

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081821\
 Data File : VY005748.D
 Acq On : 18 Aug 2021 18:27
 Operator : SY/MD
 Sample : M3414-04
 Misc : 4.99G/5ML/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-3B

Quant Time: Aug 19 05:18:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 03 04:52:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	189472	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	327554	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	347622	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	187305	50.000	ug/l	0.00

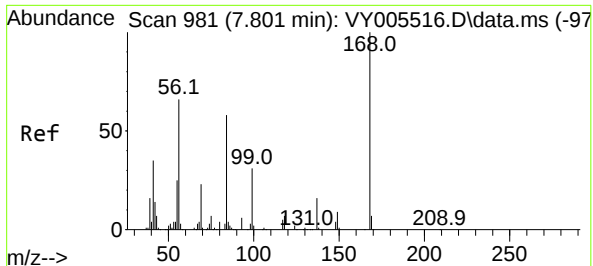
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	117819	61.430	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 122.860%	
35) Dibromofluoromethane	7.728	113	96083	52.393	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.780%	
50) Toluene-d8	10.185	98	431558	56.110	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 112.220%	
62) 4-Bromofluorobenzene	12.483	95	158195	62.112	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 124.220%	

Target Compounds				Qvalue		
16) Acetone	3.948	43	2321	4.800	ug/l #	87
18) Methyl Acetate	4.478	43	1471	1.163	ug/l #	54
31) Cyclohexane	7.770	56	20168	6.131	ug/l #	54
36) 1,1-Dichloropropene	7.795	75	13551	4.411	ug/l #	50
38) Carbon Tetrachloride	7.801	117	17243	5.164	ug/l #	15
39) Methylcyclohexane	9.185	83	40136	10.269	ug/l	92
43) Isopropyl Acetate	8.270	43	5951	1.689	ug/l #	52
47) Bromodichloromethane	9.484	83	3417	1.122	ug/l #	34
48) Methyl methacrylate	9.246	41	9885	6.207	ug/l #	42
51) 4-Methyl-2-Pentanone	10.111	43	2919	1.573	ug/l #	60
55) 1,1,2-Trichloroethane	10.618	97	21811	12.387	ug/l #	19
56) Ethyl methacrylate	10.520	69	3712	1.408	ug/l #	1
59) 2-Hexanone	10.800	43	14778	11.267	ug/l #	30
67) Ethyl Benzene	11.593	91	220496	17.383	ug/l	98
68) m/p-Xylenes	11.703	106	294391	59.753	ug/l	97
69) o-Xylene	12.032	106	4755	1.004	ug/l	99
73) Isopropylbenzene	12.331	105	63967	4.893	ug/l	98
74) N-amyl acetate	12.123	43	7521	1.911	ug/l #	53
76) 1,2,3-Trichloropropane	12.483	75	88760	45.729	ug/l #	100
78) n-propylbenzene	12.672	91	227867	14.674	ug/l	100
79) 2-Chlorotoluene	12.770	91	34212	3.924	ug/l #	41
80) 1,3,5-Trimethylbenzene	12.812	105	348187	32.090	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.483	75	88760	92.183	ug/l #	11
82) 4-Chlorotoluene	12.812	91	38835	4.304	ug/l #	40
83) tert-Butylbenzene	13.123	119	148608	15.263	ug/l #	65
84) 1,2,4-Trimethylbenzene	13.123	105	1195645	111.676	ug/l	99
85) sec-Butylbenzene	13.251	105	41469	2.953	ug/l #	50
86) p-Isopropyltoluene	13.367	119	28221	2.341	ug/l	98
89) n-Butylbenzene	13.696	91	96824	8.864	ug/l #	75
90) Hexachloroethane	13.971	117	31773	14.658	ug/l #	3
92) 1,2-Dibromo-3-Chloropr...	14.379	75	889	1.865	ug/l #	1
95) Naphthalene	15.239	128	149516	19.944	ug/l	99

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

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Response via : Initial Calibration

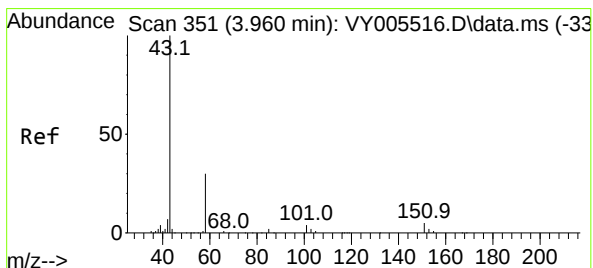
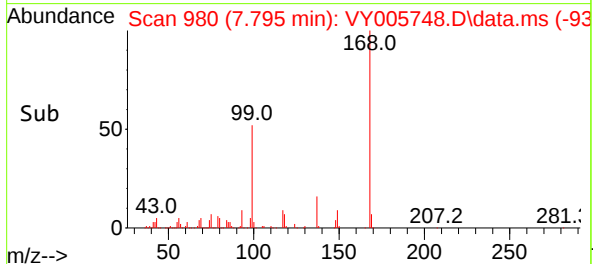
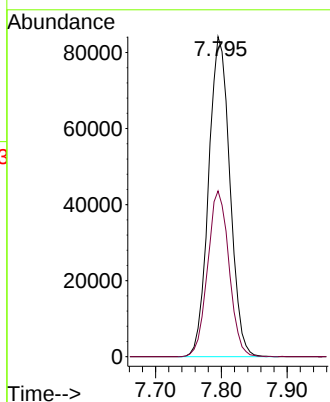
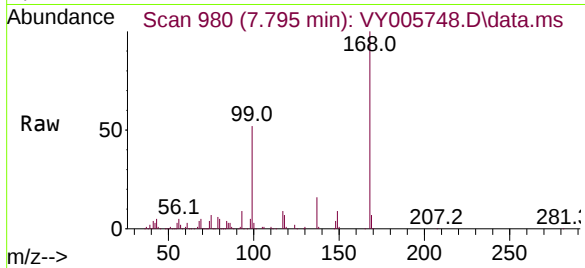




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

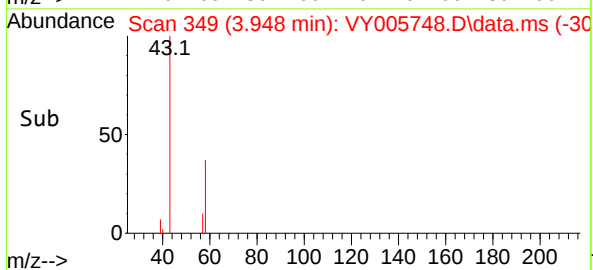
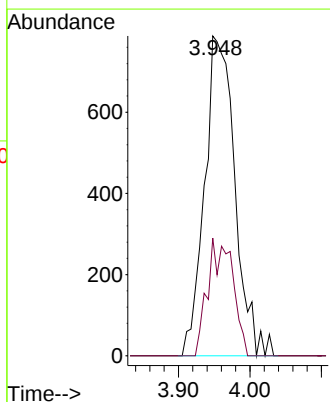
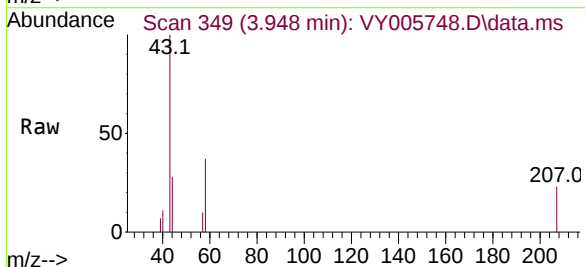
Instrument :
MSVOA_Y
ClientSampled :
B-3B

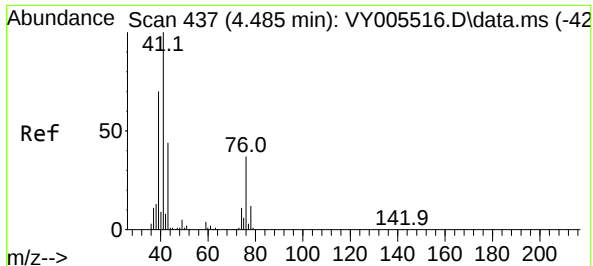
Tgt Ion:168 Resp: 189472
Ion Ratio Lower Upper
168 100
99 51.8 38.9 58.3



#16
Acetone
Concen: 4.800 ug/l
RT: 3.948 min Scan# 349
Delta R.T. -0.012 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 43 Resp: 2321
Ion Ratio Lower Upper
43 100
58 36.8 23.8 35.6#





#18

Methyl Acetate

Concen: 1.163 ug/l

RT: 4.478 min Scan# 436

Delta R.T. -0.006 min

Lab File: VY005748.D

Acq: 18 Aug 2021 18:27

Instrument :

MSVOA_Y

ClientSampled :

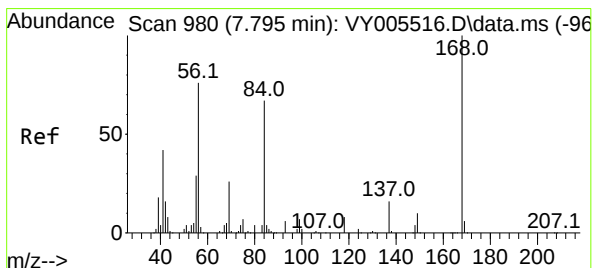
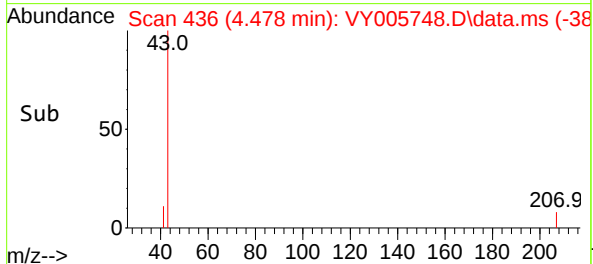
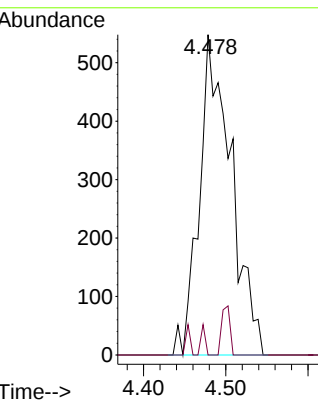
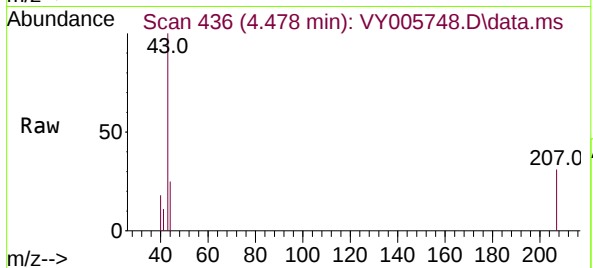
B-3B

Tgt Ion: 43 Resp: 1471

Ion Ratio Lower Upper

43 100

74 1.3 19.0 28.6#



#31

Cyclohexane

Concen: 6.131 ug/l

RT: 7.770 min Scan# 976

Delta R.T. -0.025 min

Lab File: VY005748.D

Acq: 18 Aug 2021 18:27

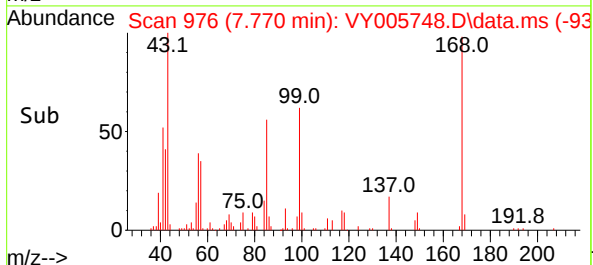
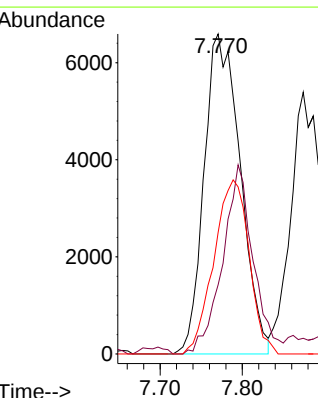
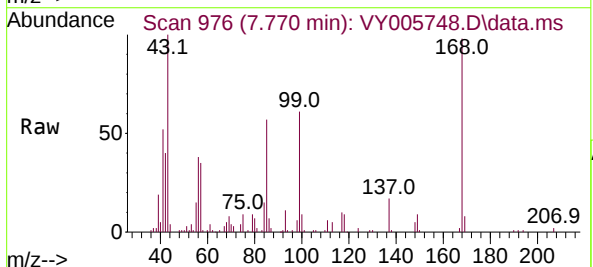
Tgt Ion: 56 Resp: 20168

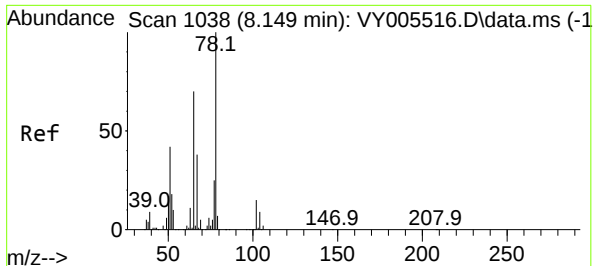
Ion Ratio Lower Upper

56 100

69 20.3 27.7 41.5#

84 37.9 70.9 106.3#

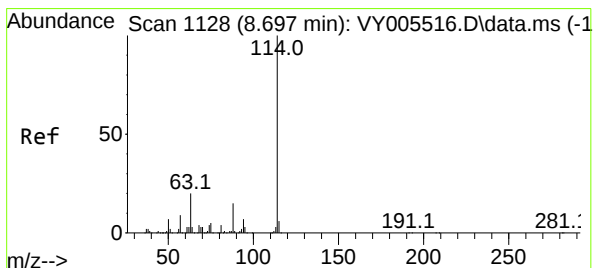
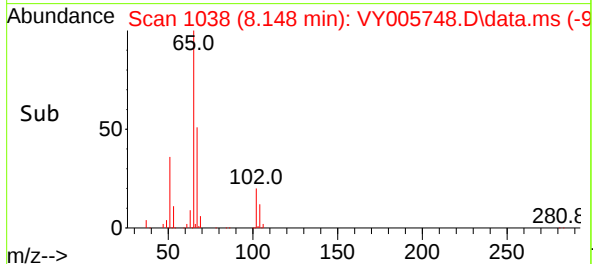
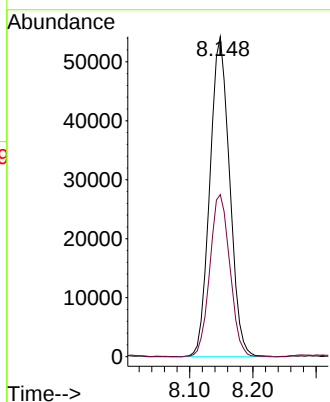
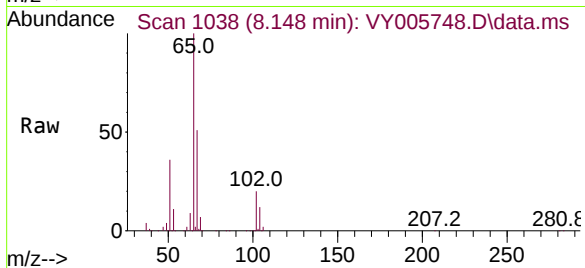




#33
1,2-Dichloroethane-d4
Concen: 61.430 ug/l
RT: 8.148 min Scan# 1038
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

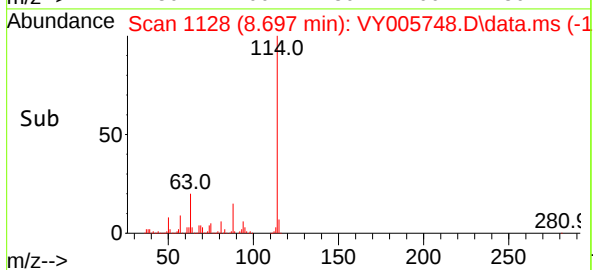
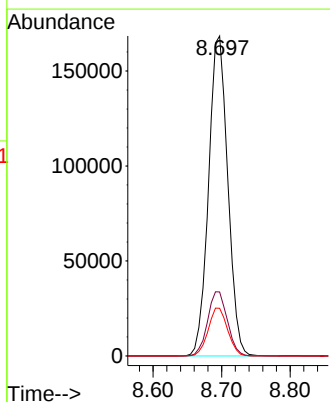
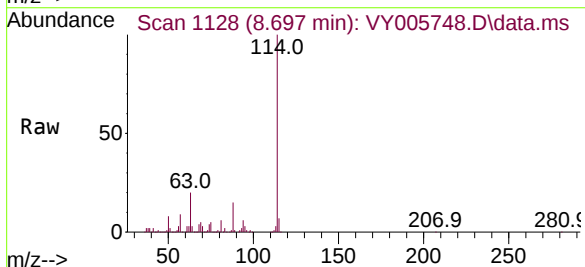
Instrument :
MSVOA_Y
ClientSampled :
B-3B

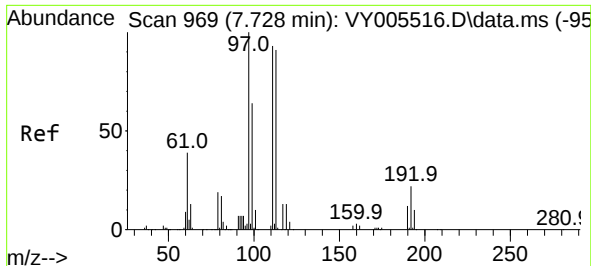
Tgt Ion: 65 Resp: 117819
Ion Ratio Lower Upper
65 100
67 51.3 0.0 103.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.697 min Scan# 1128
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 114 Resp: 327554
Ion Ratio Lower Upper
114 100
63 20.0 0.0 39.2
88 14.9 0.0 30.8

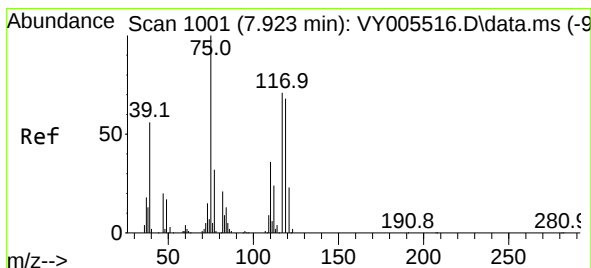
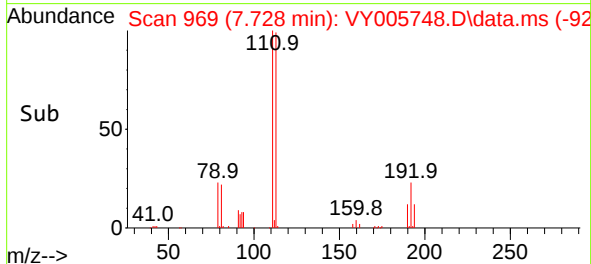
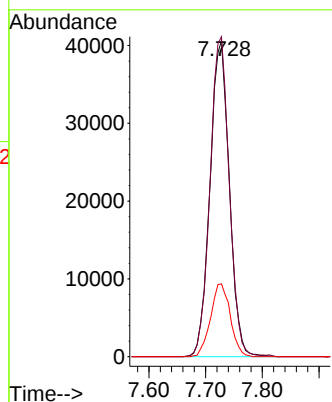
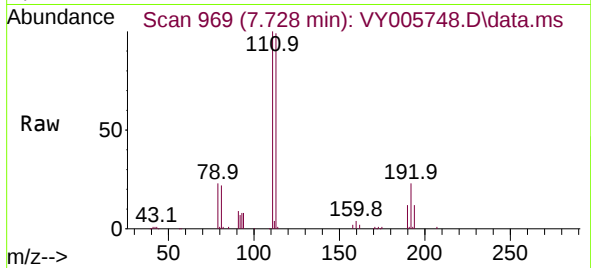




#35
Dibromofluoromethane
Concen: 52.393 ug/l
RT: 7.728 min Scan# 969
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

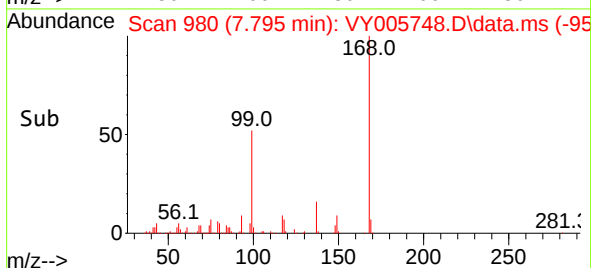
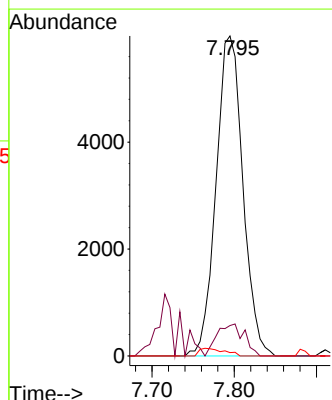
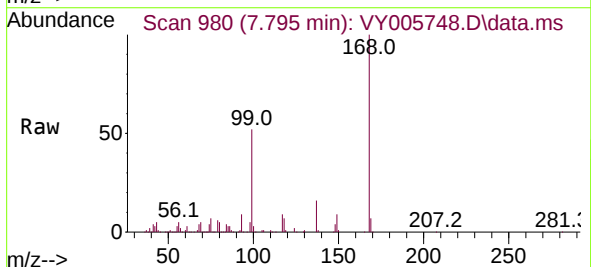
Instrument :
MSVOA_Y
ClientSampled :
B-3B

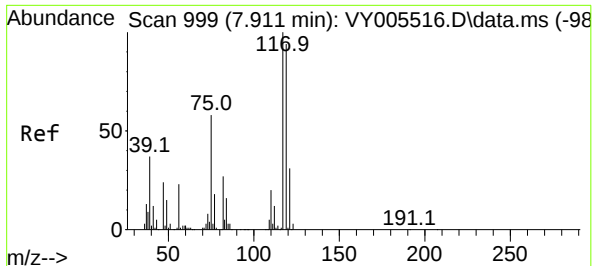
Tgt Ion:113 Resp: 96083
Ion Ratio Lower Upper
113 100
111 101.0 81.9 122.9
192 23.5 19.2 28.8



#36
1,1-Dichloropropene
Concen: 4.411 ug/l
RT: 7.795 min Scan# 980
Delta R.T. -0.128 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 75 Resp: 13551
Ion Ratio Lower Upper
75 100
110 10.2 18.1 54.1#
77 0.0 25.1 37.7#

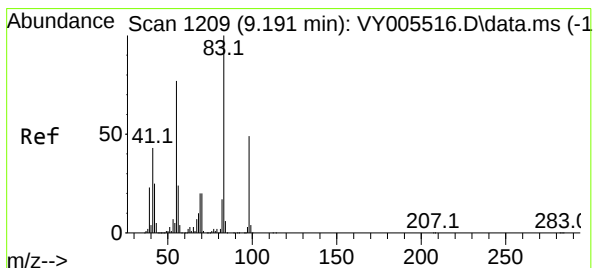
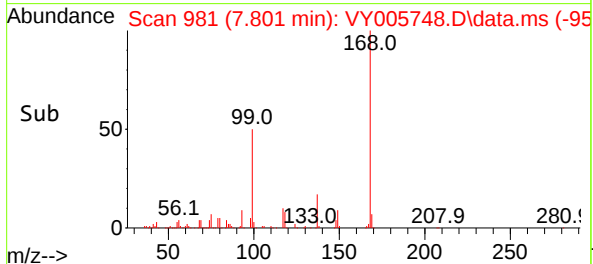
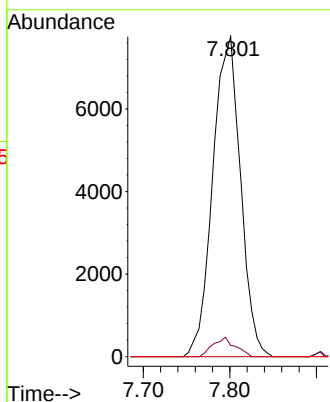
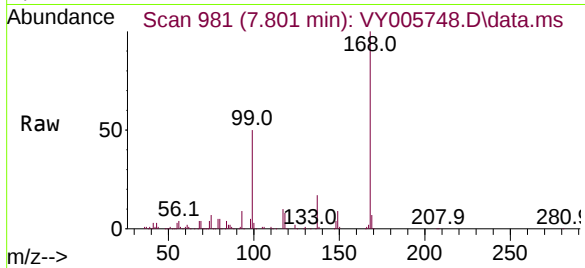




#38
Carbon Tetrachloride
Concen: 5.164 ug/l
RT: 7.801 min Scan# 981
Delta R.T. -0.110 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

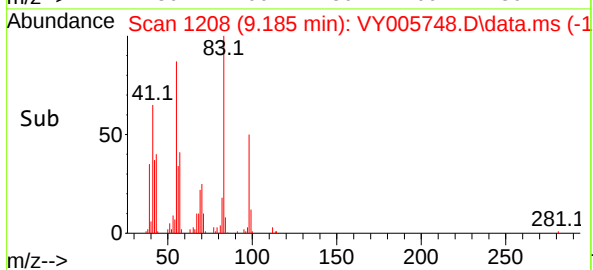
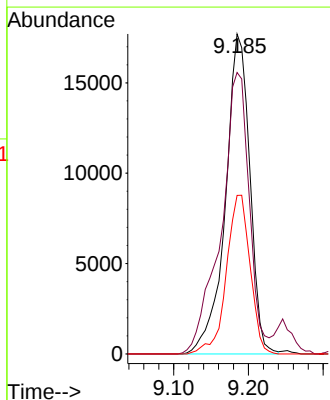
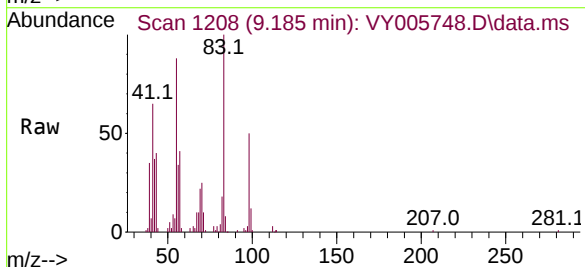
Instrument :
MSVOA_Y
ClientSampled :
B-3B

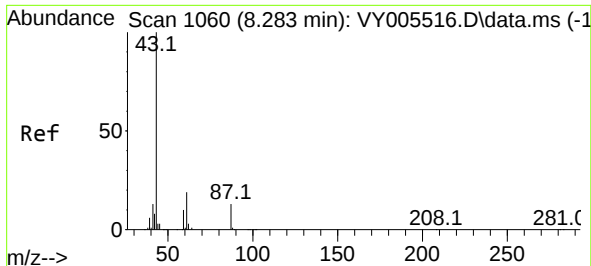
Tgt Ion:117 Resp: 17243
Ion Ratio Lower Upper
117 100
119 3.5 75.4 113.0#
121 0.0 25.1 37.7#



#39
Methylcyclohexane
Concen: 10.269 ug/l
RT: 9.185 min Scan# 1208
Delta R.T. -0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 83 Resp: 40136
Ion Ratio Lower Upper
83 100
55 88.0 61.7 92.5
98 49.6 38.9 58.3

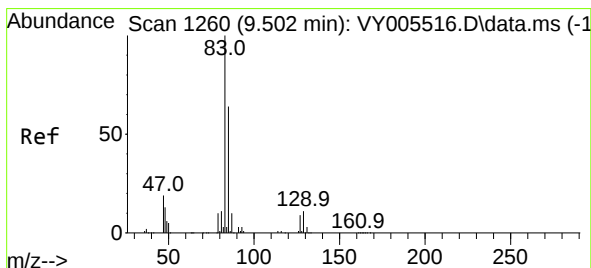
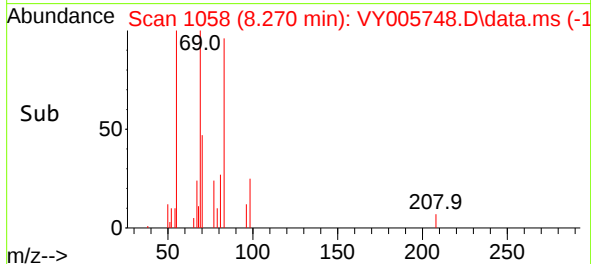
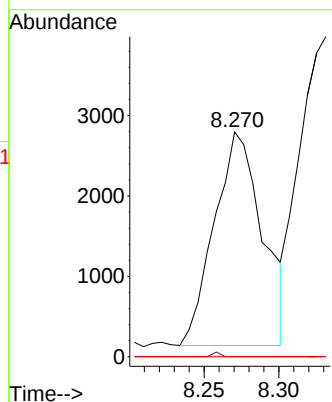
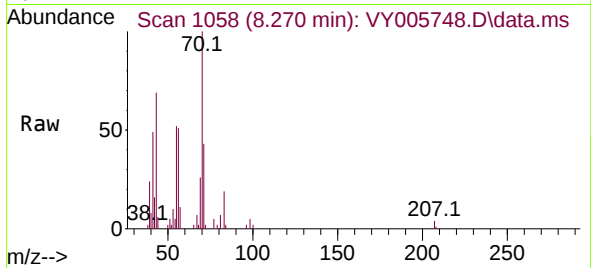




#43
Isopropyl Acetate
Concen: 1.689 ug/l
RT: 8.270 min Scan# 1058
Delta R.T. -0.012 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

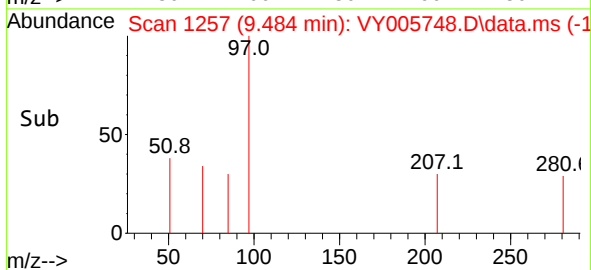
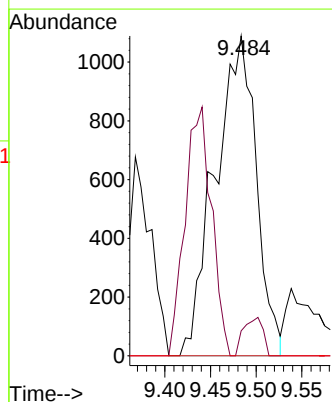
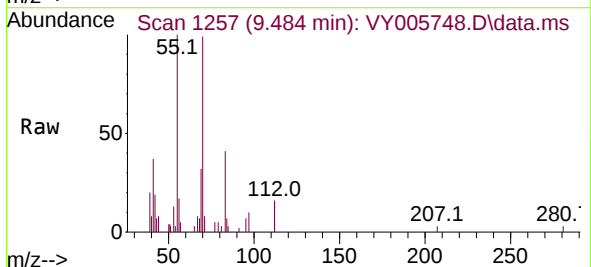
Instrument :
MSVOA_Y
ClientSampled :
B-3B

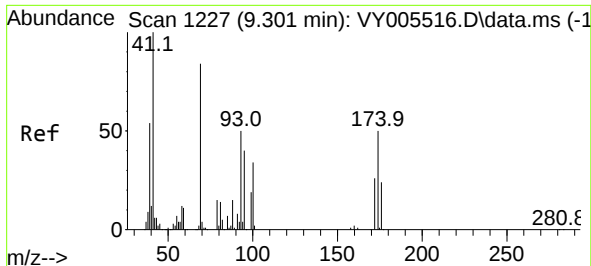
Tgt Ion: 43	Resp: 5951
Ion Ratio	Lower Upper
43 100	
61 0.0	23.0 34.6#
87 0.0	10.6 16.0#



#47
Bromodichloromethane
Concen: 1.122 ug/l
RT: 9.484 min Scan# 1257
Delta R.T. -0.019 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 83	Resp: 3417
Ion Ratio	Lower Upper
83 100	
85 7.8	51.0 76.4#
127 0.0	7.0 10.4#

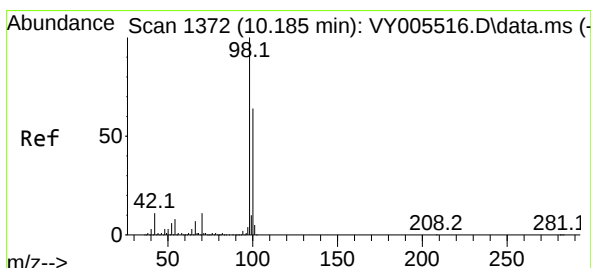
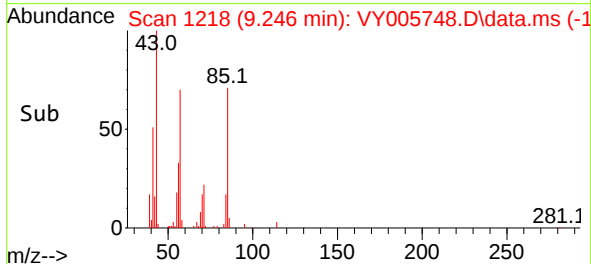
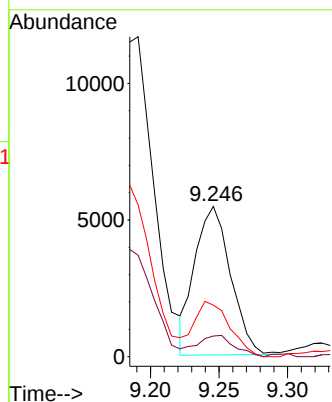
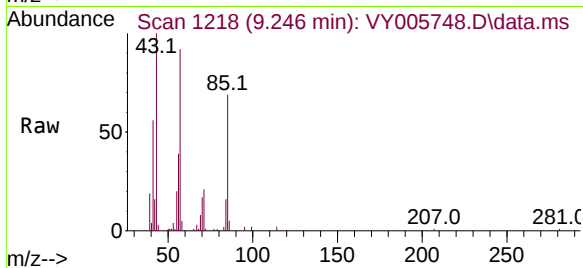




#48
Methyl methacrylate
Concen: 6.207 ug/l
RT: 9.246 min Scan# 1218
Delta R.T. -0.055 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

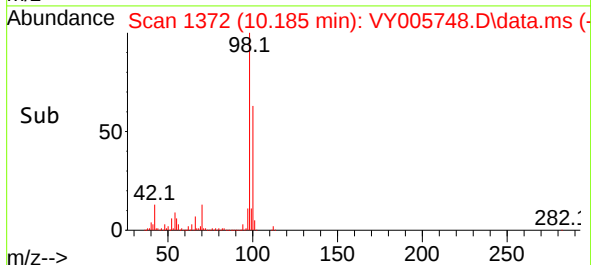
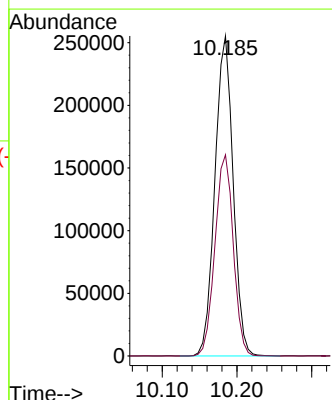
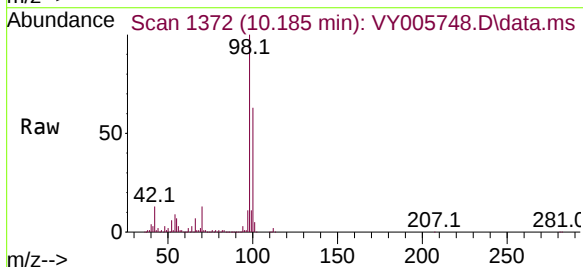
Instrument :
MSVOA_Y
ClientSampled :
B-3B

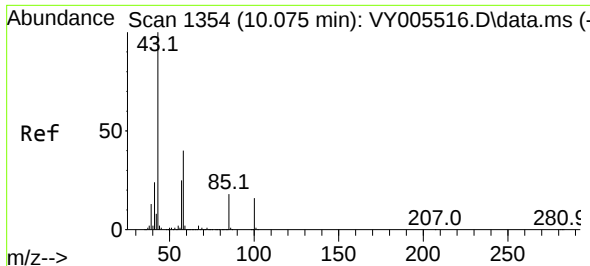
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Ion Ratio Lower Upper
41 100
69 14.9 69.0 103.4#
39 37.1 46.0 69.0#



#50
Toluene-d8
Concen: 56.110 ug/l
RT: 10.185 min Scan# 1372
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 98 Resp: 431558
Ion Ratio Lower Upper
98 100
100 63.2 51.3 76.9

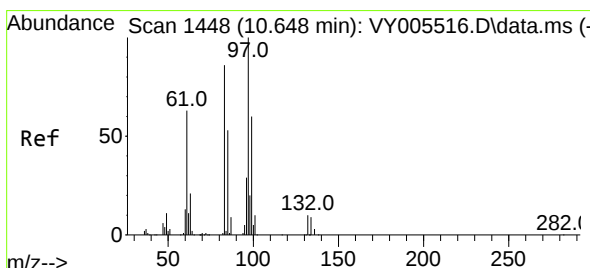
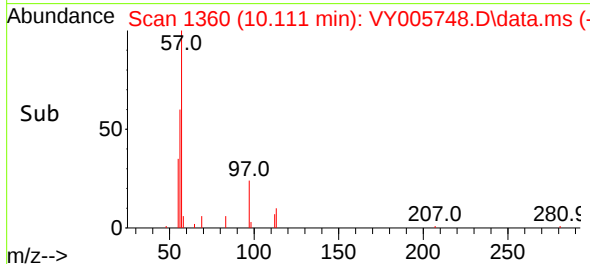
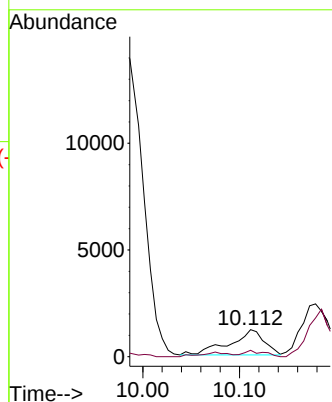
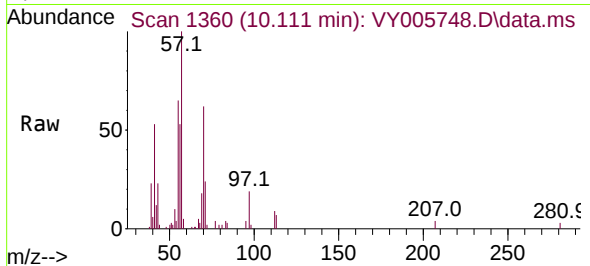




#51
4-Methyl-2-Pentanone
Concen: 1.573 ug/l
RT: 10.111 min Scan# 1360
Delta R.T. 0.036 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

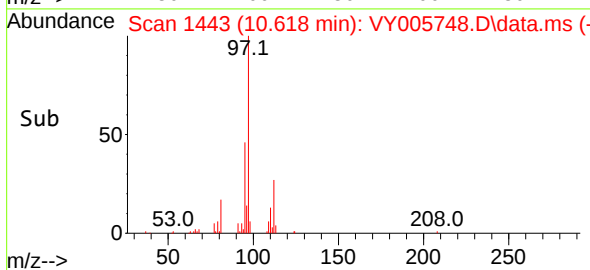
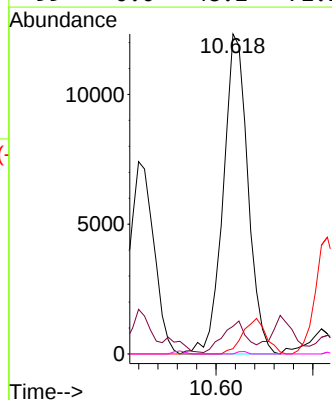
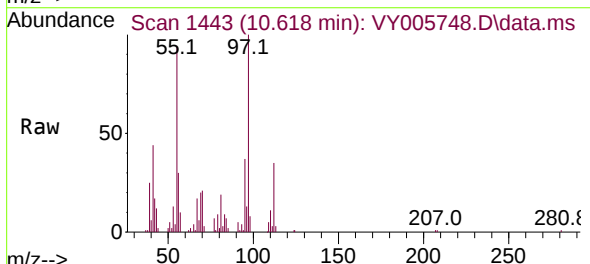
Instrument :
MSVOA_Y
ClientSampled :
B-3B

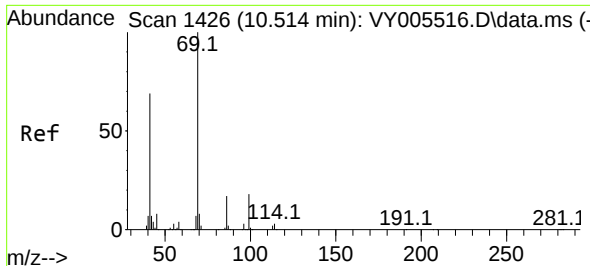
Tgt Ion: 43 Resp: 2919
Ion Ratio Lower Upper
43 100
58 14.9 31.4 47.2#



#55
1,1,2-Trichloroethane
Concen: 12.387 ug/l
RT: 10.618 min Scan# 1443
Delta R.T. -0.031 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 97 Resp: 21811
Ion Ratio Lower Upper
97 100
83 4.7 68.7 103.1#
85 1.6 42.4 63.6#
99 0.0 48.2 72.2#

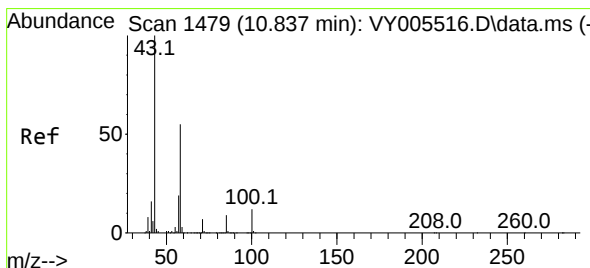
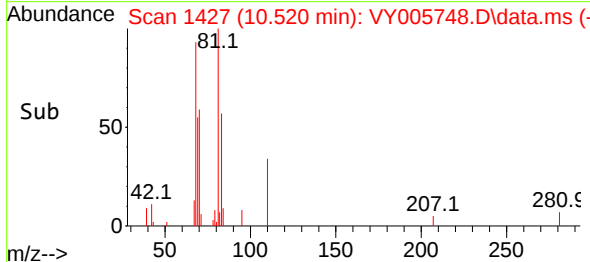
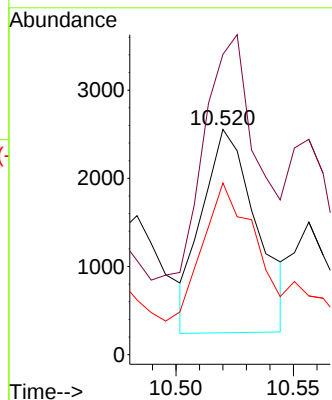
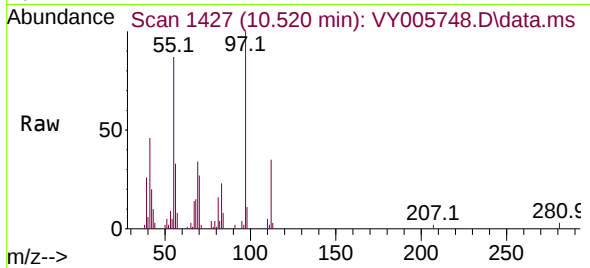




#56
Ethyl methacrylate
Concen: 1.408 ug/l
RT: 10.520 min Scan# 1427
Delta R.T. 0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

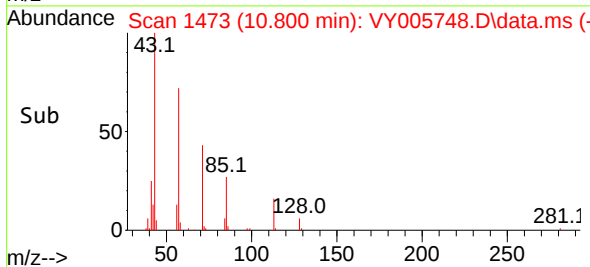
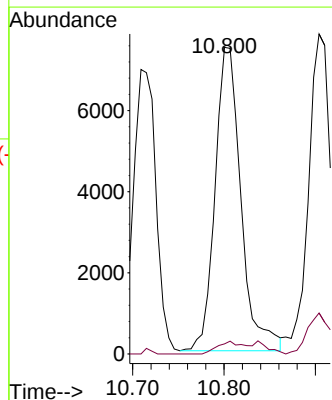
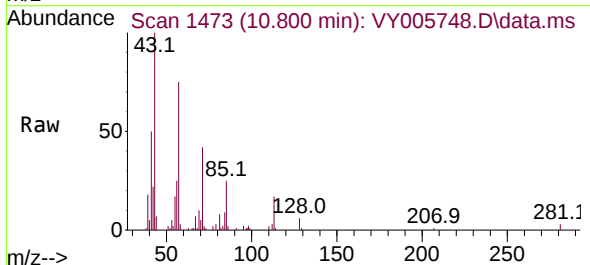
Instrument :
MSVOA_Y
ClientSampled :
B-3B

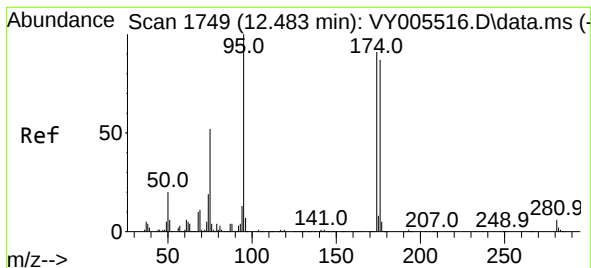
Tgt Ion: 69 Resp: 3712
Ion Ratio Lower Upper
69 100
41 158.4 53.9 80.9#
39 82.7 27.0 40.4#



#59
2-Hexanone
Concen: 11.267 ug/l
RT: 10.800 min Scan# 1473
Delta R.T. -0.037 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 43 Resp: 14778
Ion Ratio Lower Upper
43 100
58 4.0 27.1 81.2#

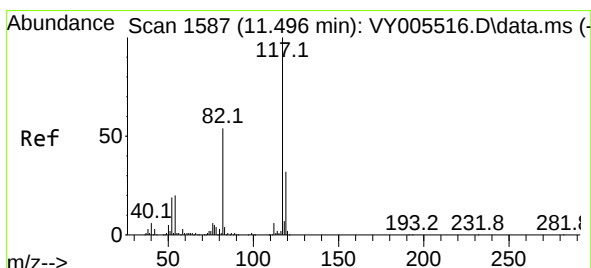
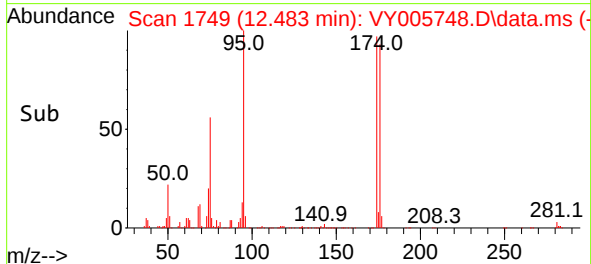
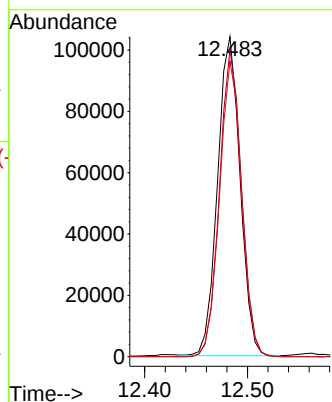
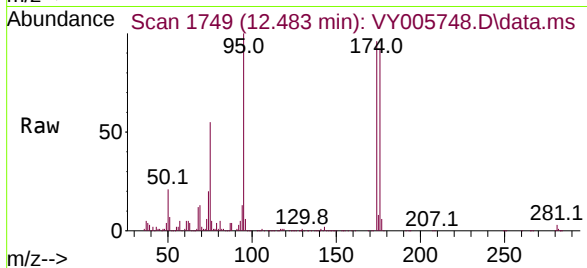




#62
4-Bromofluorobenzene
Concen: 62.112 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

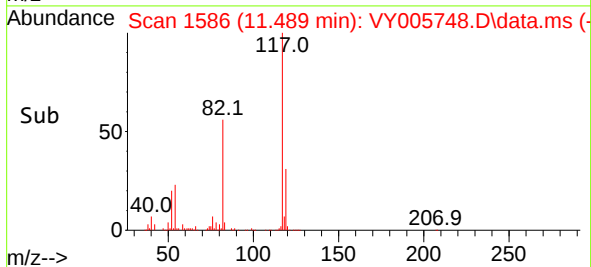
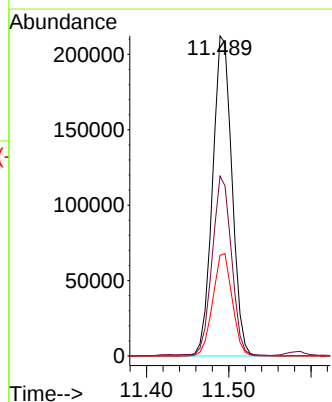
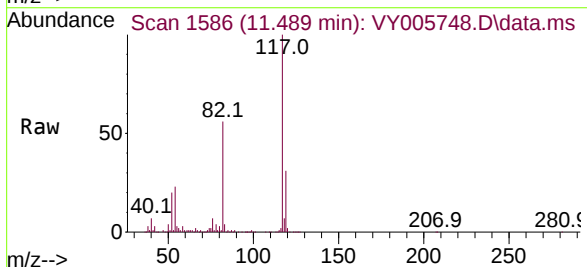
Instrument :
MSVOA_Y
ClientSampled :
B-3B

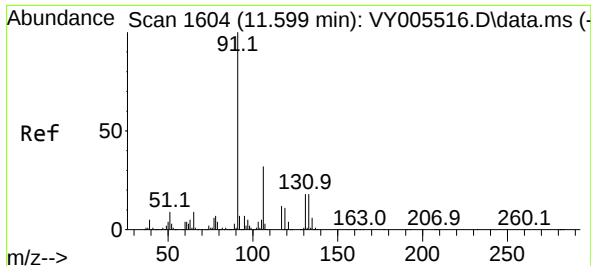
Tgt Ion:	95	Resp:	158195
Ion Ratio	Lower	Upper	
95	100		
174	94.1	0.0	191.4
176	91.1	0.0	183.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. -0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion:	117	Resp:	347622
Ion Ratio	Lower	Upper	
117	100		
82	55.9	43.5	65.3
119	31.5	25.5	38.3

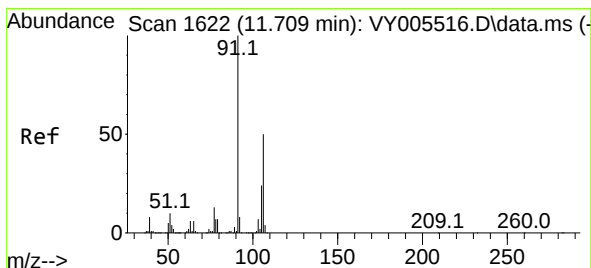
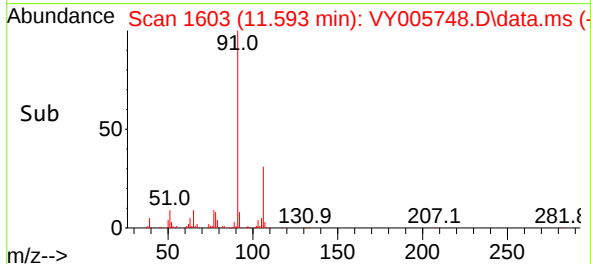
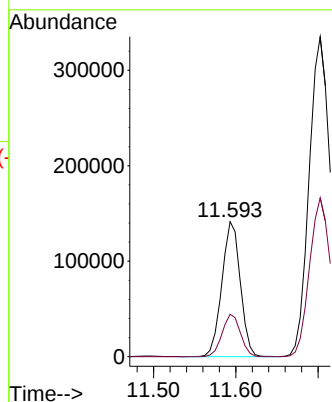
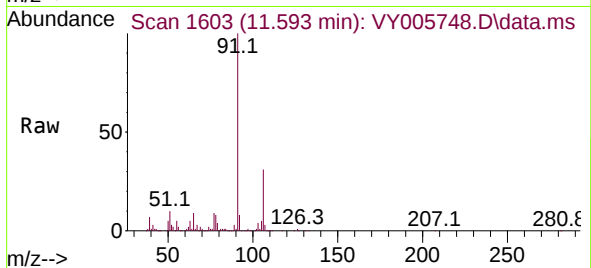




#67
Ethyl Benzene
Concen: 17.383 ug/l
RT: 11.593 min Scan# 1603
Delta R.T. -0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

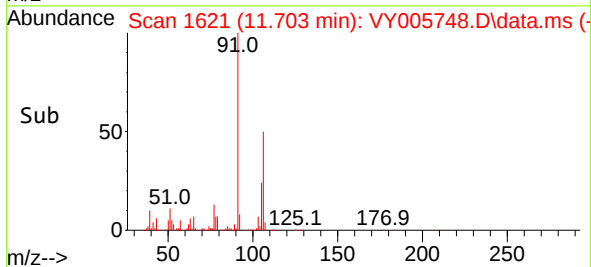
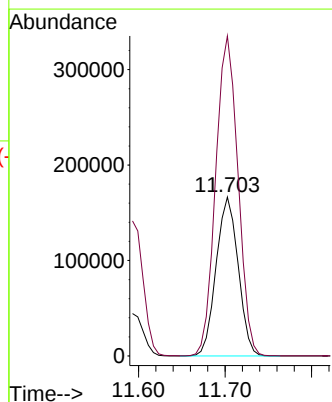
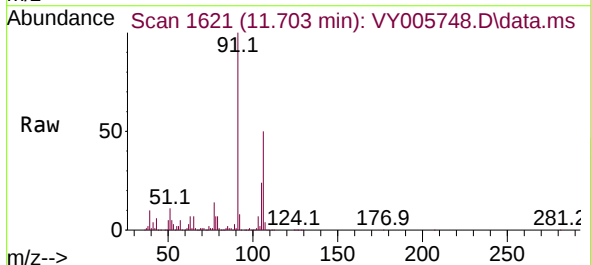
Instrument :
MSVOA_Y
ClientSampled :
B-3B

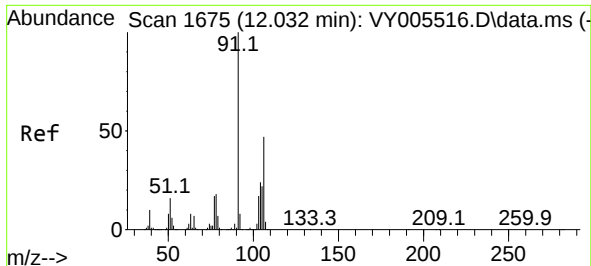
Tgt Ion: 91 Resp: 220496
Ion Ratio Lower Upper
91 100
106 31.3 25.8 38.6



#68
m/p-Xylenes
Concen: 59.753 ug/l
RT: 11.703 min Scan# 1621
Delta R.T. -0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion:106 Resp: 294391
Ion Ratio Lower Upper
106 100
91 203.9 159.6 239.4

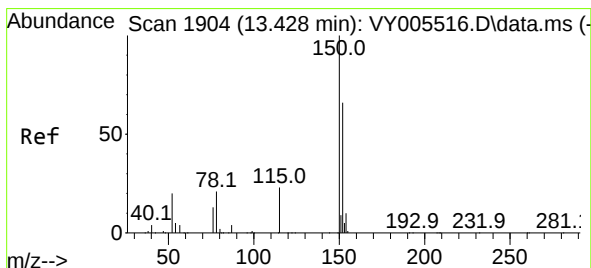
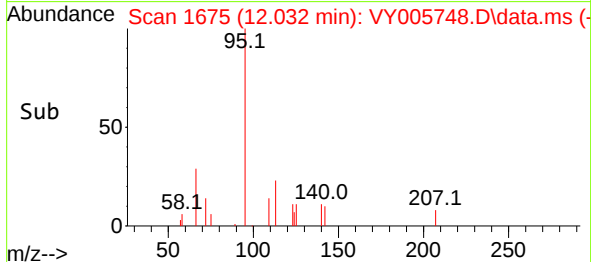
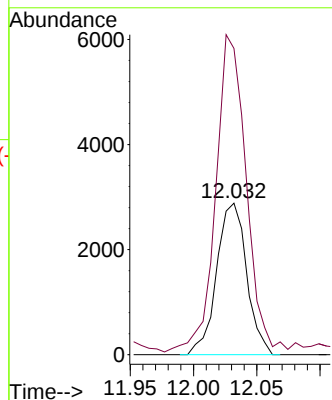
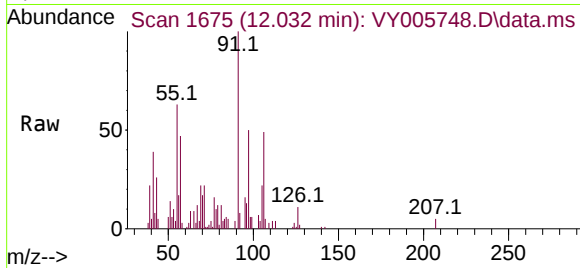




#69
o-Xylene
Concen: 1.004 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

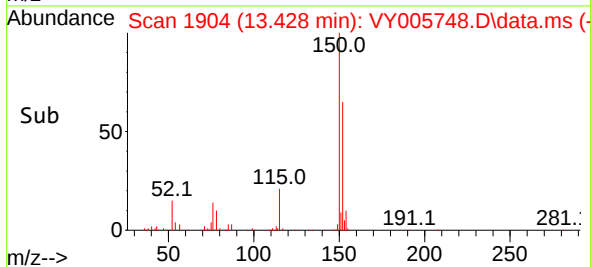
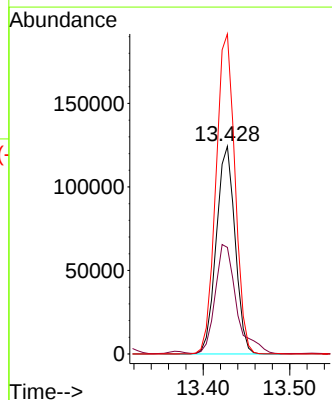
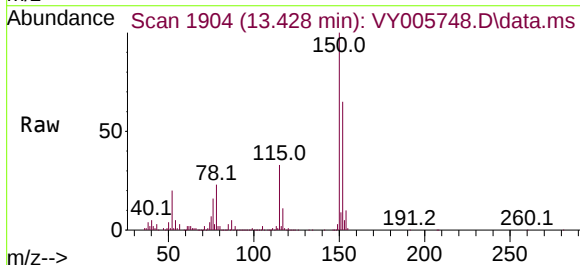
Instrument :
MSVOA_Y
ClientSampled :
B-3B

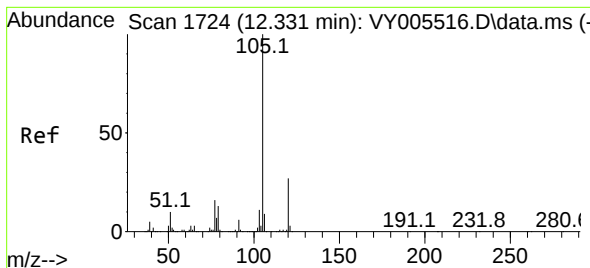
Tgt Ion:106 Resp: 4755
Ion Ratio Lower Upper
106 100
91 211.6 106.2 318.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion:152 Resp: 187305
Ion Ratio Lower Upper
152 100
115 59.4 27.3 81.9
150 156.1 0.0 350.2

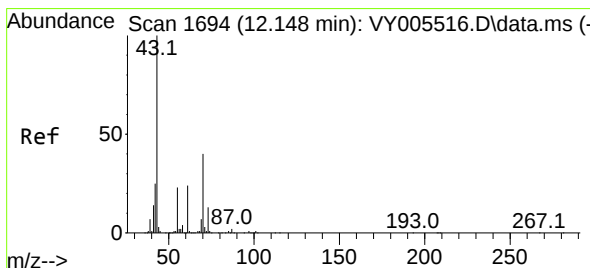
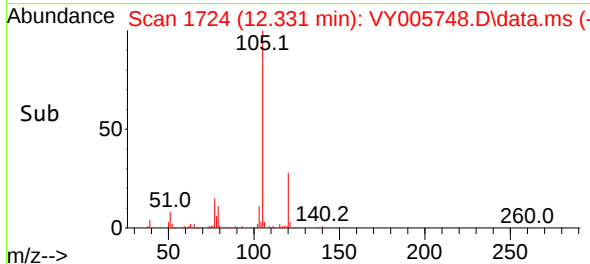
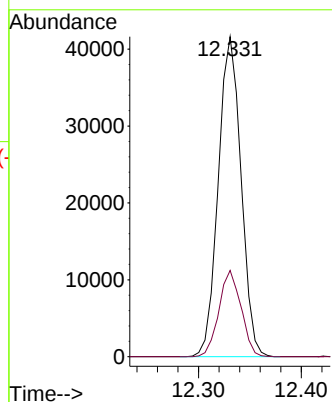
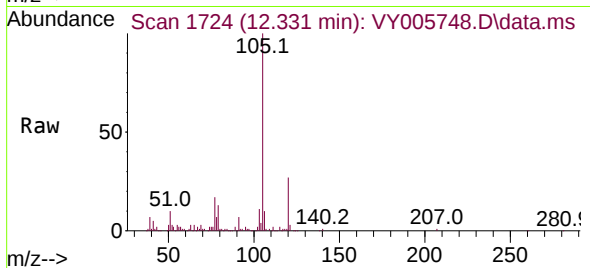




#73
Isopropylbenzene
Concen: 4.893 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

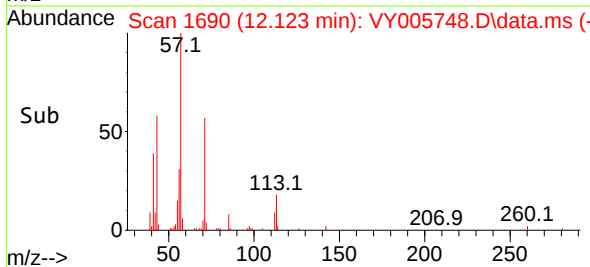
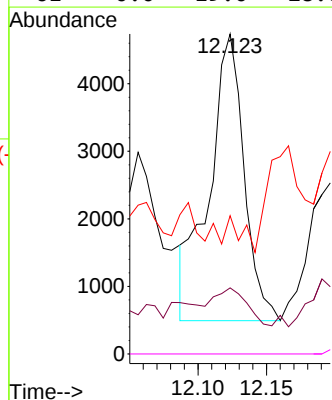
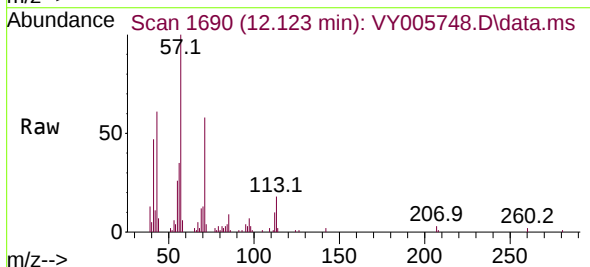
Instrument :
MSVOA_Y
ClientSampled :
B-3B

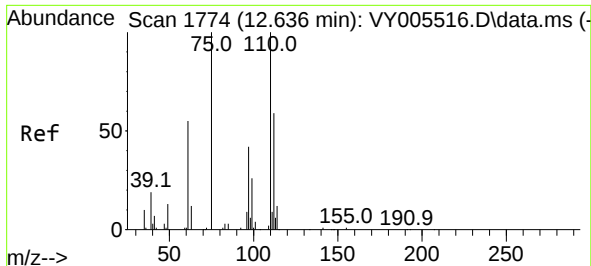
Tgt Ion:105 Resp: 63967
Ion Ratio Lower Upper
105 100
120 26.2 13.7 41.1



#74
N-ethyl acetate
Concen: 1.911 ug/l
RT: 12.123 min Scan# 1690
Delta R.T. -0.025 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 43 Resp: 7521
Ion Ratio Lower Upper
43 100
70 12.1 32.9 49.3#
55 0.0 18.9 28.3#
61 0.0 19.0 28.6#

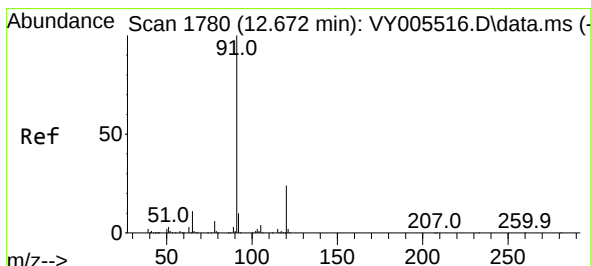
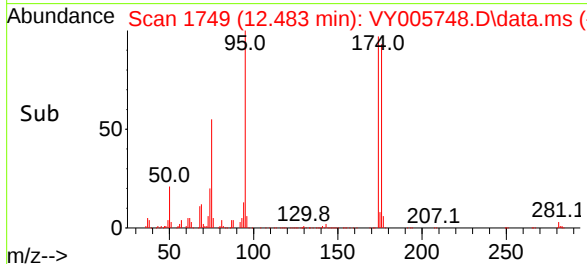
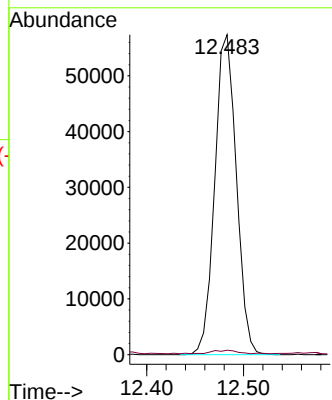
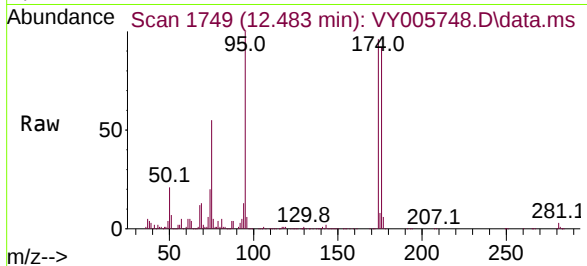




#76
1,2,3-Trichloropropane
Concen: 45.729 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. -0.153 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

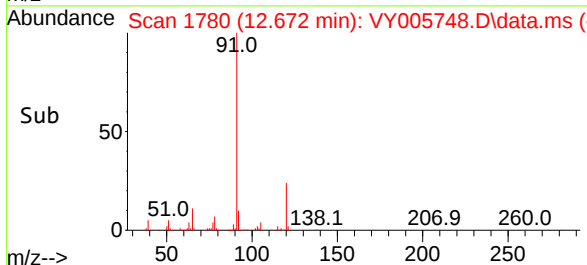
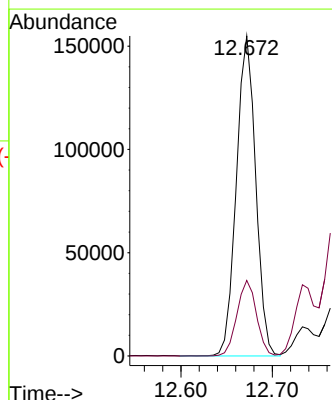
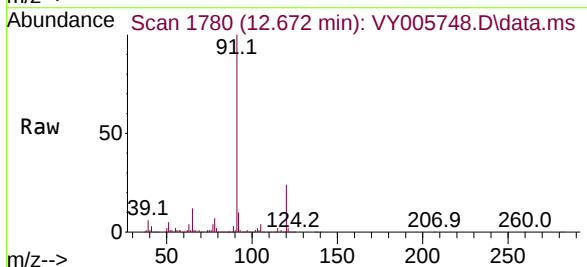
Instrument :
MSVOA_Y
ClientSampled :
B-3B

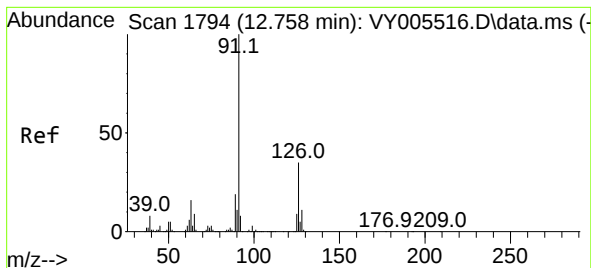
Tgt Ion: 75 Resp: 88760
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#78
n-propylbenzene
Concen: 14.674 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 91 Resp: 227867
Ion Ratio Lower Upper
91 100
120 23.7 11.9 35.9

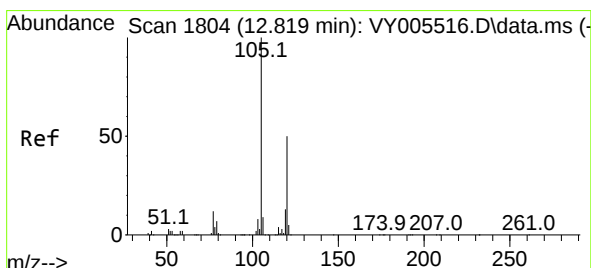
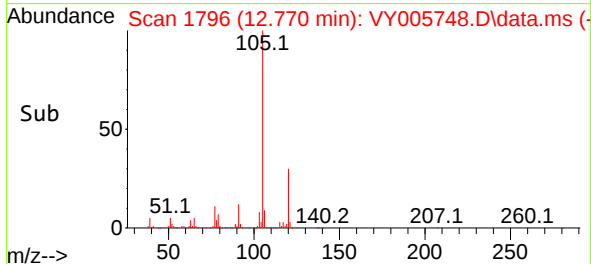
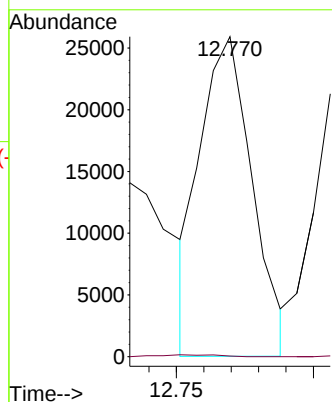
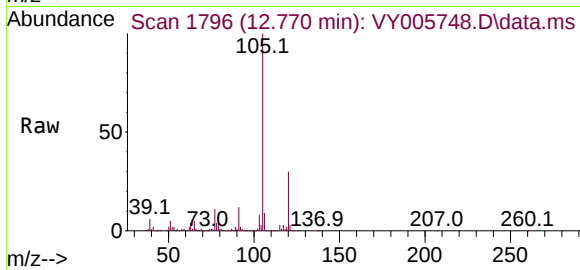




#79
2-Chlorotoluene
Concen: 3.924 ug/l
RT: 12.770 min Scan# 1796
Delta R.T. 0.012 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

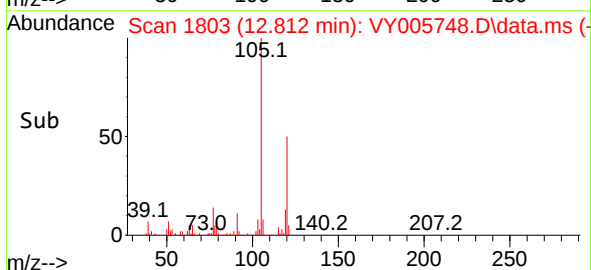
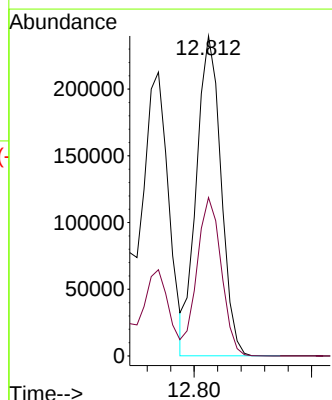
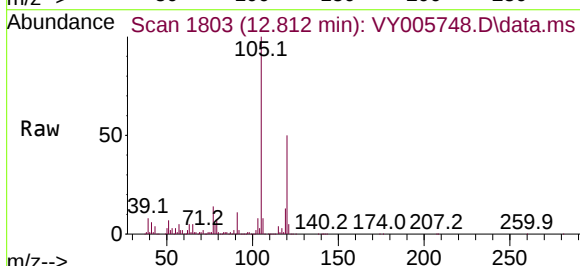
Instrument :
MSVOA_Y
ClientSampled :
B-3B

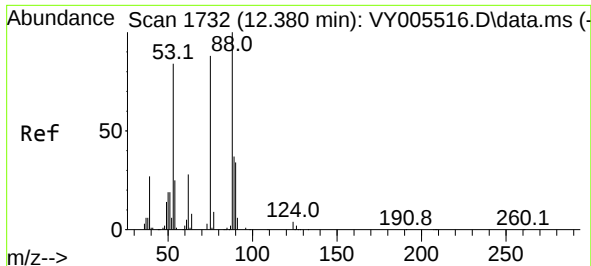
Tgt Ion: 91 Resp: 34212
Ion Ratio Lower Upper
91 100
126 0.7 17.5 52.6#



#80
1,3,5-Trimethylbenzene
Concen: 32.090 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

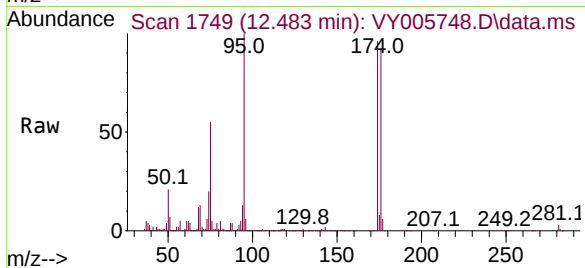
Tgt Ion: 105 Resp: 348187
Ion Ratio Lower Upper
105 100
120 49.2 25.0 75.0



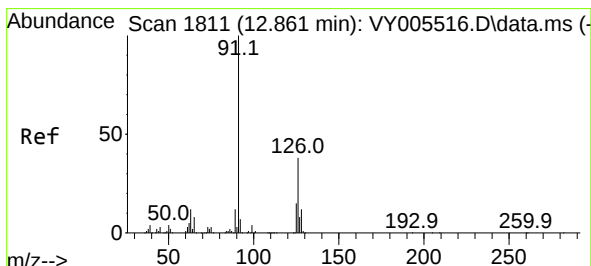
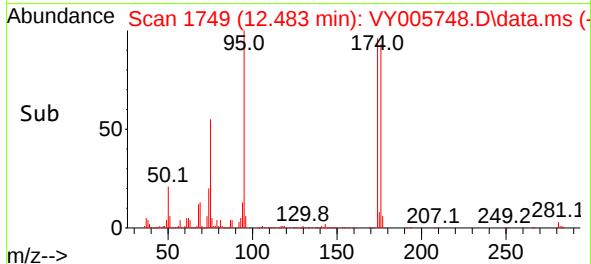
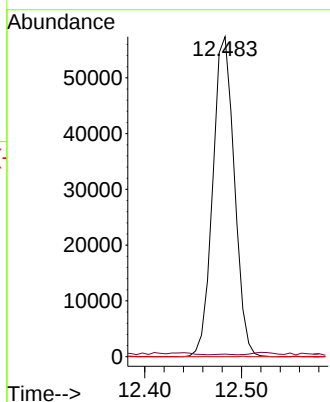


#81
trans-1,4-Dichloro-2-butene
Concen: 92.183 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.103 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Instrument :
MSVOA_Y
ClientSampled :
B-3B

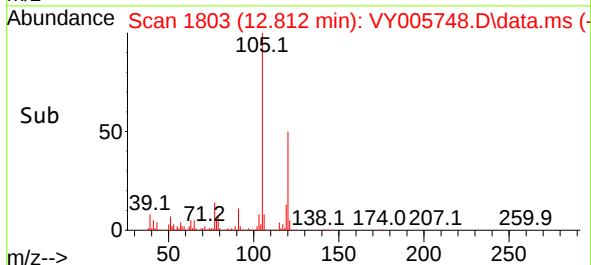
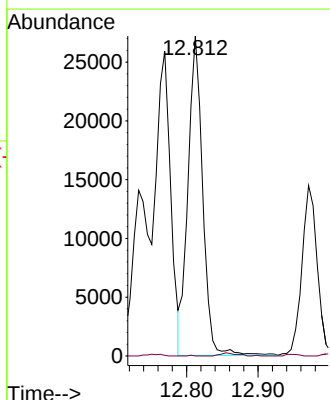
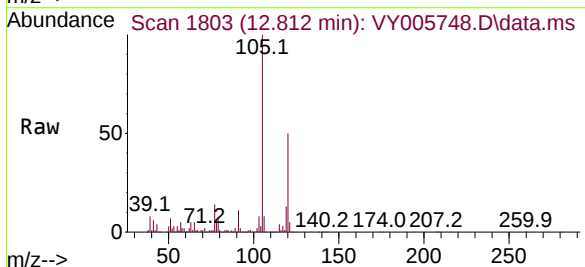


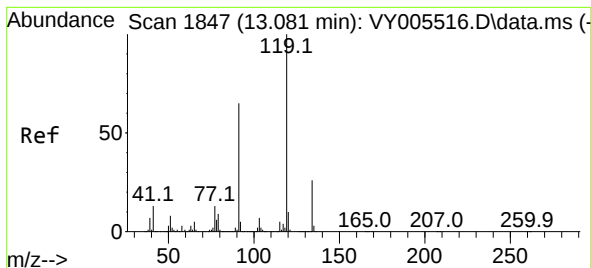
Tgt Ion: 75 Resp: 88760
Ion Ratio Lower Upper
75 100
53 0.4 76.7 115.1#
89 0.0 38.4 57.6#



#82
4-Chlorotoluene
Concen: 4.304 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.049 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 91 Resp: 38835
Ion Ratio Lower Upper
91 100
126 0.1 17.5 52.5#

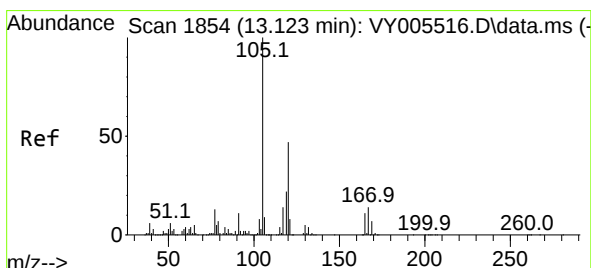
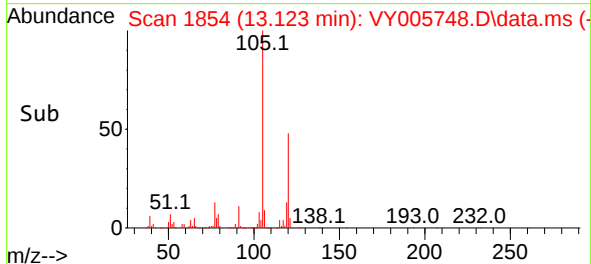
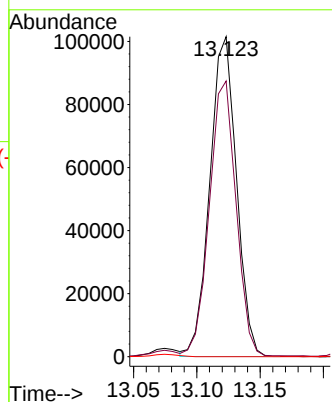
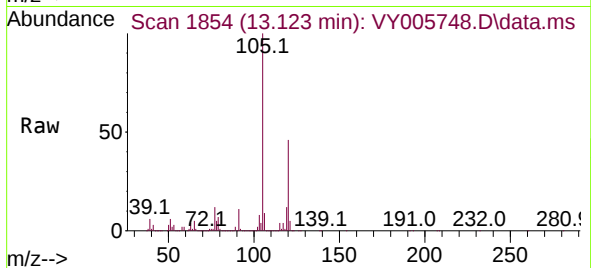




#83
tert-Butylbenzene
Concen: 15.263 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.042 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

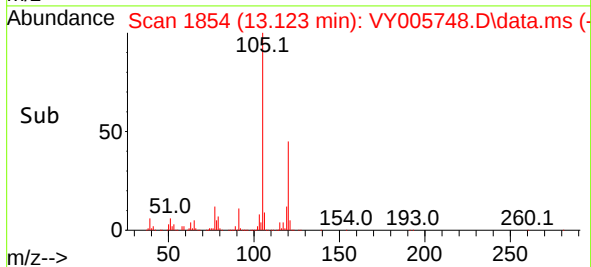
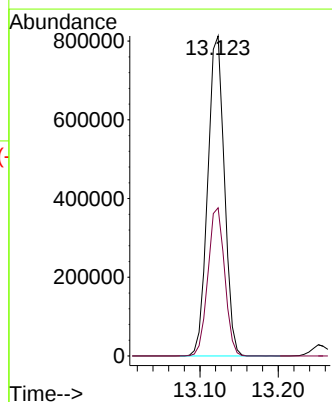
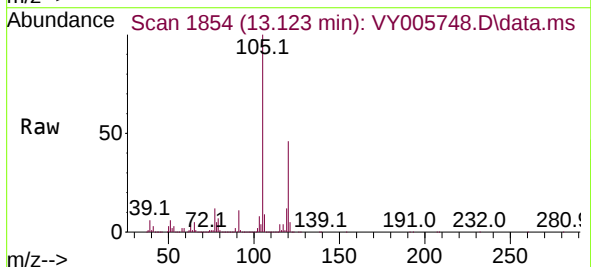
Instrument :
MSVOA_Y
ClientSampled :
B-3B

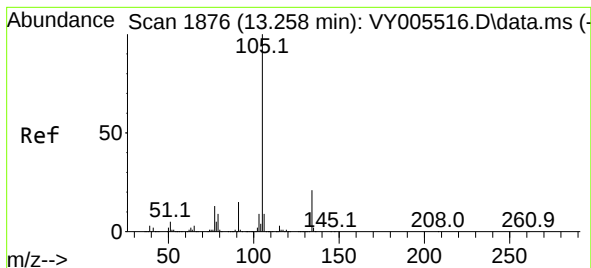
Tgt Ion:119 Resp: 148608
Ion Ratio Lower Upper
119 100
91 86.2 31.9 95.9
134 0.0 13.4 40.2#



#84
1,2,4-Trimethylbenzene
Concen: 111.676 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion:105 Resp: 1195645
Ion Ratio Lower Upper
105 100
120 46.7 22.9 68.5

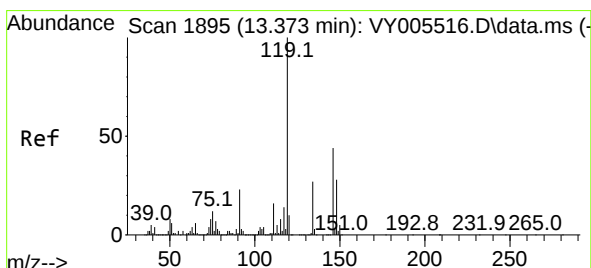
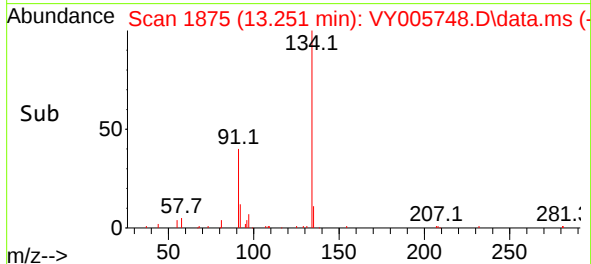
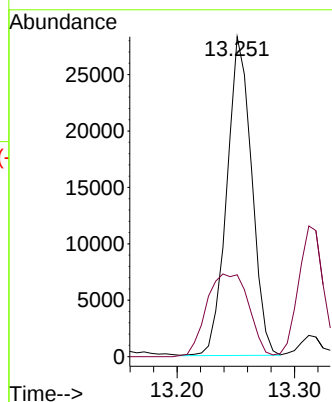
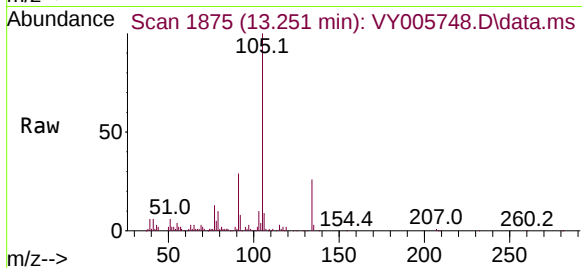




#85
 sec-Butylbenzene
 Concen: 2.953 ug/l
 RT: 13.251 min Scan# 1875
 Delta R.T. -0.006 min
 Lab File: VY005748.D
 Acq: 18 Aug 2021 18:27

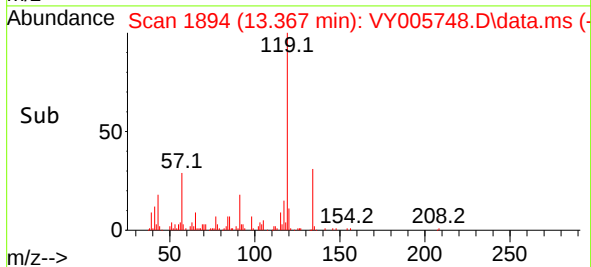
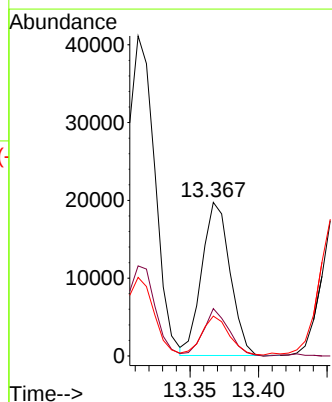
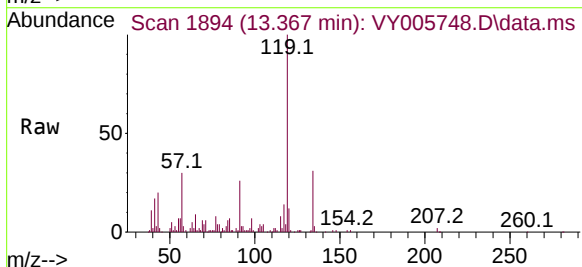
Instrument :
 MSVOA_Y
 ClientSampled :
 B-3B

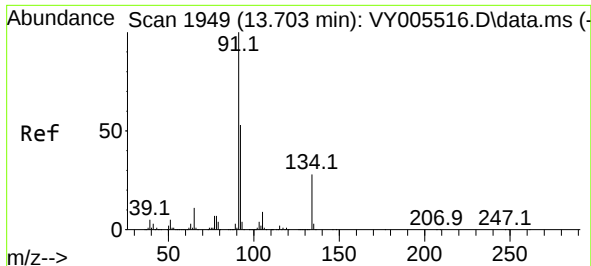
Tgt Ion:105 Resp: 41469
 Ion Ratio Lower Upper
 105 100
 134 44.2 10.5 31.5#



#86
 p-Isopropyltoluene
 Concen: 2.341 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. -0.006 min
 Lab File: VY005748.D
 Acq: 18 Aug 2021 18:27

Tgt Ion:119 Resp: 28221
 Ion Ratio Lower Upper
 119 100
 134 28.0 13.6 40.7
 91 24.3 11.6 34.7

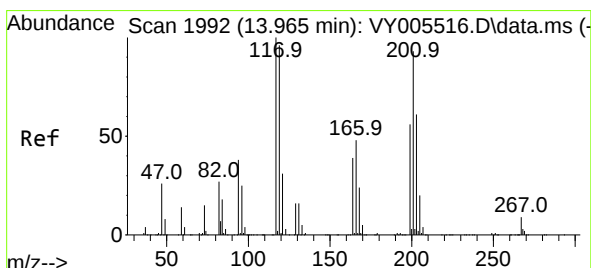
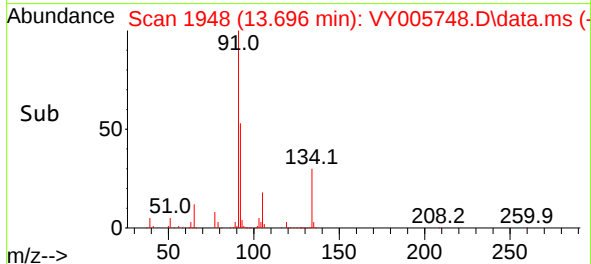
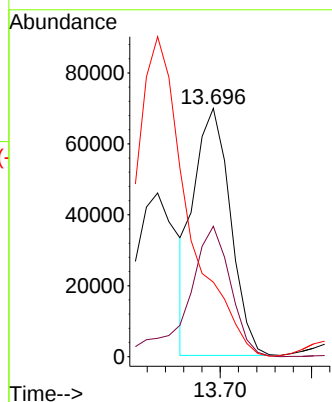
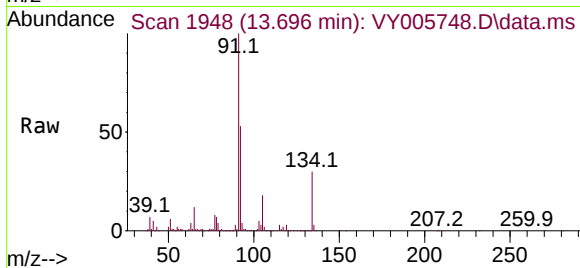




#89
n-Butylbenzene
Concen: 8.864 ug/l
RT: 13.696 min Scan# 1948
Delta R.T. -0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

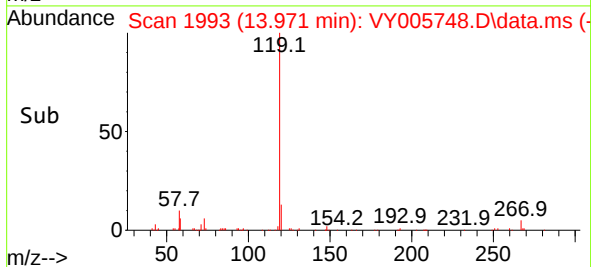
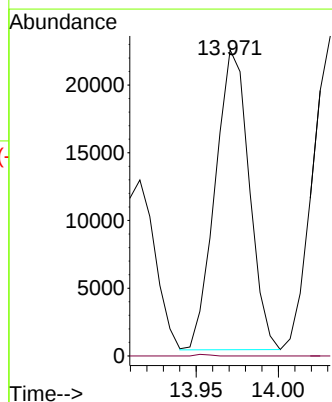
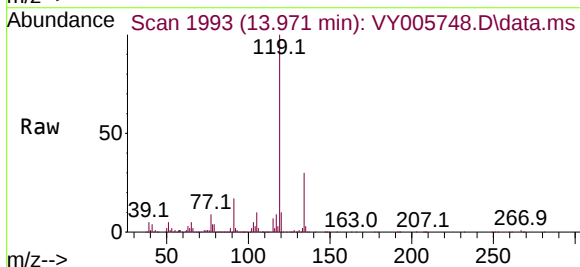
Instrument :
MSVOA_Y
ClientSampled :
B-3B

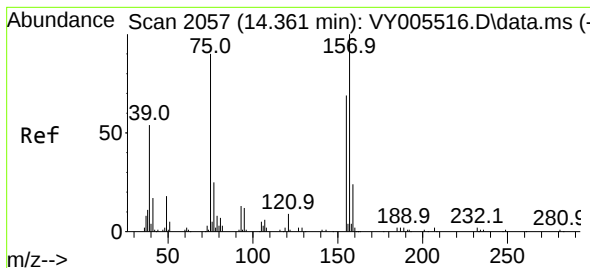
Tgt Ion: 91 Resp: 96824
Ion Ratio Lower Upper
91 100
92 61.5 26.7 80.1
134 0.0 13.8 41.4#



#90
Hexachloroethane
Concen: 14.658 ug/l
RT: 13.971 min Scan# 1993
Delta R.T. 0.006 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion: 117 Resp: 31773
Ion Ratio Lower Upper
117 100
201 0.2 46.7 140.1#

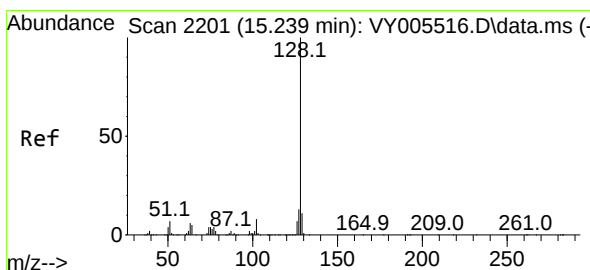
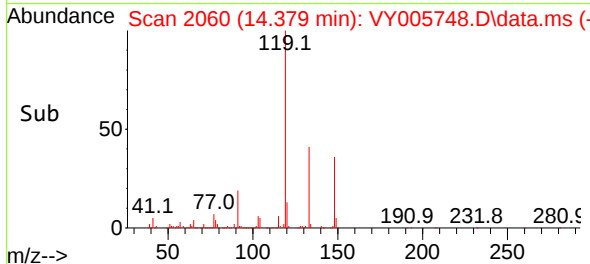
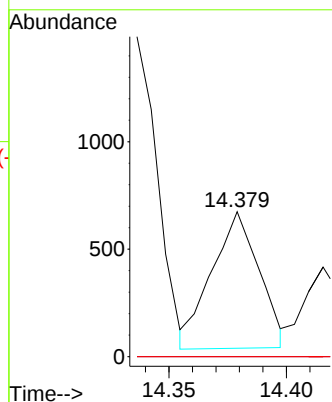
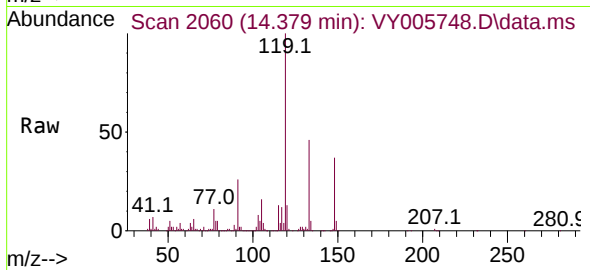




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.865 ug/l
RT: 14.379 min Scan# 2060
Delta R.T. 0.018 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Instrument :
MSVOA_Y
ClientSampled :
B-3B

Tgt Ion: 75 Resp: 889
Ion Ratio Lower Upper
75 100
155 0.0 42.4 127.1#
157 0.0 56.0 168.2#



#95
Naphthalene
Concen: 19.944 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. -0.000 min
Lab File: VY005748.D
Acq: 18 Aug 2021 18:27

Tgt Ion:128 Resp: 149516
Ion Ratio Lower Upper
128 100
127 13.8 10.6 15.8
129 11.3 8.7 13.1

