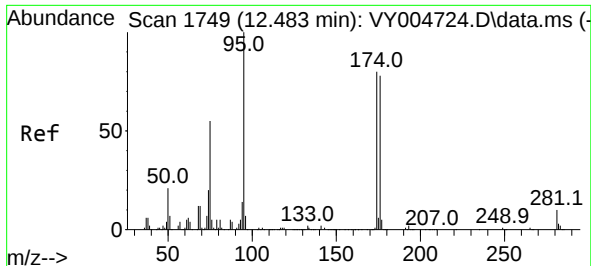
Tgt Ion: 43 Resp: 474
Ion Ratio Lower Upper
43 100
58 0.0 24.9 74.8#



#61
1,2-Dibromoethane
Concen: 2.28 ug/l
RT: 11.087 min Scan# 1520
Delta R.T. -0.006 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 107 Resp: 270
Ion Ratio Lower Upper
107 100
109 7.8 73.8 110.6#

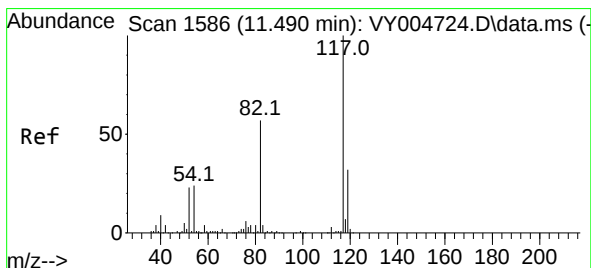
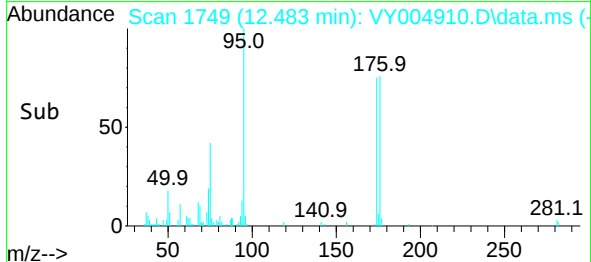
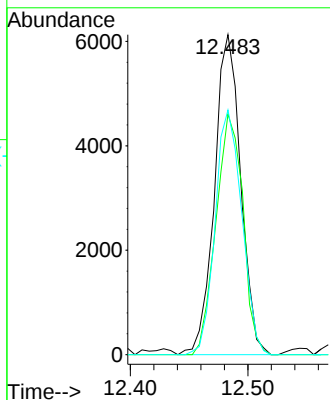
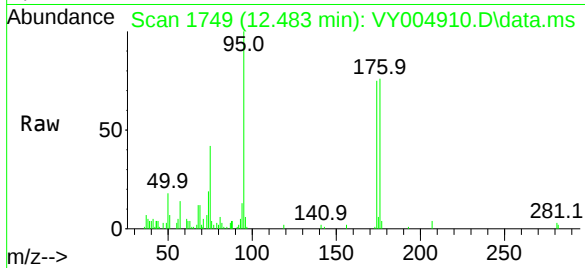




#62
4-Bromofluorobenzene
Concen: 53.99 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

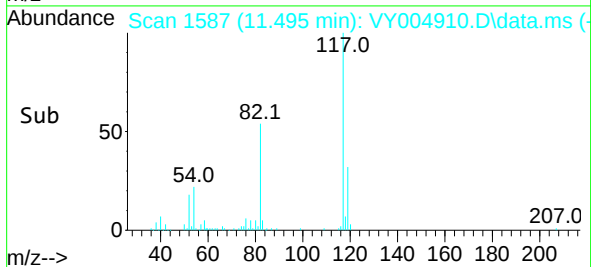
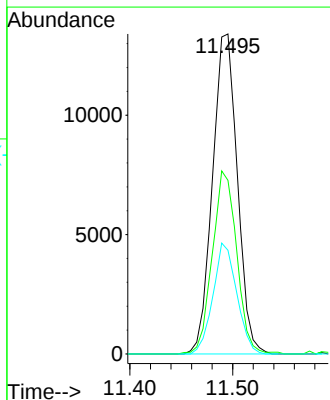
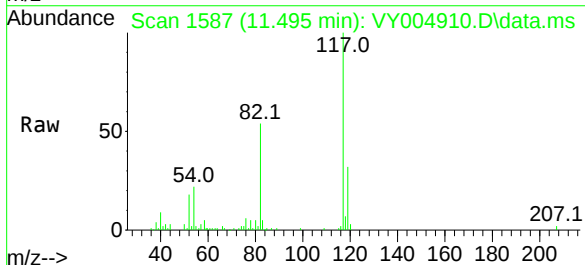
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

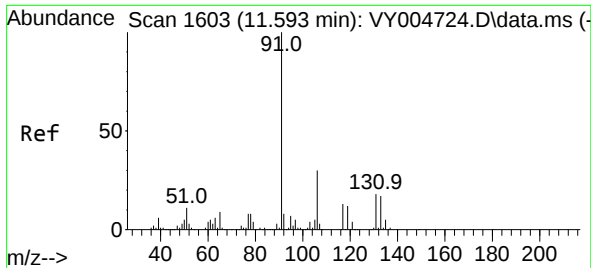
Tgt Ion: 95 Resp: 9524
Ion Ratio Lower Upper
95 100
174 77.0 0.0 164.2
176 77.7 0.0 159.0



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.495 min Scan# 1587
Delta R.T. 0.006 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 117 Resp: 22502
Ion Ratio Lower Upper
117 100
82 54.3 45.4 68.2
119 32.4 25.8 38.6

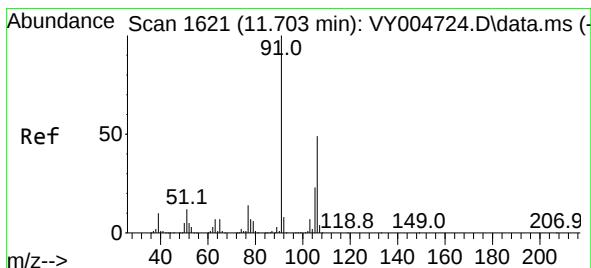
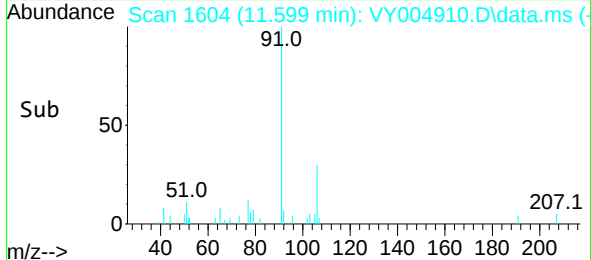
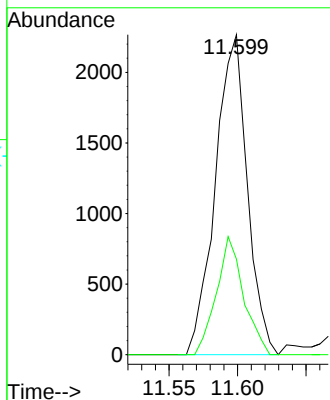
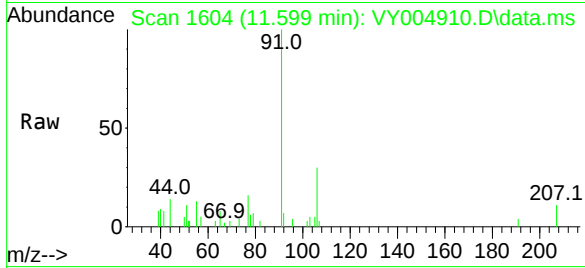




#67
Ethyl Benzene
Concen: 4.26 ug/l
RT: 11.599 min Scan# 1604
Delta R.T. 0.006 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

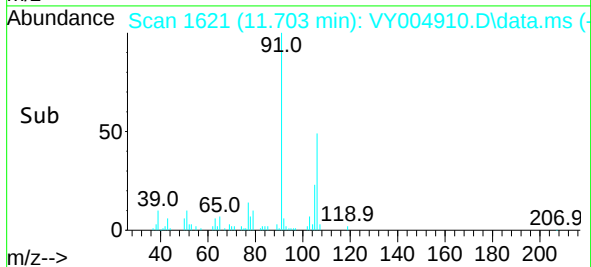
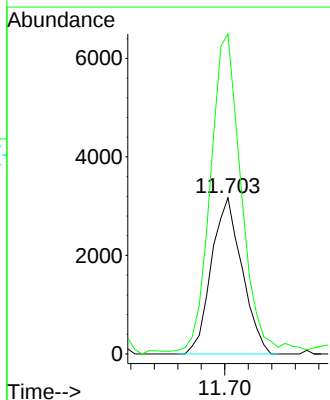
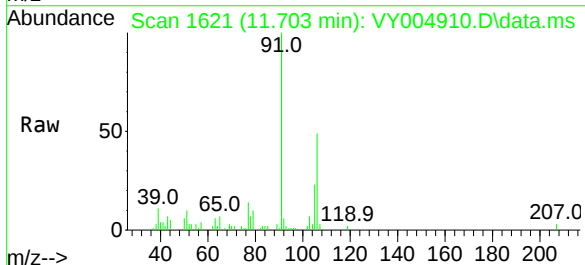
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

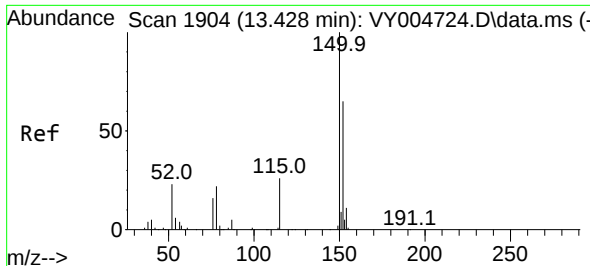
Tgt Ion: 91 Resp: 3669
Ion Ratio Lower Upper
91 100
106 29.9 24.0 36.0



#68
m/p-Xylenes
Concen: 17.72 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion:106 Resp: 5728
Ion Ratio Lower Upper
106 100
91 204.0 163.6 245.4

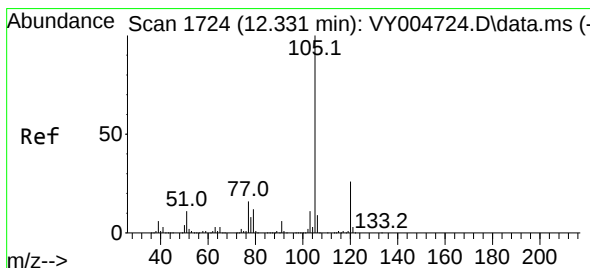
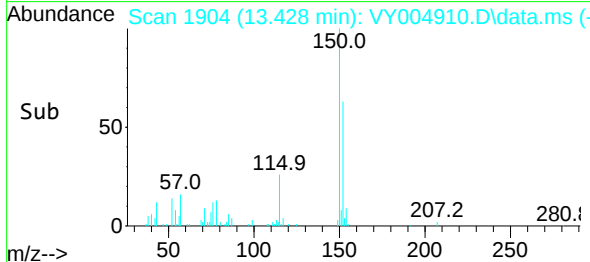
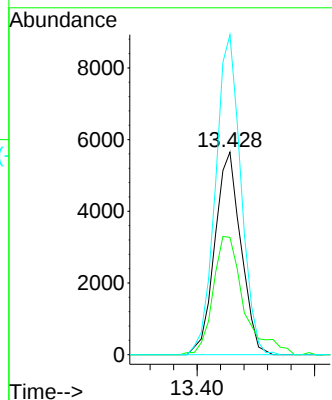
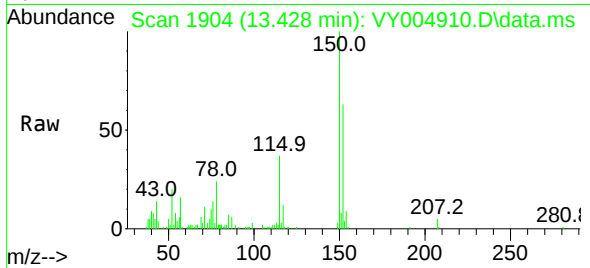




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

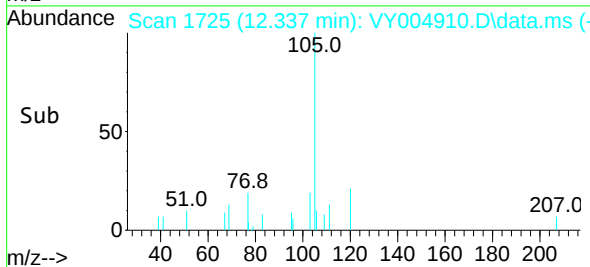
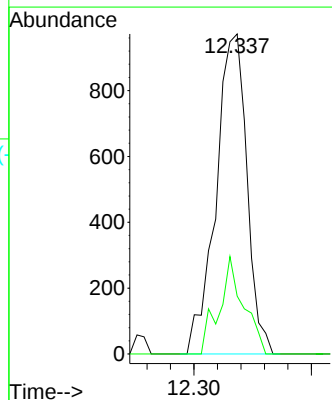
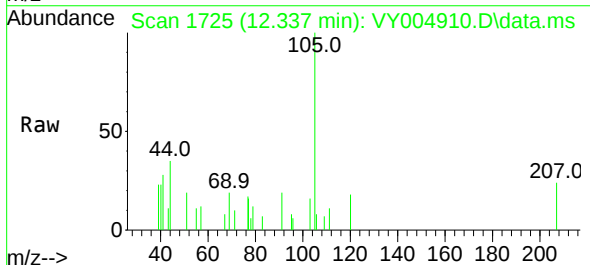
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

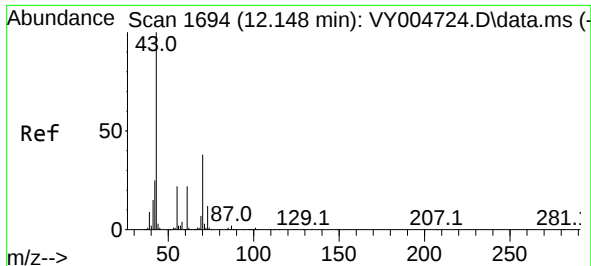
Tgt Ion:152 Resp: 8728
Ion Ratio Lower Upper
152 100
115 68.3 29.4 88.3
150 153.1 0.0 349.8



#73
Isopropylbenzene
Concen: 2.70 ug/l
RT: 12.337 min Scan# 1725
Delta R.T. 0.006 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion:105 Resp: 1780
Ion Ratio Lower Upper
105 100
120 24.2 13.1 39.1

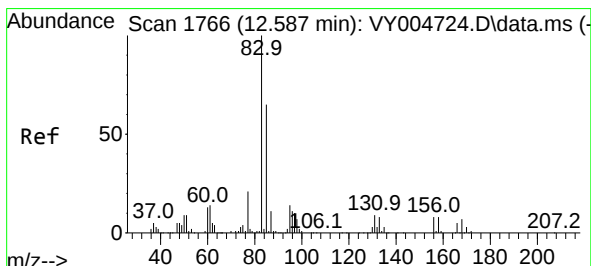
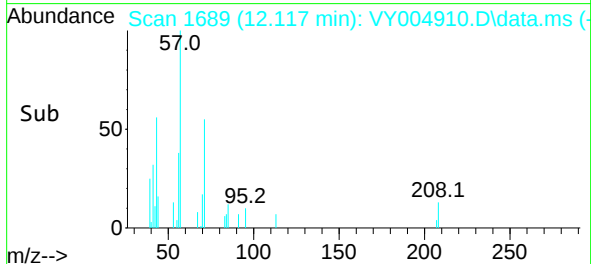
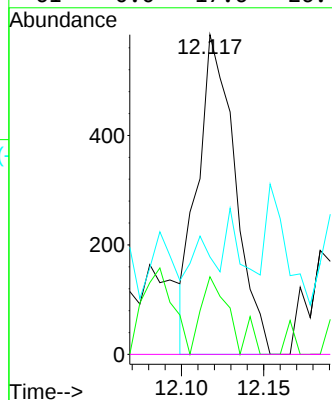
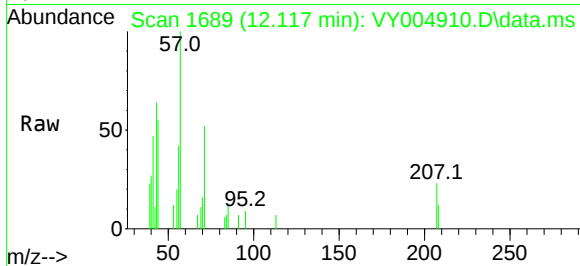




#74
N-amy1 acetate
Concen: 3.98 ug/l
RT: 12.117 min Scan# 1689
Delta R.T. -0.031 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

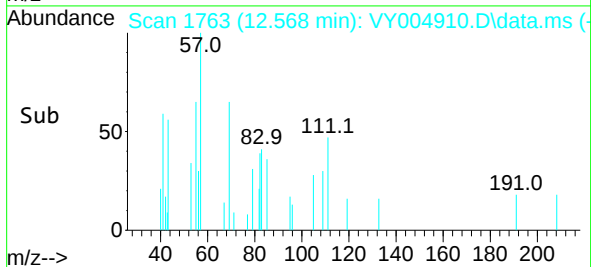
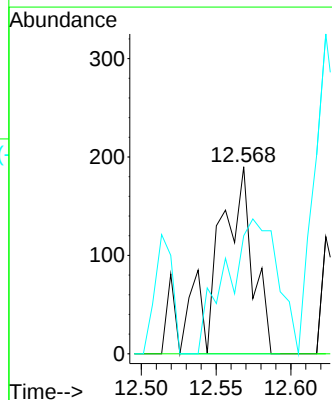
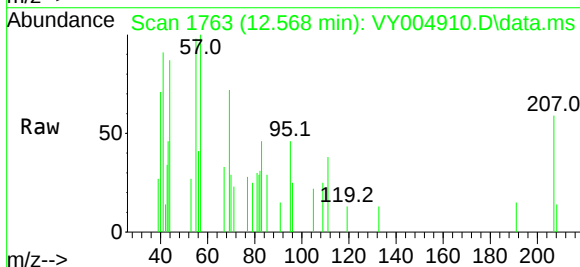
Instrument :
MSVOA_Y
ClientSampleId :
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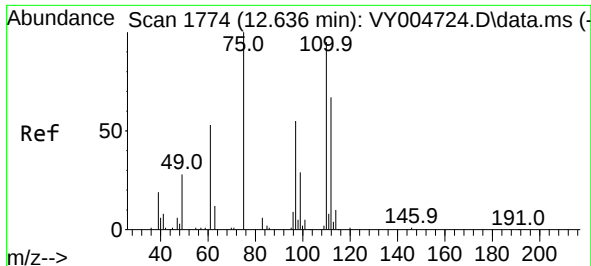
Tgt Ion: 43	Resp:	926
Ion Ratio	Lower	Upper
43	100	
70	19.0	30.2 45.2#
55	6.9	17.8 26.8#
61	0.0	17.6 26.4#



#75
1,1,2,2-Tetrachloroethane
Concen: 2.40 ug/l
RT: 12.568 min Scan# 1763
Delta R.T. -0.018 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 83	Resp:	316
Ion Ratio	Lower	Upper
83	100	
131	0.0	5.0 14.9#
85	104.1	32.1 96.5#

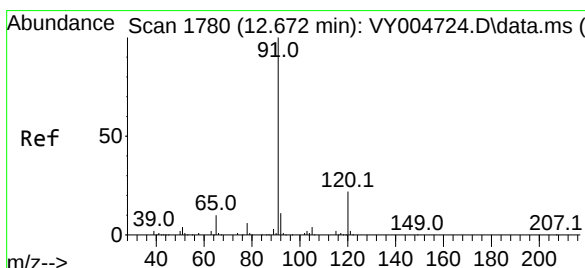
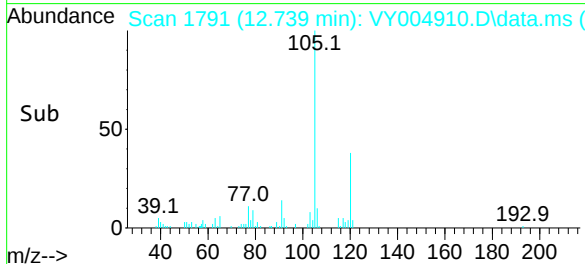
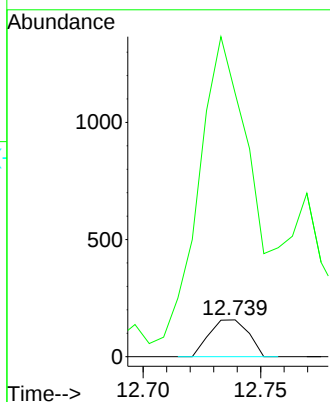
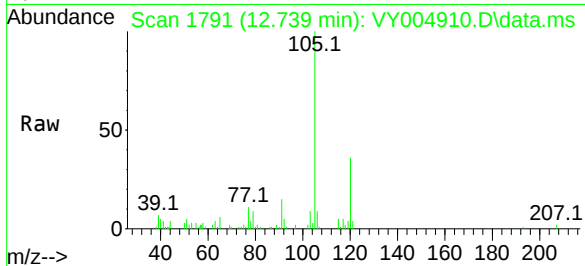




#76
1,2,3-Trichloropropane
Concen: 1.95 ug/l
RT: 12.739 min Scan# 1791
Delta R.T. 0.104 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

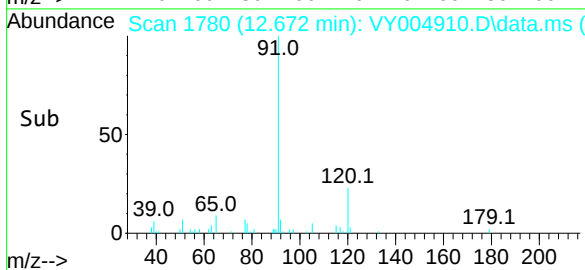
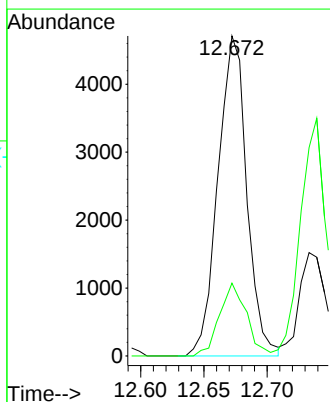
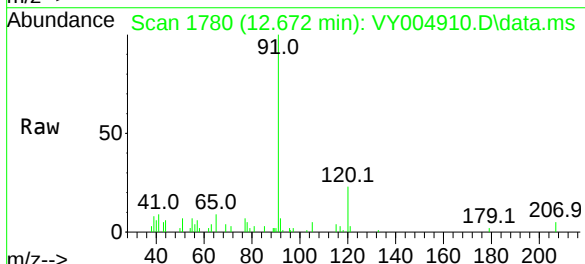
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

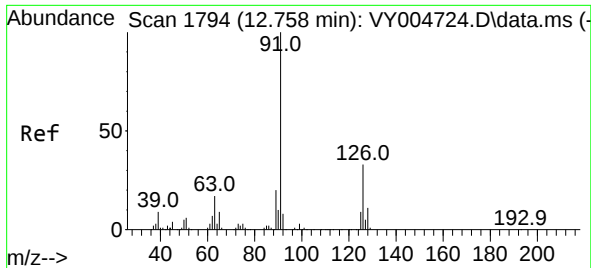
Tgt Ion: 75 Resp: 181
Ion Ratio Lower Upper
75 100
77 1245.9 0.0 0.0#



#78
n-propylbenzene
Concen: 9.30 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 91 Resp: 7470
Ion Ratio Lower Upper
91 100
120 21.4 11.1 33.3

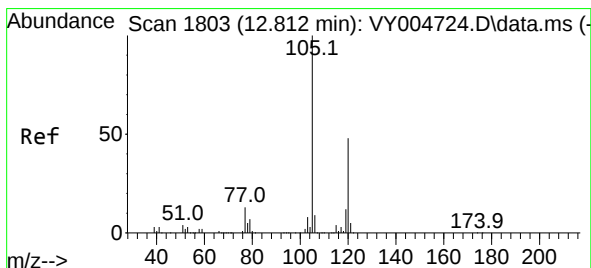
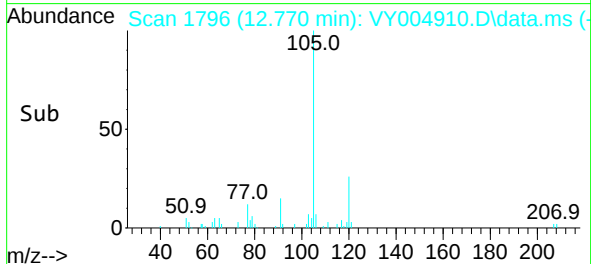
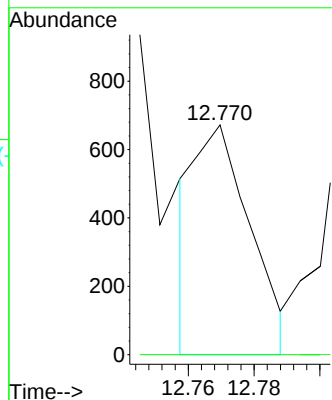
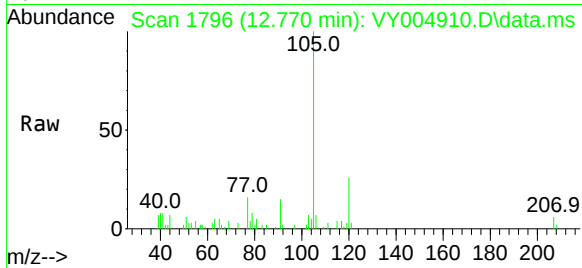




#79
2-Chlorotoluene
Concen: 1.78 ug/l
RT: 12.770 min Scan# 1796
Delta R.T. 0.012 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

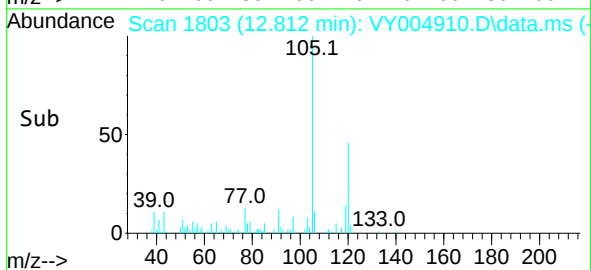
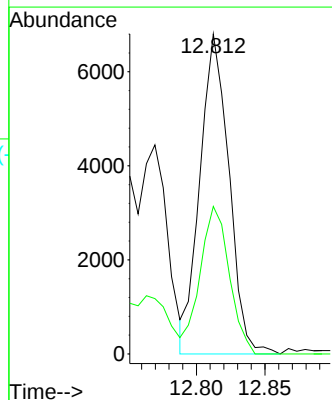
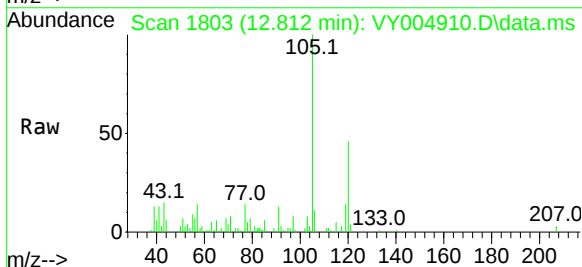
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

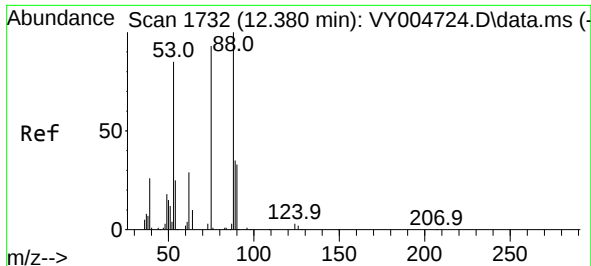
Tgt Ion: 91 Resp: 786
Ion Ratio Lower Upper
91 100
126 0.0 16.8 50.3#



#80
1,3,5-Trimethylbenzene
Concen: 18.31 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion:105 Resp: 10015
Ion Ratio Lower Upper
105 100
120 46.5 24.0 72.0

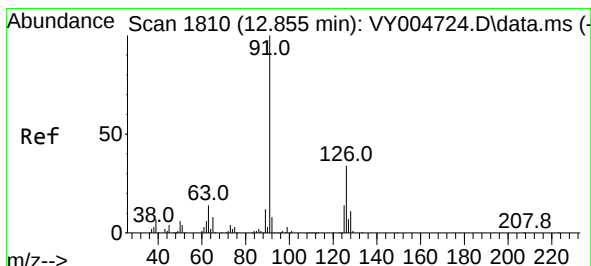
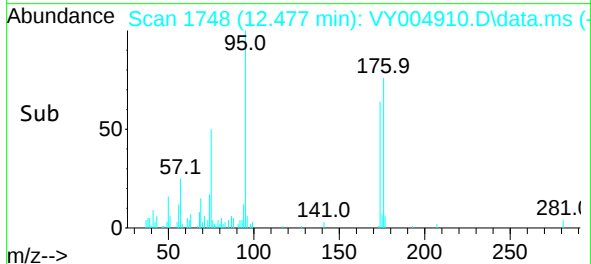
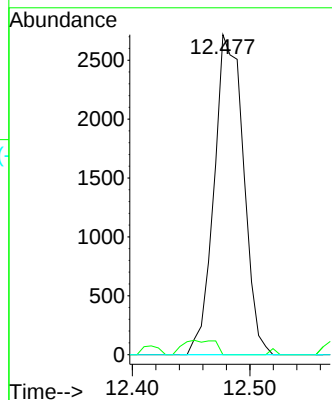
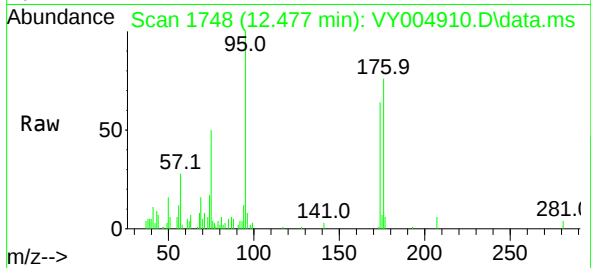




#81
trans-1,4-Dichloro-2-butene
Concen: 88.28 ug/l
RT: 12.477 min Scan# 1748
Delta R.T. 0.097 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

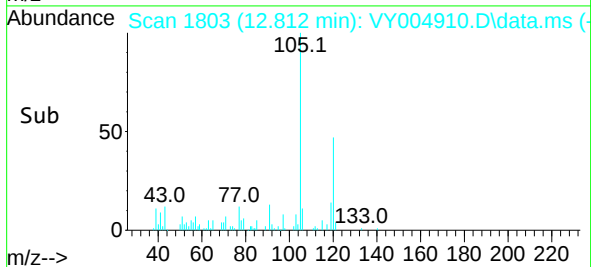
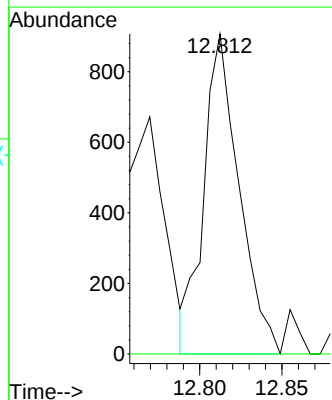
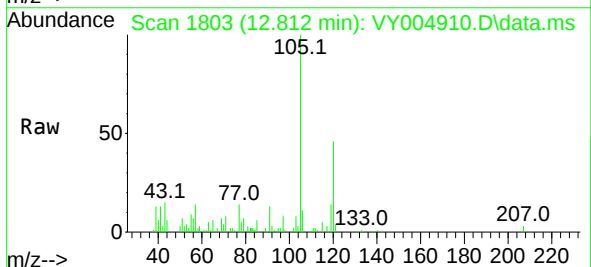
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

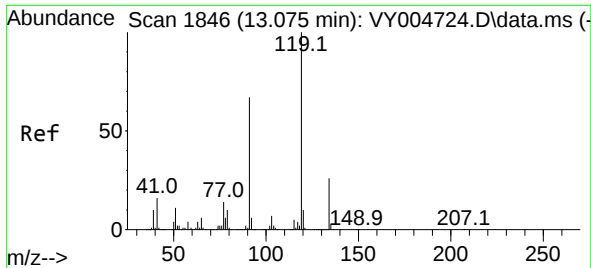
Tgt Ion: 75 Resp: 4720
Ion Ratio Lower Upper
75 100
53 0.0 73.9 110.9#
89 0.0 35.5 53.3#



#82
4-Chlorotoluene
Concen: 2.97 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.043 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 91 Resp: 1358
Ion Ratio Lower Upper
91 100
126 0.0 16.8 50.3#

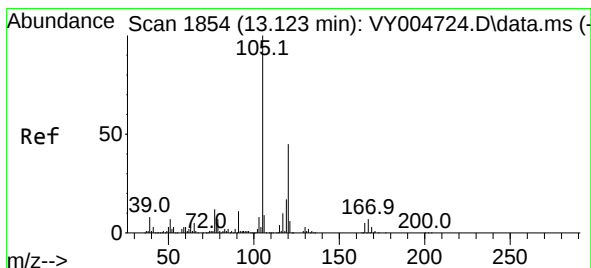
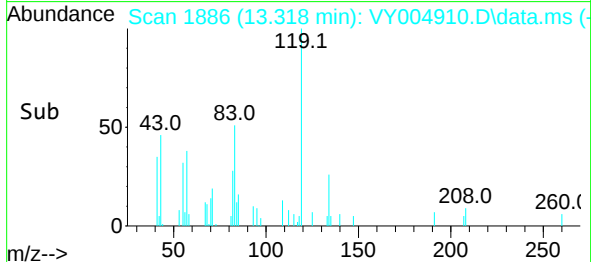
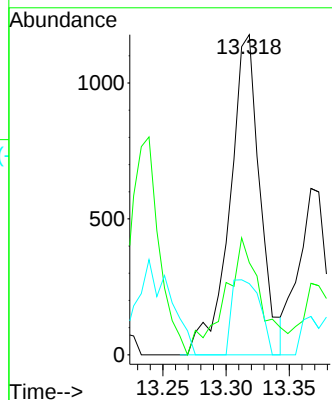
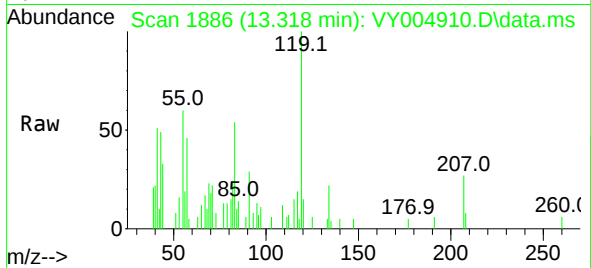




#83
tert-Butylbenzene
Concen: 4.21 ug/l
RT: 13.318 min Scan# 1886
Delta R.T. 0.244 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

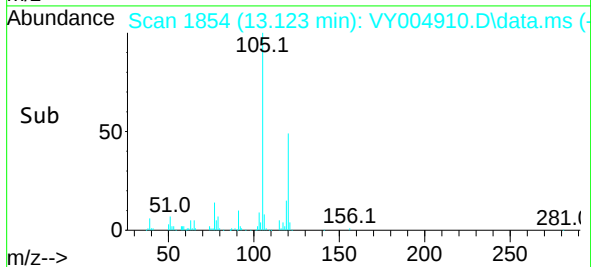
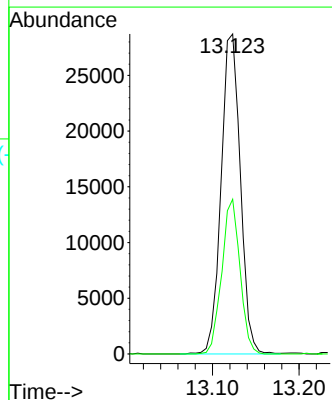
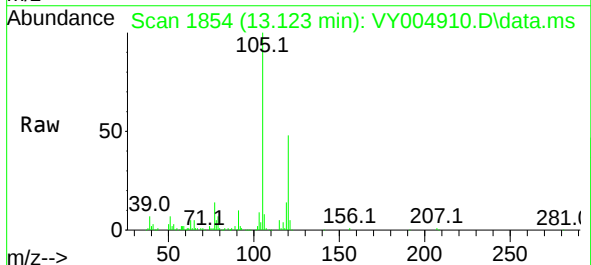
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

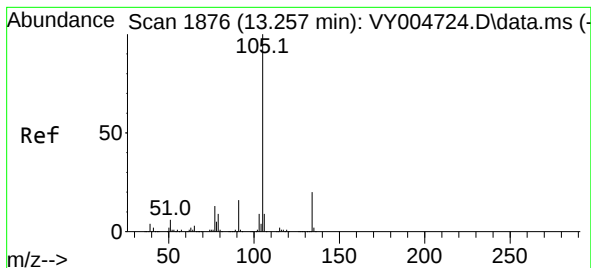
Tgt Ion:	119	Resp:	1967
Ion	Ratio	Lower	Upper
119	100		
91	44.5	32.3	96.8
134	21.8	12.9	38.7



#84
1,2,4-Trimethylbenzene
Concen: 81.00 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion:	105	Resp:	44333
Ion	Ratio	Lower	Upper
105	100		
120	45.8	22.5	67.5

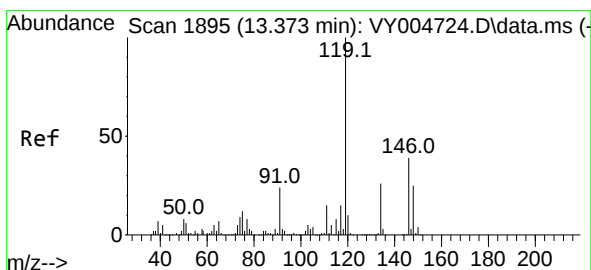
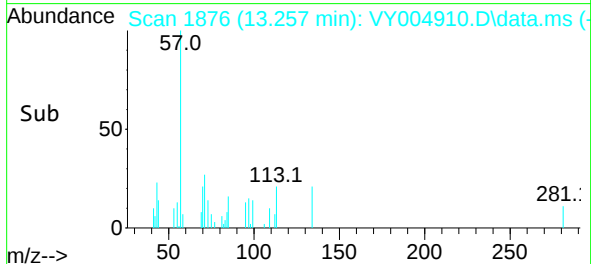
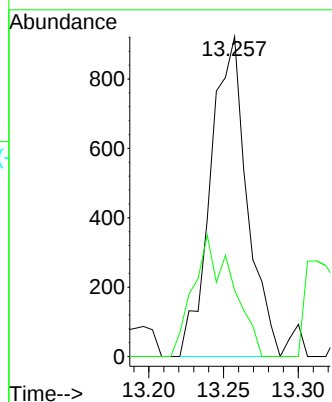
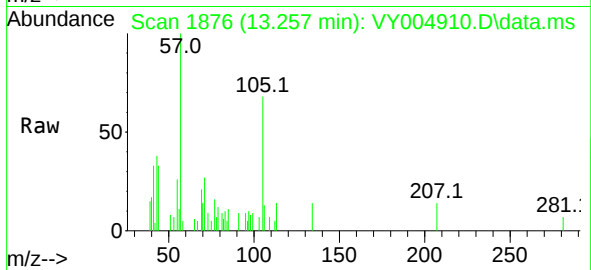




#85
 sec-Butylbenzene
 Concen: 2.30 ug/l
 RT: 13.257 min Scan# 1876
 Delta R.T. -0.000 min
 Lab File: VY004910.D
 Acq: 27 May 2021 19:30

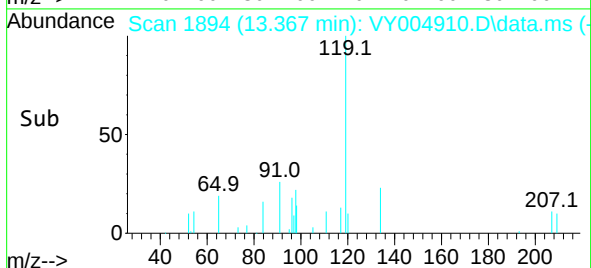
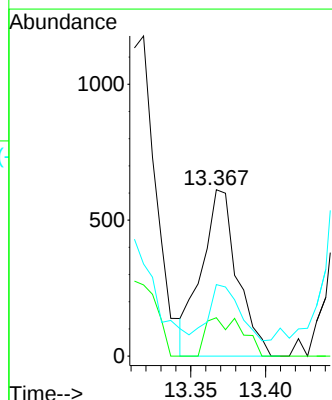
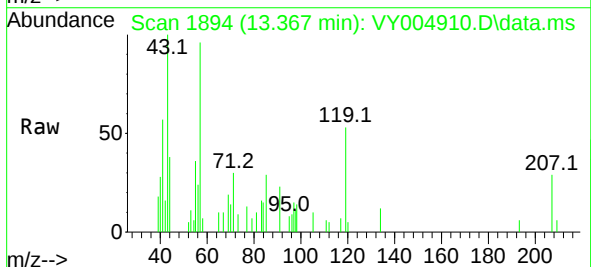
Instrument :
 MSVOA_Y
 ClientSampleId :
 COMPOSITE-

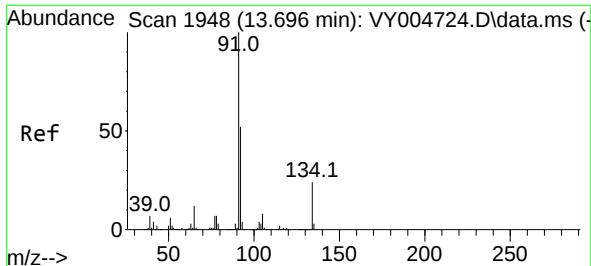
Tgt Ion:105 Resp: 1563
 Ion Ratio Lower Upper
 105 100
 134 40.8 10.0 29.8#



#86
 p-Isopropyltoluene
 Concen: 1.74 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. -0.006 min
 Lab File: VY004910.D
 Acq: 27 May 2021 19:30

Tgt Ion:119 Resp: 1021
 Ion Ratio Lower Upper
 119 100
 134 23.6 12.9 38.7
 91 28.3 12.0 36.1

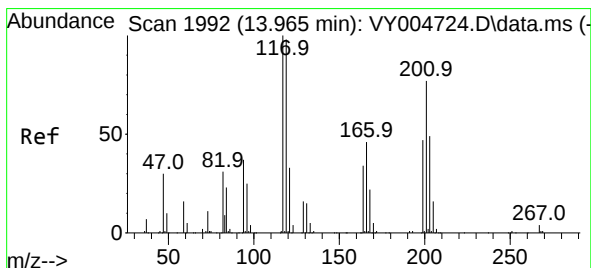
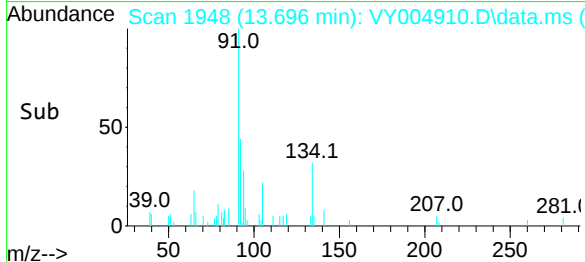
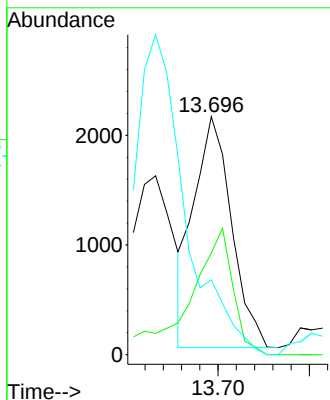
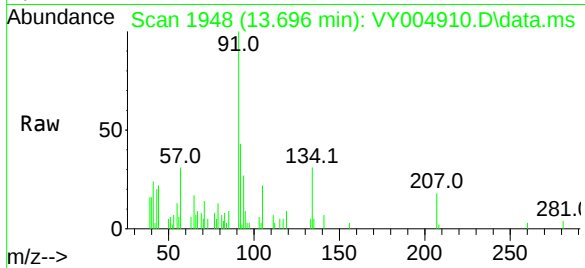




#89
n-Butylbenzene
Concen: 5.24 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.000 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

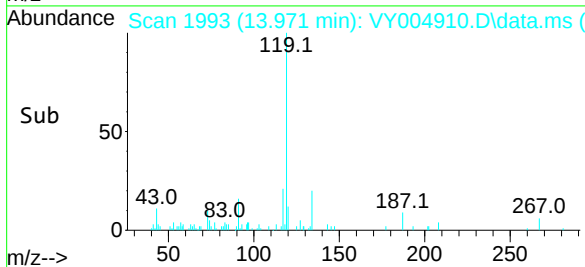
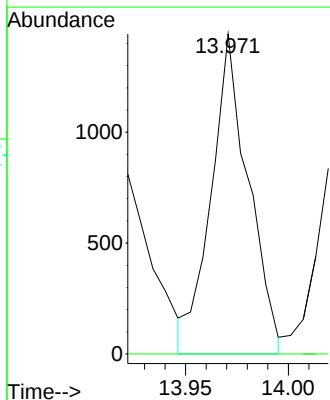
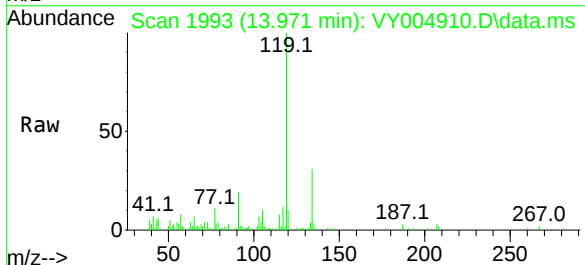
Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

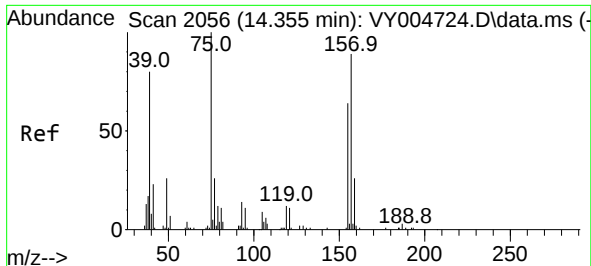
Tgt Ion: 91 Resp: 3013
Ion Ratio Lower Upper
91 100
92 62.5 26.4 79.0
134 0.0 12.6 37.6#



#90
Hexachloroethane
Concen: 21.88 ug/l
RT: 13.971 min Scan# 1993
Delta R.T. 0.006 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 117 Resp: 1813
Ion Ratio Lower Upper
117 100
201 0.0 35.9 107.8#

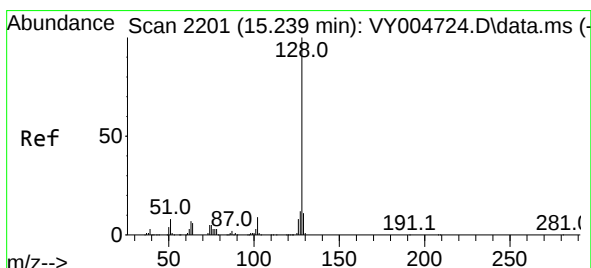
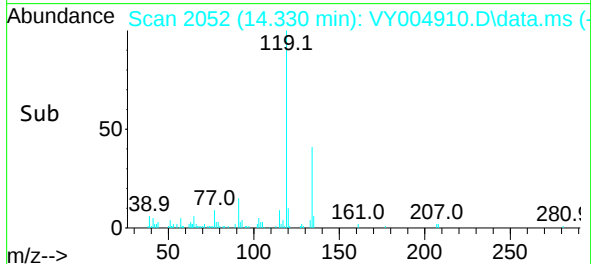
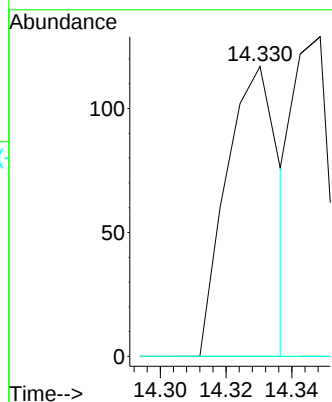
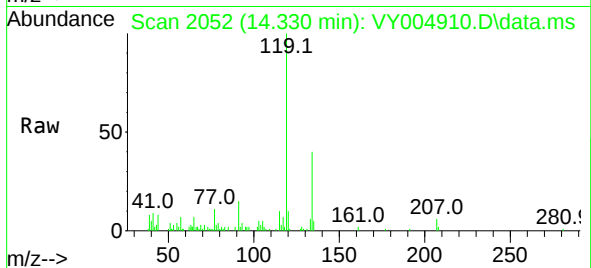




#92
1,2-Dibromo-3-Chloropropane
Concen: 5.30 ug/l
RT: 14.330 min Scan# 2052
Delta R.T. -0.025 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Instrument :
MSVOA_Y
ClientSampleId :
COMPOSITE-

Tgt Ion: 75 Resp: 130
Ion Ratio Lower Upper
75 100
155 0.0 39.0 117.0#
157 0.0 50.2 150.7#



#95
Naphthalene
Concen: 29.98 ug/l
RT: 15.233 min Scan# 2200
Delta R.T. -0.006 min
Lab File: VY004910.D
Acq: 27 May 2021 19:30

Tgt Ion: 128 Resp: 10750
Ion Ratio Lower Upper
128 100
127 14.0 10.2 15.2
129 12.4 8.6 13.0

