

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102821\
 Data File : VN069274.D
 Acq On : 29 Oct 2021 2:36
 Operator : JC/MD
 Sample : M4338-23
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Oct 29 07:56:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	300429	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	528128	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	513969	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	195548	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	202448	46.681	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.360%		
35) Dibromofluoromethane	8.024	113	152665	46.372	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.740%		
50) Toluene-d8	10.443	98	661962	50.289	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.580%		
62) 4-Bromofluorobenzene	12.733	95	239555	48.228	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.460%		
Target Compounds						Qvalue
3) Chloromethane	2.306	50	498	Below Cal	#	42
5) Bromomethane	2.880	94	721	0.285	ug/l	86
11) Tert butyl alcohol	5.393	59	16367	31.780	ug/l #	91
14) Allyl chloride	4.596	41	278296	58.216	ug/l #	62
16) Acetone	4.293	43	349203	188.989	ug/l	100
18) Methyl Acetate	4.596	43	751476	119.678	ug/l #	52
25) 2-Butanone	7.345	43	9777	5.064	ug/l	97
26) 2,2-Dichloropropane	7.321	77	726	0.965	ug/l #	53
29) Tetrahydrofuran	7.694	42	220	3.056	ug/l #	33
31) Cyclohexane	8.091	56	7133	1.229	ug/l #	15
36) 1,1-Dichloropropene	8.088	75	24374	5.353	ug/l #	49
38) Carbon Tetrachloride	8.086	117	31230	6.919	ug/l #	15
40) Benzene	8.469	78	3724	0.272	ug/l	97
43) Isopropyl Acetate	8.646	43	509	0.515	ug/l #	55
48) Methyl methacrylate	9.786	41	818	0.209	ug/l #	39
51) 4-Methyl-2-Pentanone	10.443	43	3021	6.902	ug/l #	1
52) Toluene	10.507	92	37626	4.189	ug/l	97
53) t-1,3-Dichloropropene	10.507	75	407	2.004	ug/l #	1
54) cis-1,3-Dichloropropene	10.446	75	52	1.536	ug/l #	30
59) 2-Hexanone	11.084	43	1035	8.223	ug/l	76
67) Ethyl Benzene	11.846	91	5729	0.311	ug/l	95
68) m/p-Xylenes	11.953	106	10798	1.573	ug/l	93
69) o-Xylene	12.283	106	5918	0.857	ug/l	99
70) Styrene	12.285	104	354	1.483	ug/l #	1
71) Bromoform	12.733	173	445	3.005	ug/l #	1
76) 1,2,3-Trichloropropane	12.733	75	127646	24.819	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.733	75	127646	71.116	ug/l #	12
84) 1,2,4-Trimethylbenzene	13.372	105	6855	0.514	ug/l	98
85) sec-Butylbenzene	13.372	105	6855	0.416	ug/l #	57
90) Hexachloroethane	14.324	117	89	2.064	ug/l #	12
93) 1,2,4-Trichlorobenzene	15.273	180	54	2.504	ug/l #	1
95) Naphthalene	15.509	128	4166	3.706	ug/l #	92
96) 1,2,3-Trichlorobenzene	15.708	180	118	2.243	ug/l #	45

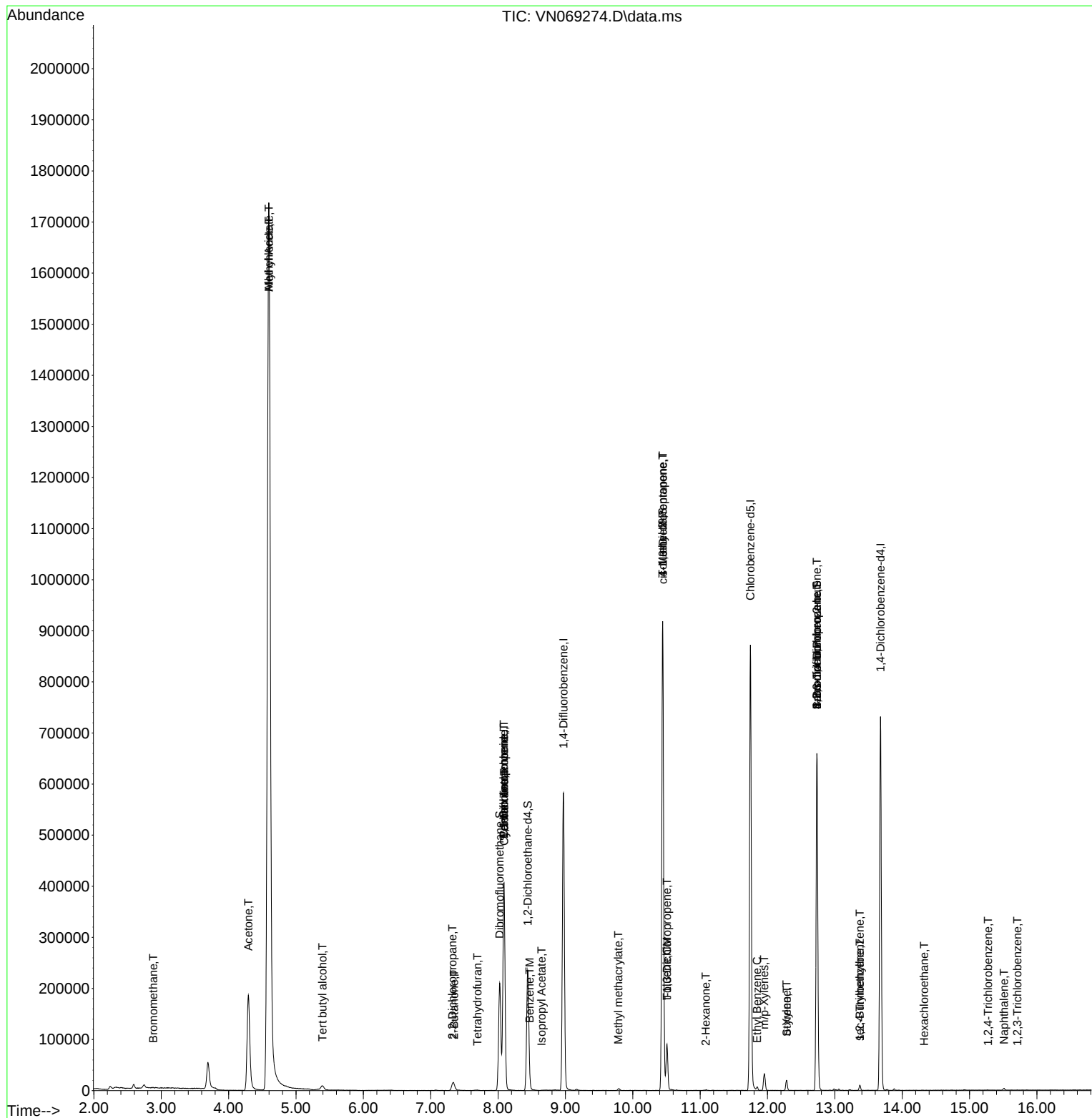
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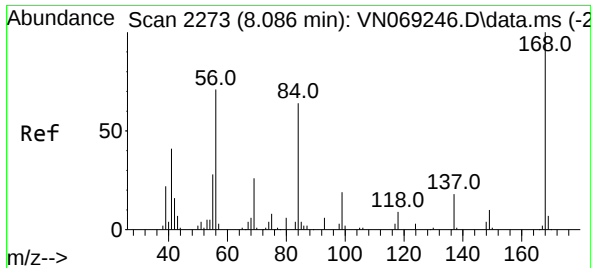
Instrument :
MSVOA_D
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102821\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 28 16:09:15 2021
Response via : Initial Calibration

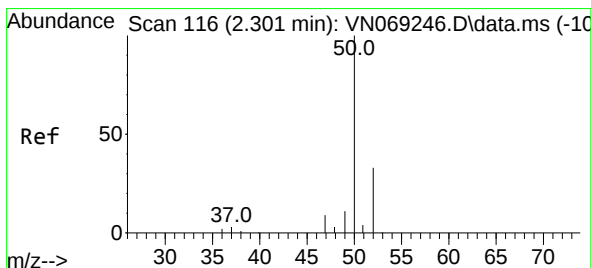
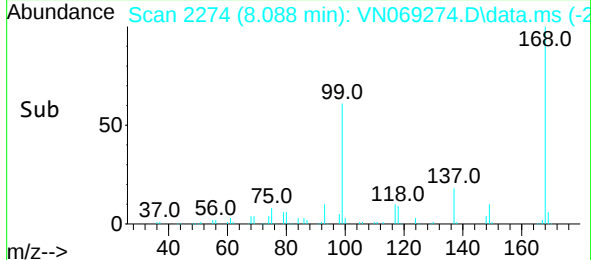
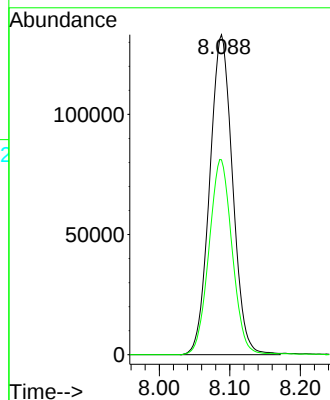
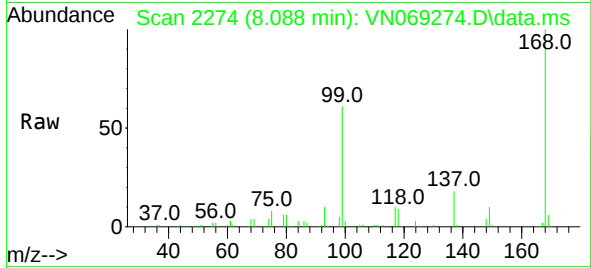




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.002 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

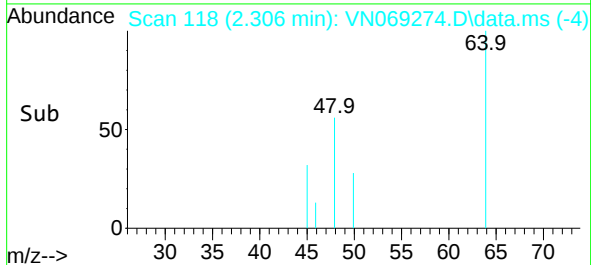
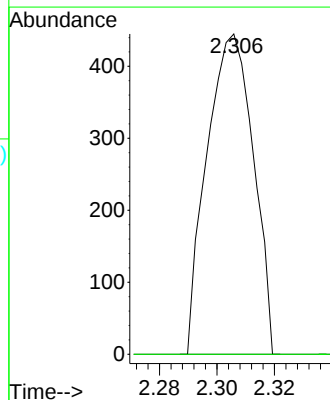
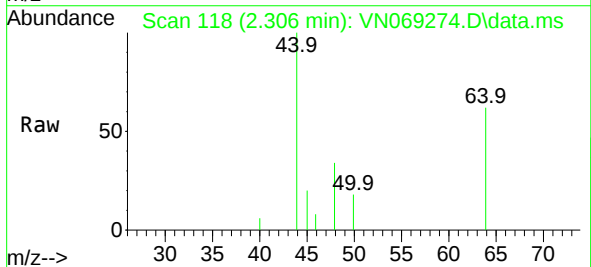
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ClientSampled :

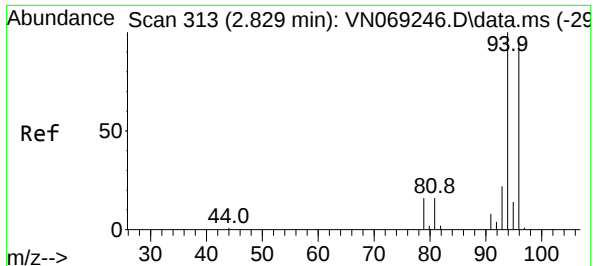
Tgt Ion:168 Resp: 300429
Ion Ratio Lower Upper
168 100
99 60.9 48.9 73.3



#3
Chloromethane
Concen: Below Cal
RT: 2.306 min Scan# 118
Delta R.T. 0.005 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 50 Resp: 498
Ion Ratio Lower Upper
50 100
52 0.0 26.3 39.5#

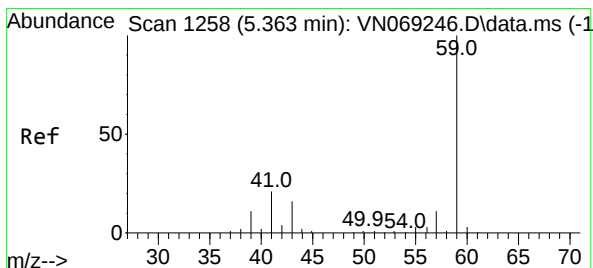
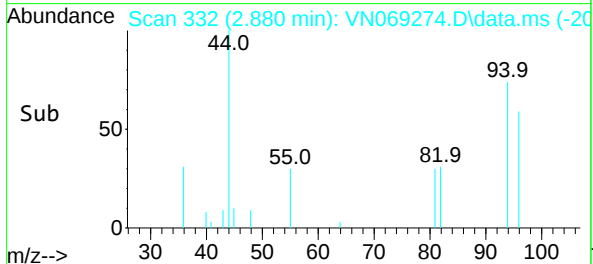
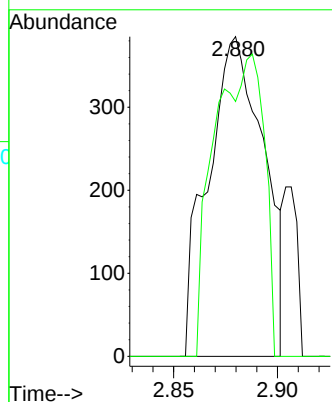
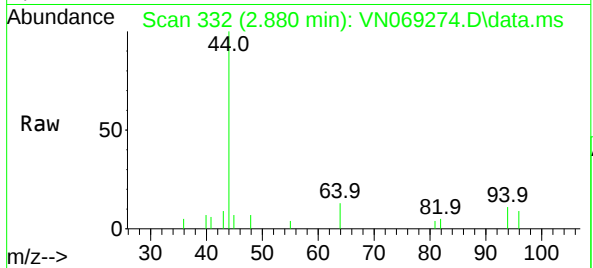




#5
Bromomethane
Concen: 0.285 ug/l
RT: 2.880 min Scan# 332
Delta R.T. 0.051 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

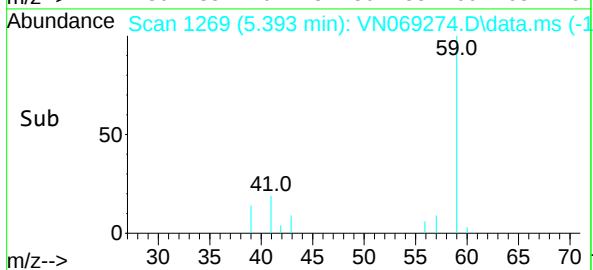
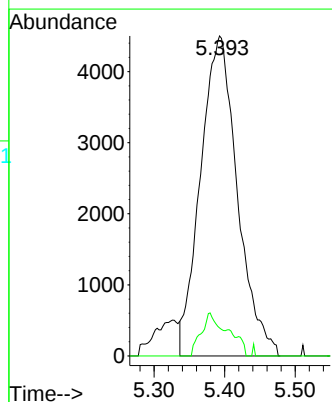
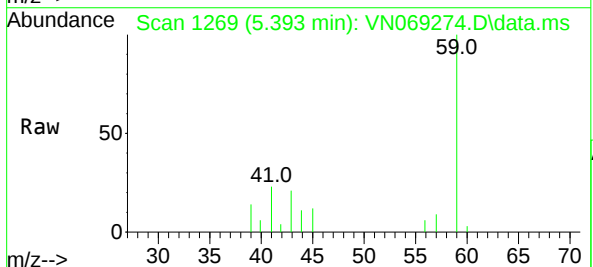
Instrument :
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ClientSampleId :

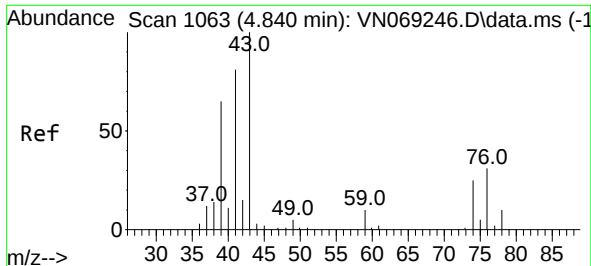
Tgt Ion: 94 Resp: 721
Ion Ratio Lower Upper
94 100
96 79.7 74.2 111.4



#11
Tert butyl alcohol
Concen: 31.780 ug/l
RT: 5.393 min Scan# 1269
Delta R.T. 0.030 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

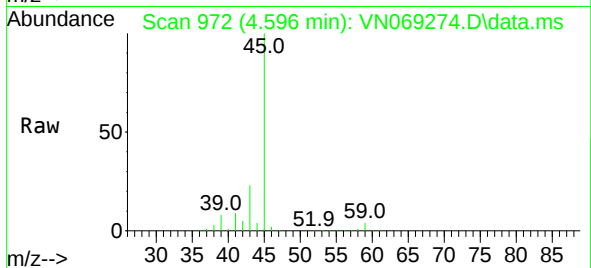
Tgt Ion: 59 Resp: 16367
Ion Ratio Lower Upper
59 100
57 6.9 8.3 12.5#



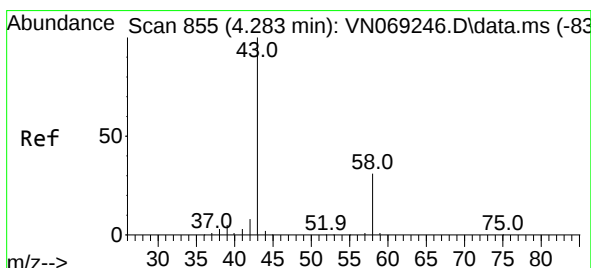
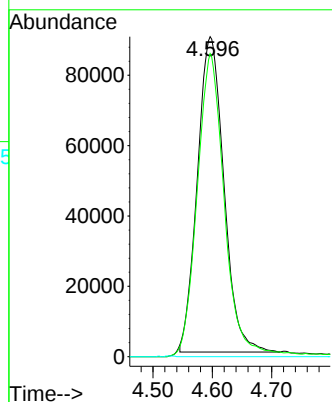
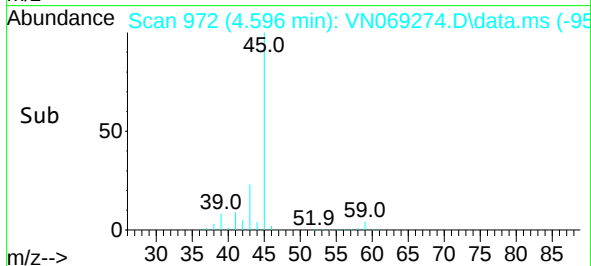


#14
Allyl chloride
Concen: 58.216 ug/l
RT: 4.596 min Scan# 972
Delta R.T. -0.244 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

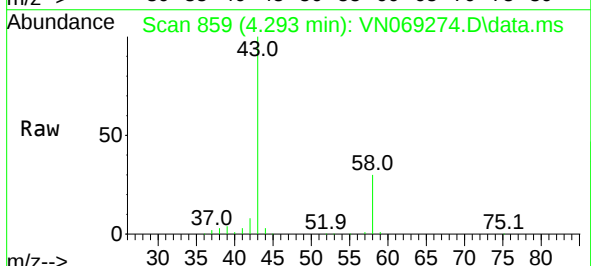
Instrument :
MSVOA_D
ClientSampleId :



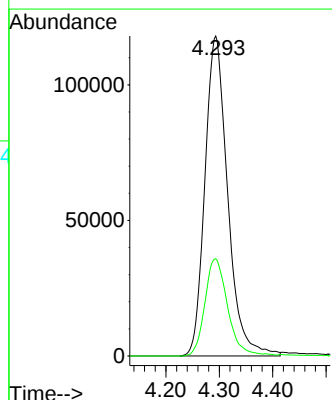
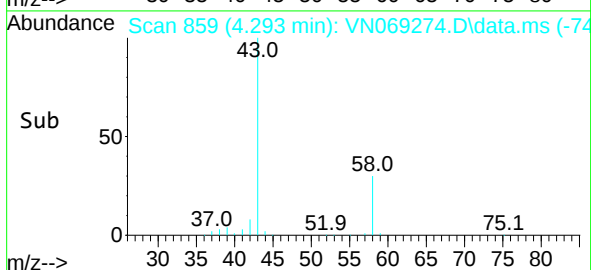
Tgt Ion: 41 Resp: 278296
Ion Ratio Lower Upper
41 100
39 92.8 55.6 83.4#
76 0.0 26.4 39.6#

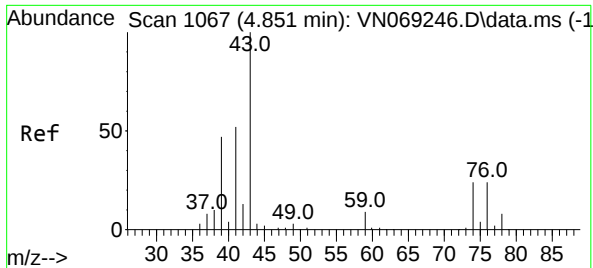


#16
Acetone
Concen: 188.989 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.010 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36



Tgt Ion: 43 Resp: 349203
Ion Ratio Lower Upper
43 100
58 30.4 24.5 36.7

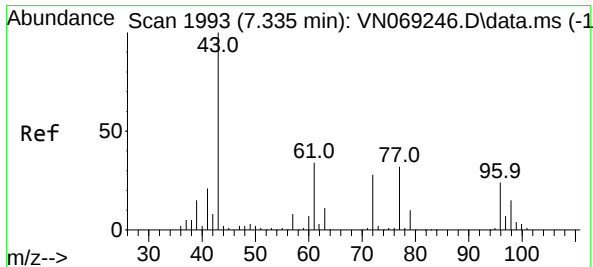
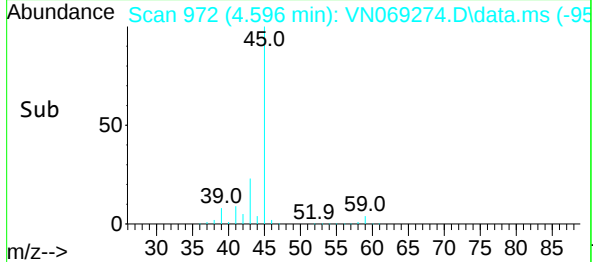
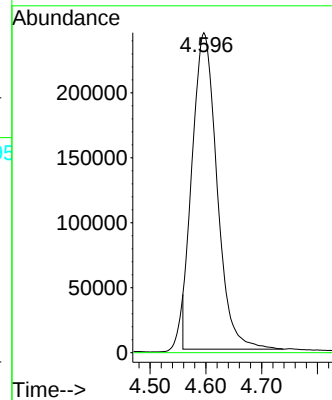
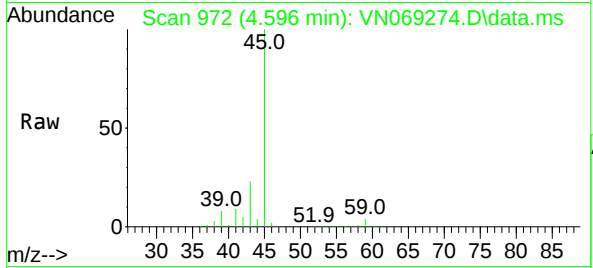




#18
Methyl Acetate
Concen: 119.678 ug/l
RT: 4.596 min Scan# 972
Delta R.T. -0.255 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

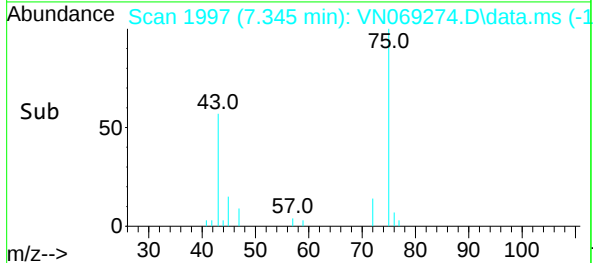
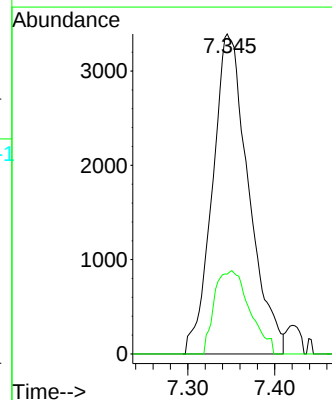
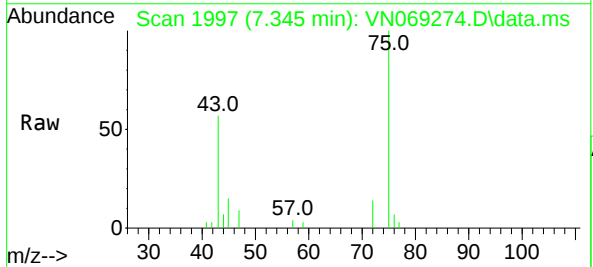
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ClientSampled :

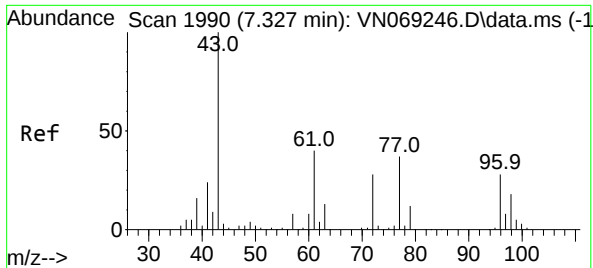
Tgt Ion: 43 Resp: 751476
Ion Ratio Lower Upper
43 100
74 0.0 18.9 28.3#



#25
2-Butanone
Concen: 5.064 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. 0.010 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 43 Resp: 9777
Ion Ratio Lower Upper
43 100
72 24.9 21.2 31.8

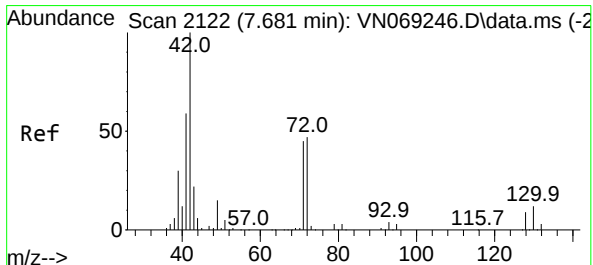
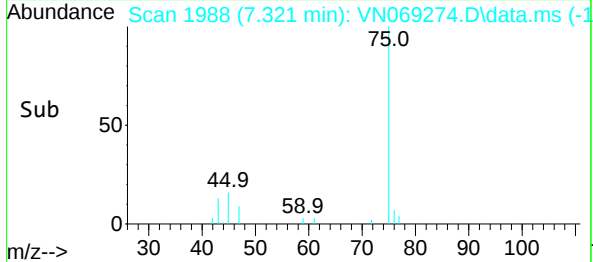
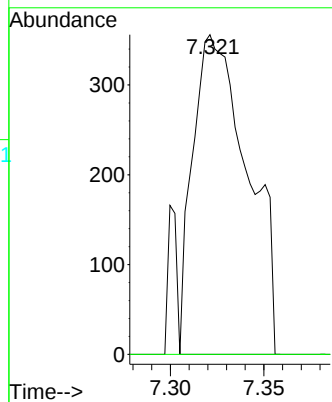
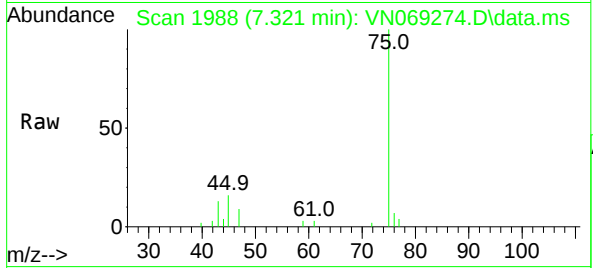




#26
2,2-Dichloropropane
Concen: 0.965 ug/l
RT: 7.321 min Scan# 1988
Delta R.T. -0.006 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

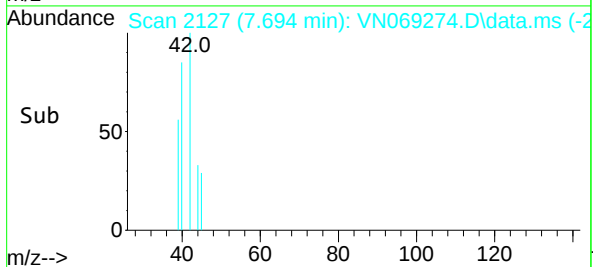
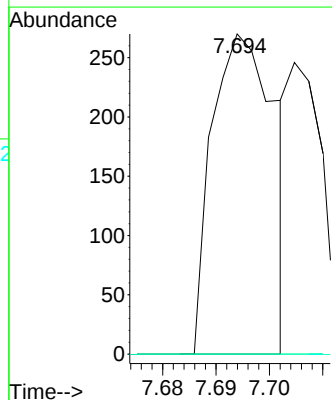
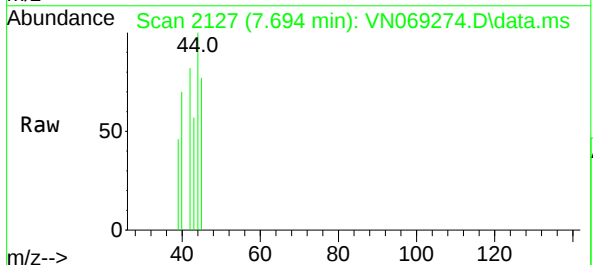
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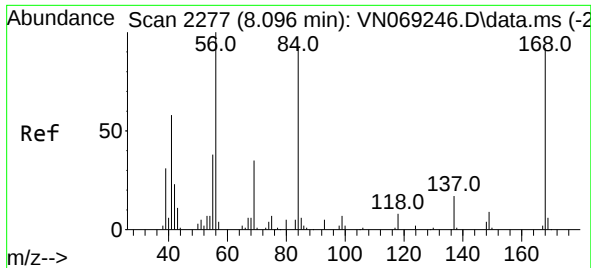
Tgt Ion: 77 Resp: 726
Ion Ratio Lower Upper
77 100
97 0.0 11.2 33.6#



#29
Tetrahydrofuran
Concen: 3.056 ug/l
RT: 7.694 min Scan# 2127
Delta R.T. 0.013 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 42 Resp: 220
Ion Ratio Lower Upper
42 100
72 0.0 35.4 53.2#
71 0.0 33.8 50.6#

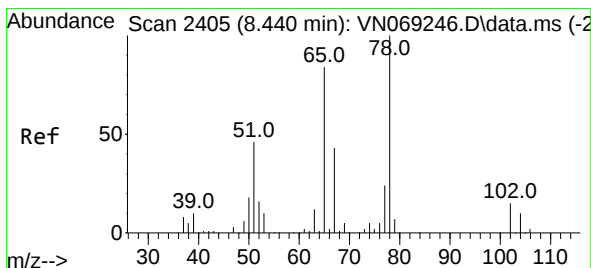
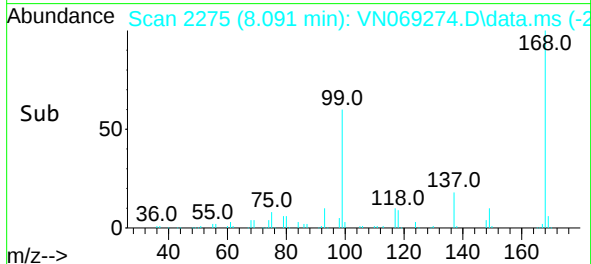
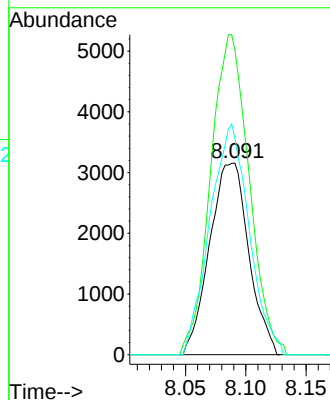
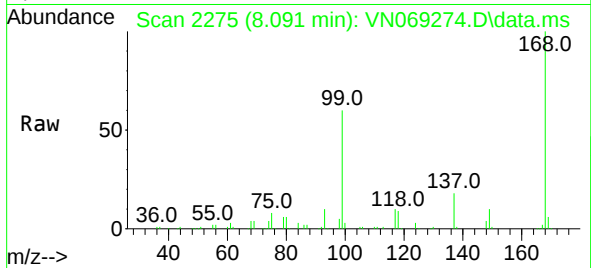




#31
Cyclohexane
Concen: 1.229 ug/l
RT: 8.091 min Scan# 2275
Delta R.T. -0.005 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

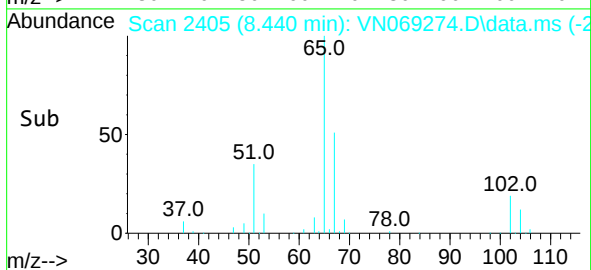
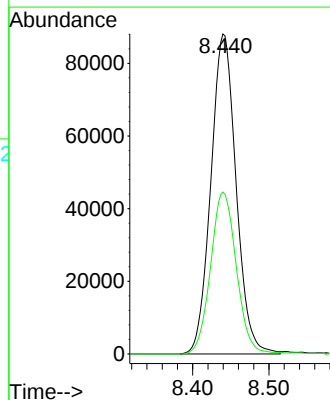
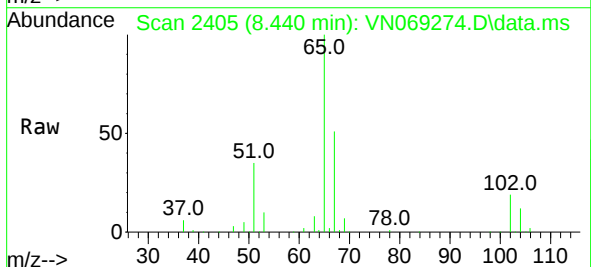
Instrument :
MSVOA_D
ClientSampled :

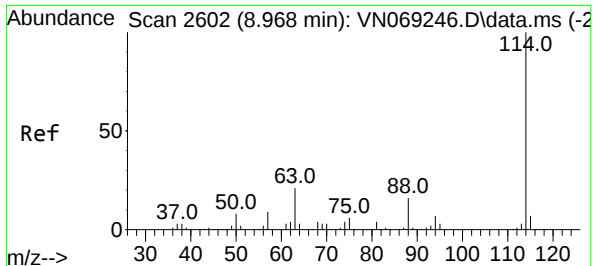
Tgt Ion: 56 Resp: 7133
Ion Ratio Lower Upper
56 100
69 158.9 26.9 40.3#
84 112.8 67.6 101.4#



#33
1,2-Dichloroethane-d4
Concen: 46.681 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 65 Resp: 202448
Ion Ratio Lower Upper
65 100
67 51.7 0.0 103.8

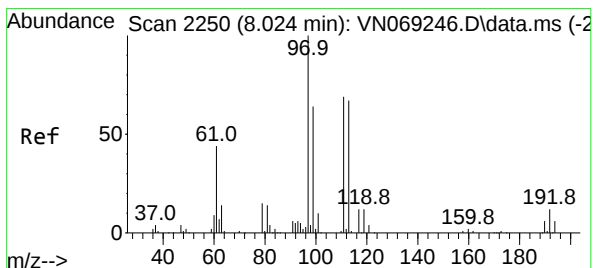
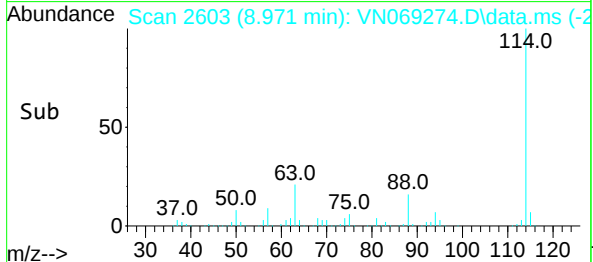
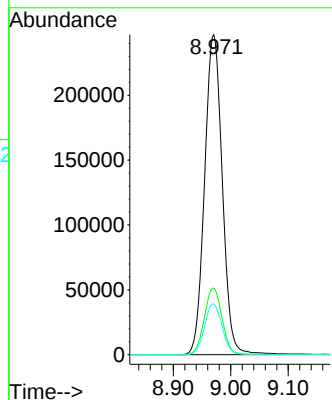
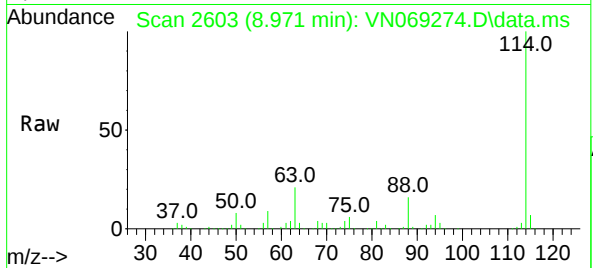




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.003 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

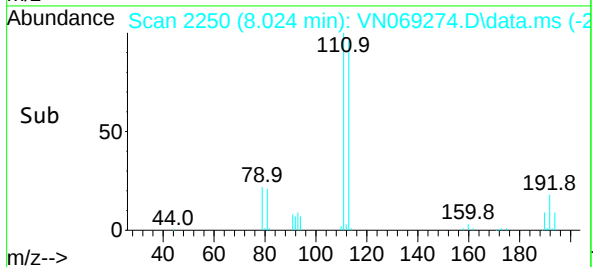
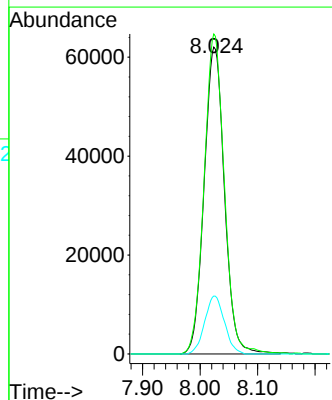
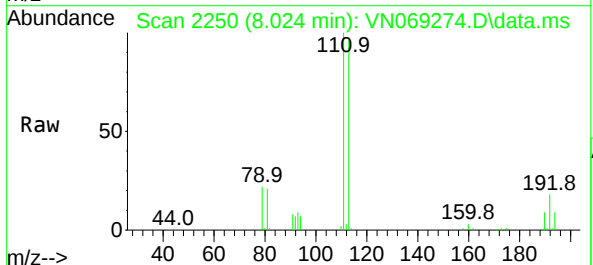
Instrument :
MSVOA_D
ClientSampled :

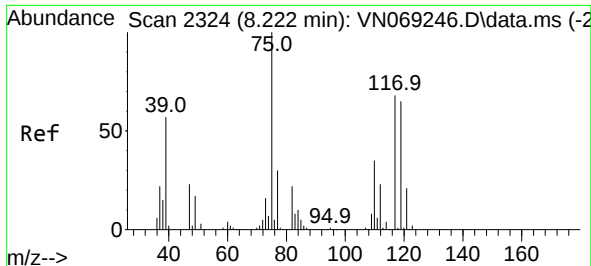
Tgt Ion:114 Resp: 528128
Ion Ratio Lower Upper
114 100
63 20.8 0.0 42.6
88 15.8 0.0 32.0



#35
Dibromofluoromethane
Concen: 46.372 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion:113 Resp: 152665
Ion Ratio Lower Upper
113 100
111 103.5 83.2 124.8
192 18.3 15.0 22.4

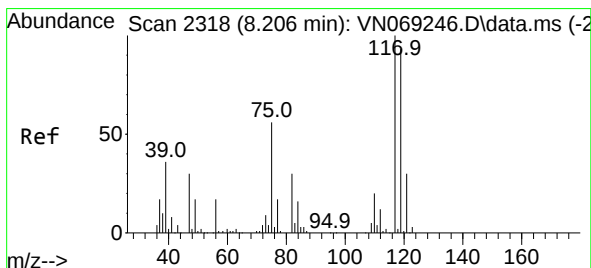
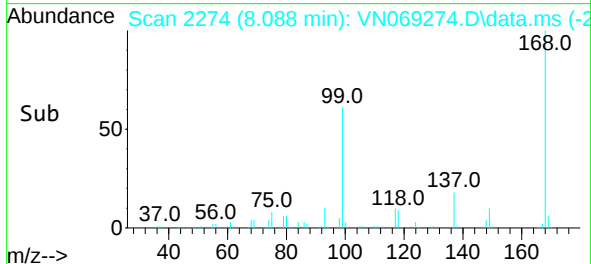
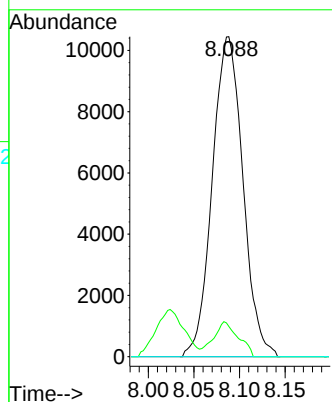
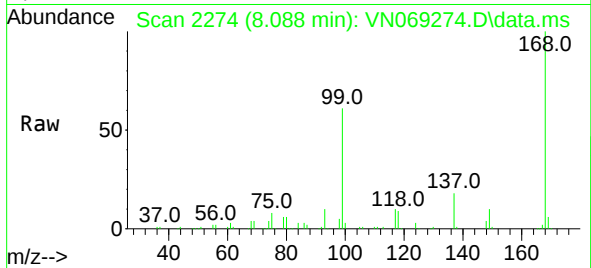




#36
 1,1-Dichloropropene
 Concen: 5.353 ug/l
 RT: 8.088 min Scan# 2274
 Delta R.T. -0.134 min
 Lab File: VN069274.D
 Acq: 29 Oct 2021 2:36

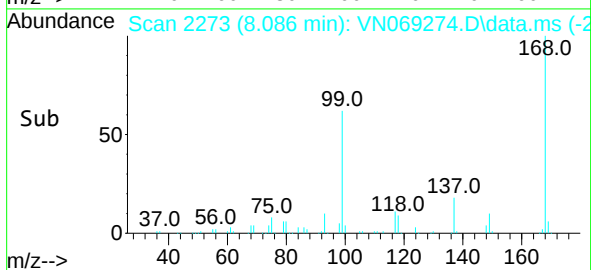
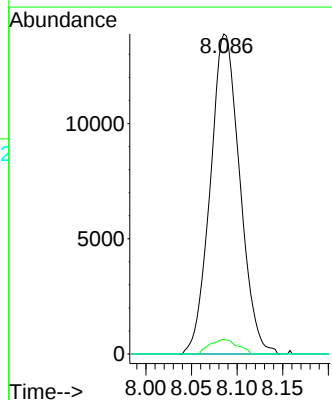
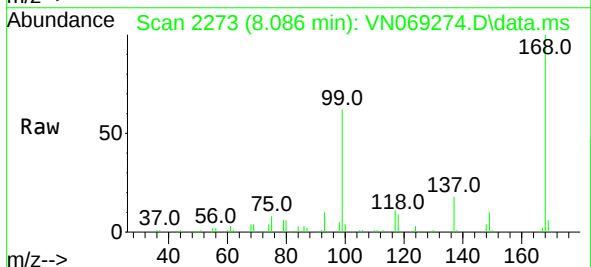
Instrument :
 MSVOA_D
 ClientSampled :

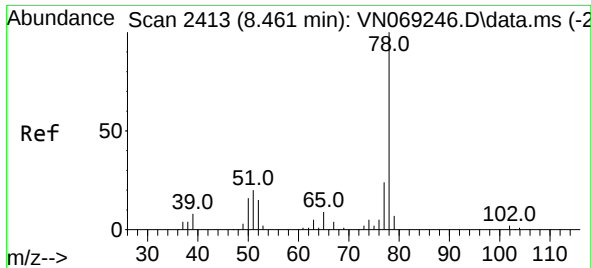
Tgt Ion: 75 Resp: 24374
 Ion Ratio Lower Upper
 75 100
 110 9.0 17.9 53.8#
 77 0.0 24.7 37.1#



#38
 Carbon Tetrachloride
 Concen: 6.919 ug/l
 RT: 8.086 min Scan# 2273
 Delta R.T. -0.120 min
 Lab File: VN069274.D
 Acq: 29 Oct 2021 2:36

Tgt Ion: 117 Resp: 31230
 Ion Ratio Lower Upper
 117 100
 119 4.5 76.9 115.3#
 121 0.0 24.6 37.0#

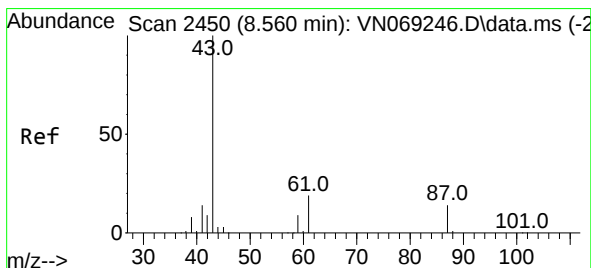
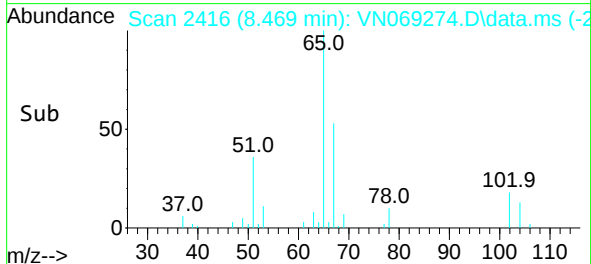
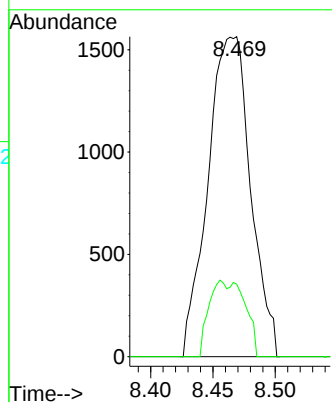
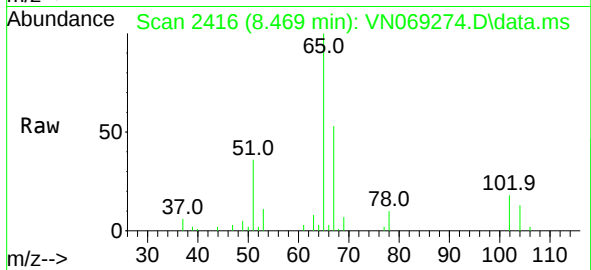




#40
Benzene
Concen: 0.272 ug/l
RT: 8.469 min Scan# 2416
Delta R.T. 0.008 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

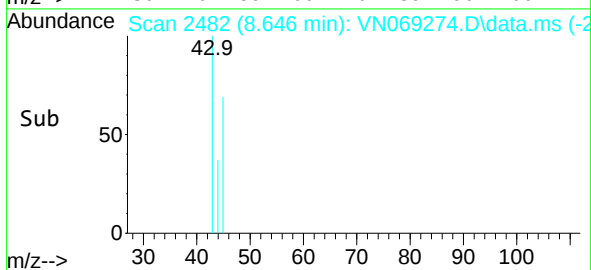
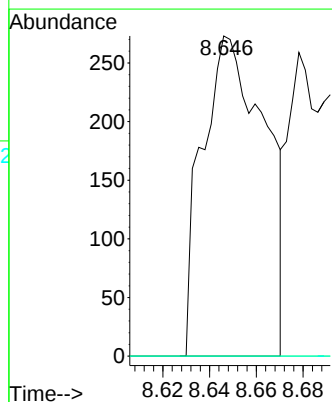
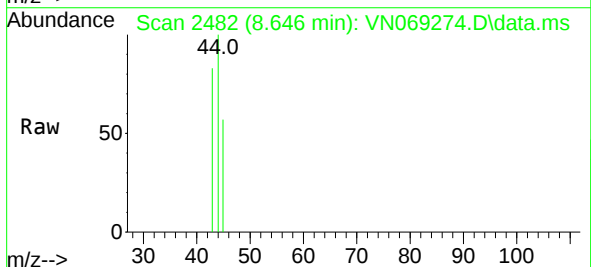
Instrument :
MSVOA_D
ClientSampled :

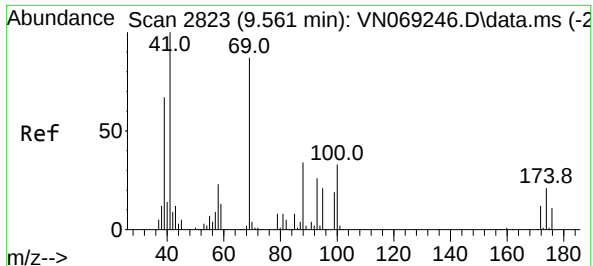
Tgt Ion: 78 Resp: 3724
Ion Ratio Lower Upper
78 100
77 22.6 19.1 28.7



#43
Isopropyl Acetate
Concen: 0.515 ug/l
RT: 8.646 min Scan# 2482
Delta R.T. 0.086 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 43 Resp: 509
Ion Ratio Lower Upper
43 100
61 0.0 20.4 30.6#
87 0.0 10.7 16.1#

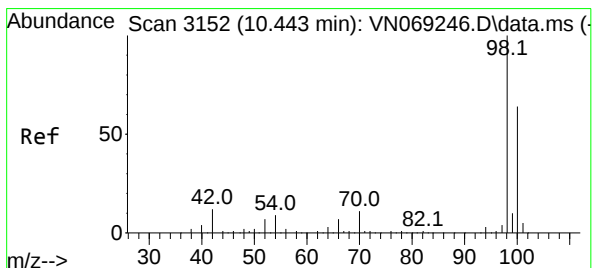
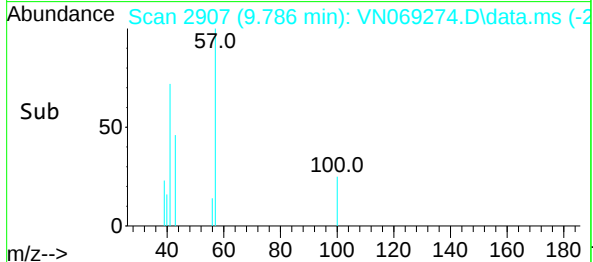
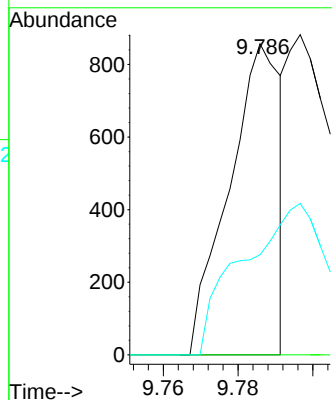
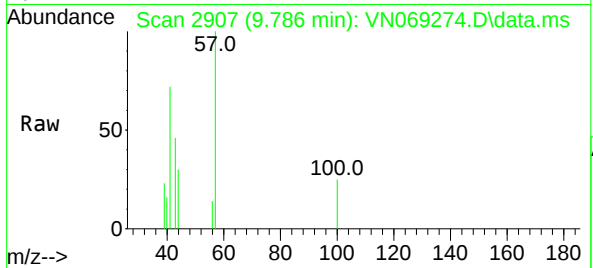




#48
Methyl methacrylate
Concen: 0.209 ug/l
RT: 9.786 min Scan# 2907
Delta R.T. 0.225 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

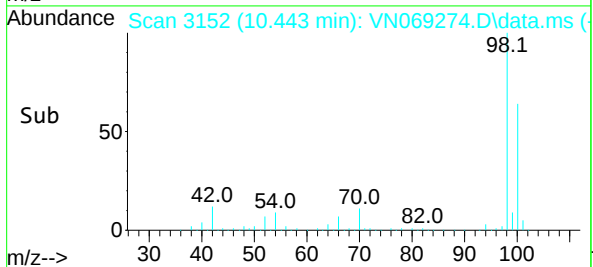
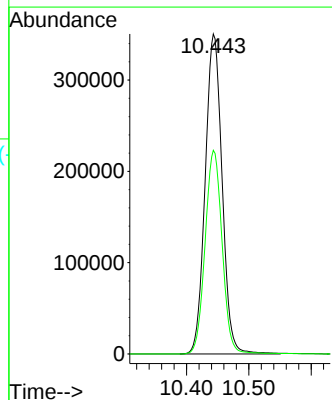
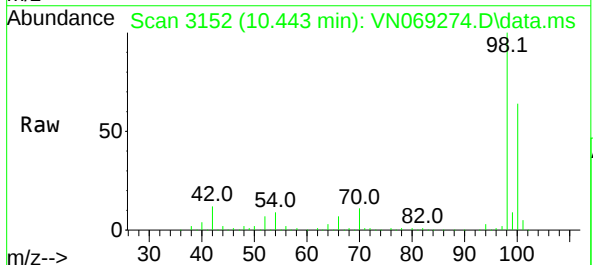
Instrument :
MSVOA_D
ClientSampled :

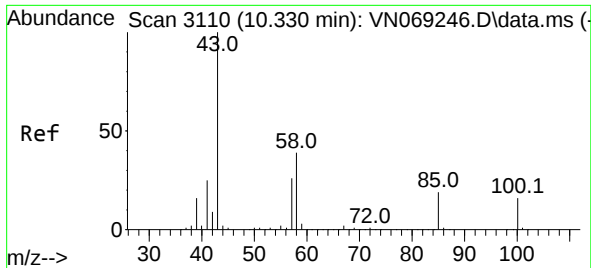
Tgt Ion: 41 Resp: 818
Ion Ratio Lower Upper
41 100
69 0.0 66.4 99.6#
39 78.2 50.2 75.2#



#50
Toluene-d8
Concen: 50.289 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 98 Resp: 661962
Ion Ratio Lower Upper
98 100
100 63.8 51.5 77.3

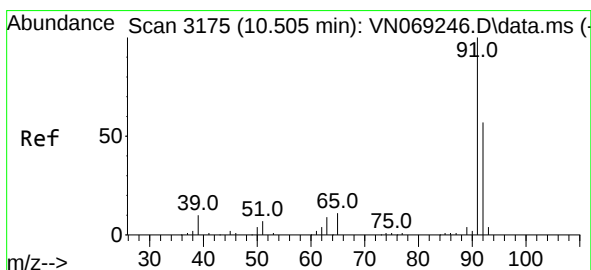
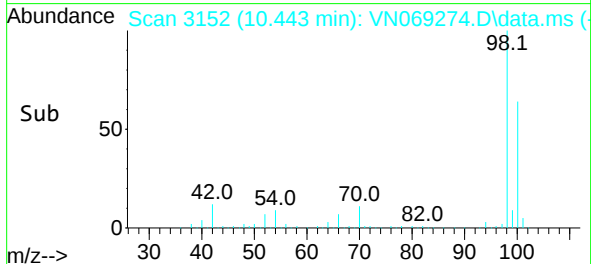
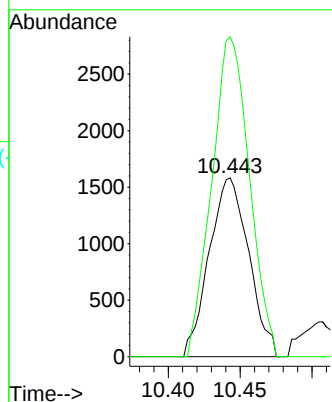
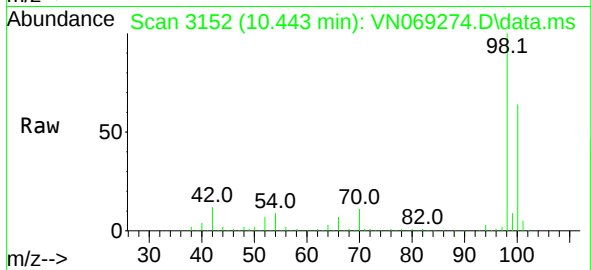




#51
4-Methyl-2-Pentanone
Concen: 6.902 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.113 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

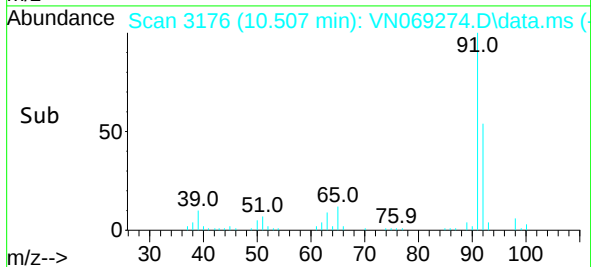
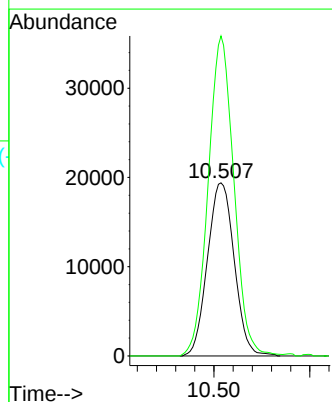
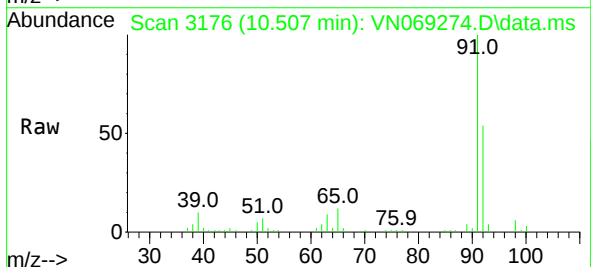
Instrument :
MSVOA_D
ClientSampleId :

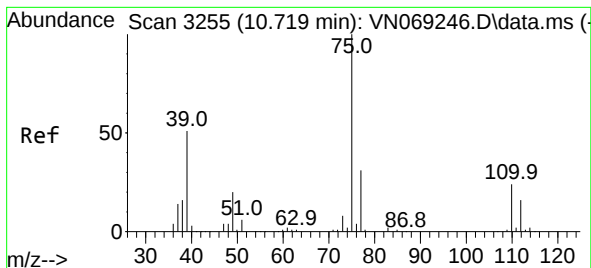
Tgt Ion: 43 Resp: 3021
Ion Ratio Lower Upper
43 100
58 170.6 31.0 46.4#



#52
Toluene
Concen: 4.189 ug/l
RT: 10.507 min Scan# 3176
Delta R.T. 0.002 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 92 Resp: 37626
Ion Ratio Lower Upper
92 100
91 177.2 138.5 207.7

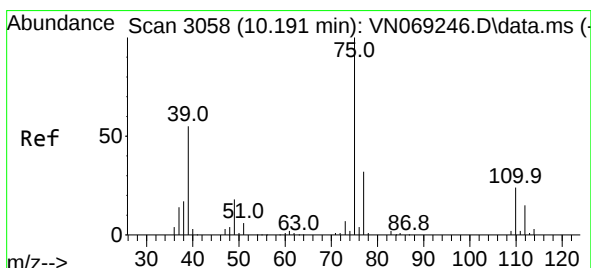
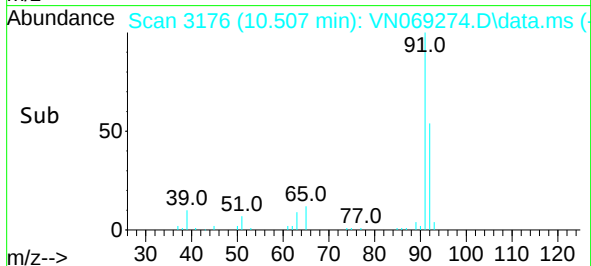
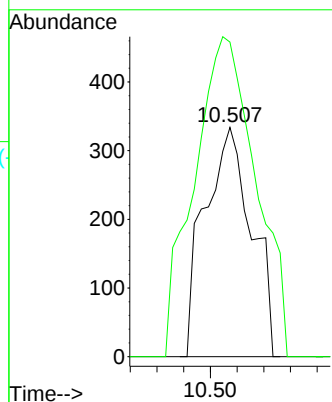
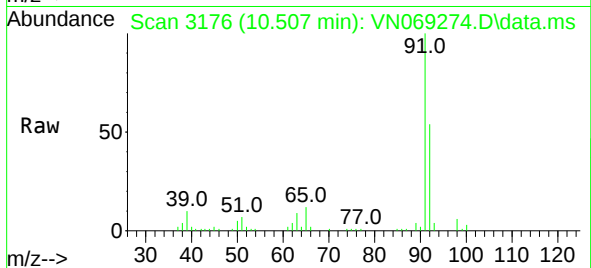




#53
 t-1,3-Dichloropropene
 Concen: 2.004 ug/l
 RT: 10.507 min Scan# 3176
 Delta R.T. -0.212 min
 Lab File: VN069274.D
 Acq: 29 Oct 2021 2:36

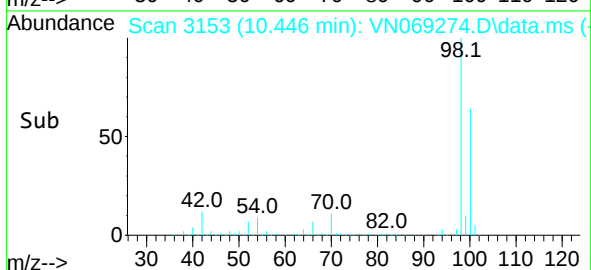
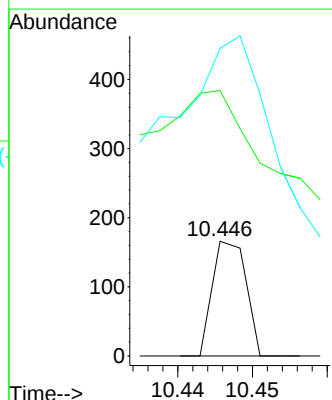
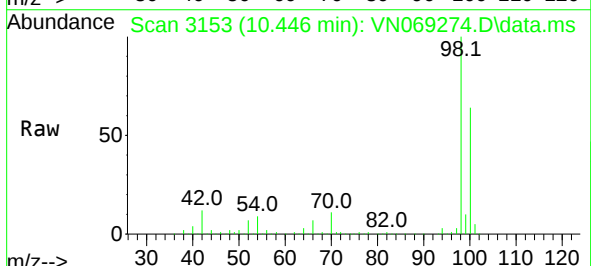
Instrument :
 MSVOA_D
 ClientSampleId :

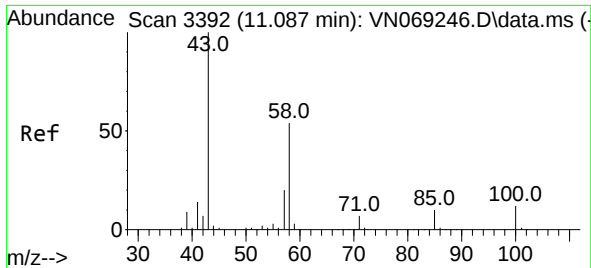
Tgt Ion: 75 Resp: 407
 Ion Ratio Lower Upper
 75 100
 77 91.9 25.4 38.2#



#54
 cis-1,3-Dichloropropene
 Concen: 1.536 ug/l
 RT: 10.446 min Scan# 3153
 Delta R.T. 0.255 min
 Lab File: VN069274.D
 Acq: 29 Oct 2021 2:36

Tgt Ion: 75 Resp: 52
 Ion Ratio Lower Upper
 75 100
 77 72.3 25.6 38.4#
 39 103.0 42.9 64.3#

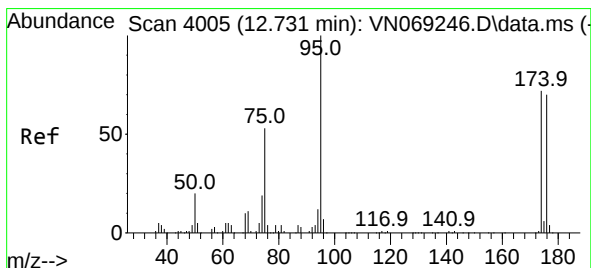
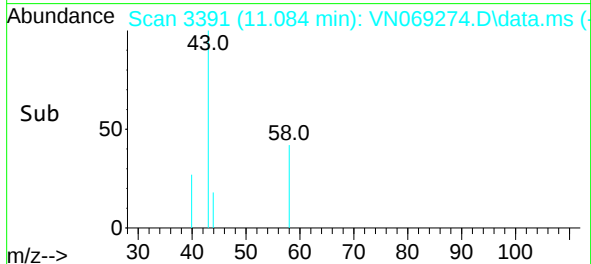
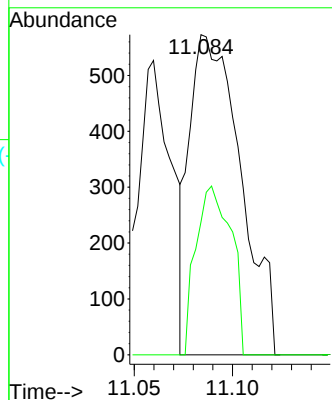
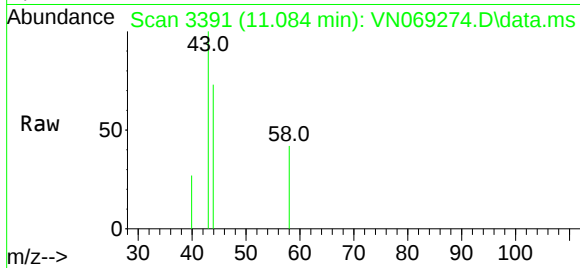




#59
2-Hexanone
Concen: 8.223 ug/l
RT: 11.084 min Scan# 3391
Delta R.T. -0.003 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

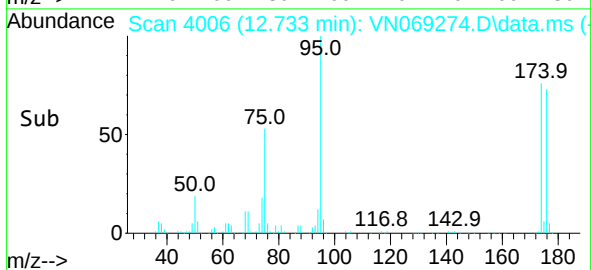
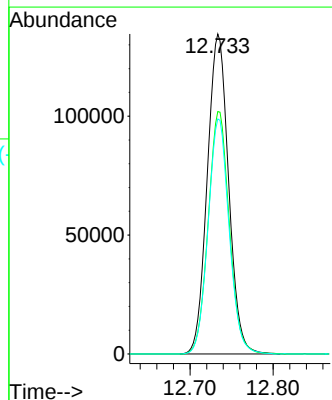
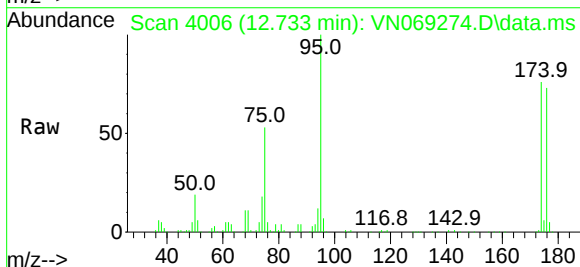
Instrument :
MSVOA_D
ClientSampleId :

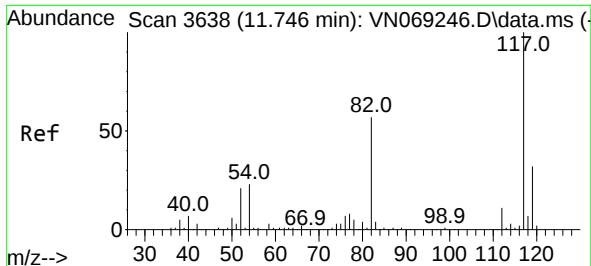
Tgt Ion: 43 Resp: 1035
Ion Ratio Lower Upper
43 100
58 36.3 26.9 80.7



#62
4-Bromofluorobenzene
Concen: 48.228 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.002 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 95 Resp: 239555
Ion Ratio Lower Upper
95 100
174 75.2 0.0 144.8
176 72.5 0.0 140.0

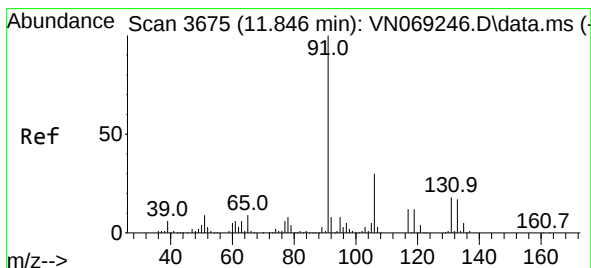
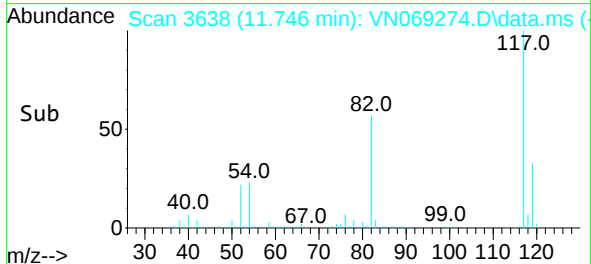
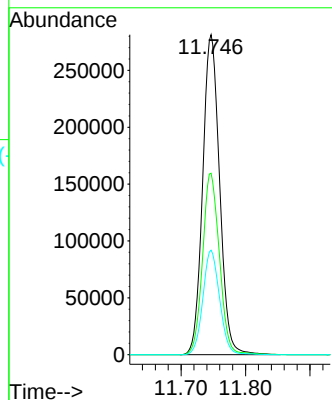
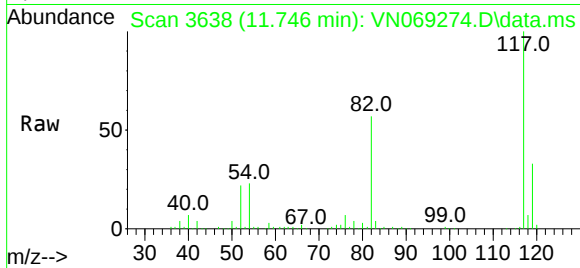




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. -0.000 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

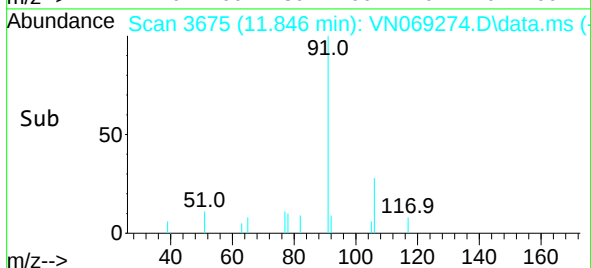
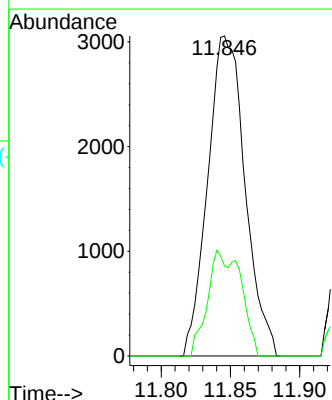
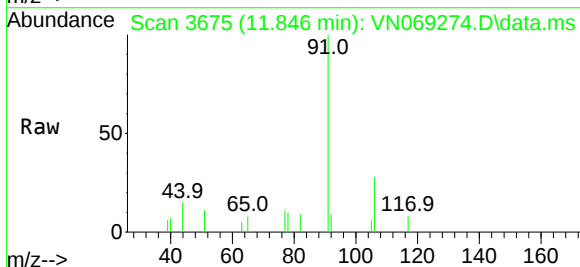
Instrument :
MSVOA_D
ClientSampleId :

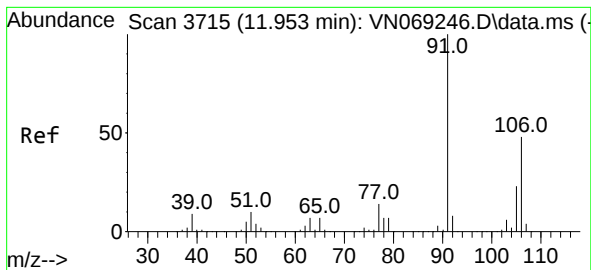
Tgt Ion:117 Resp: 513969
Ion Ratio Lower Upper
117 100
82 56.7 46.4 69.6
119 32.7 26.0 39.0



#67
Ethyl Benzene
Concen: 0.311 ug/l
RT: 11.846 min Scan# 3675
Delta R.T. -0.000 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 91 Resp: 5729
Ion Ratio Lower Upper
91 100
106 28.1 24.8 37.2

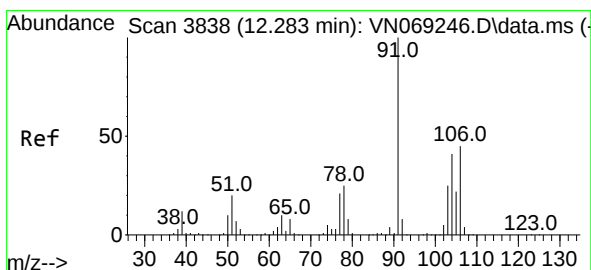
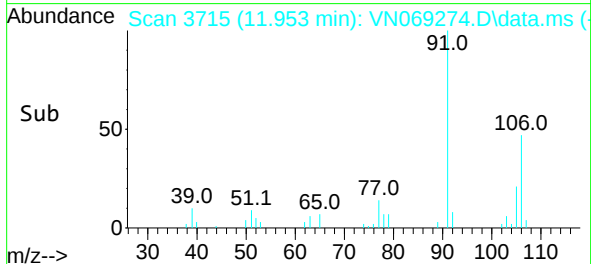
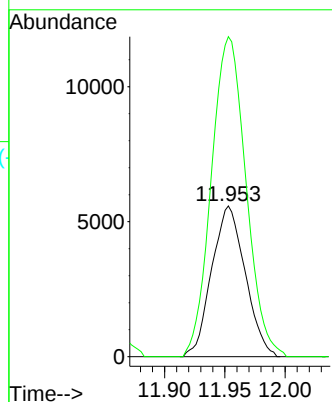
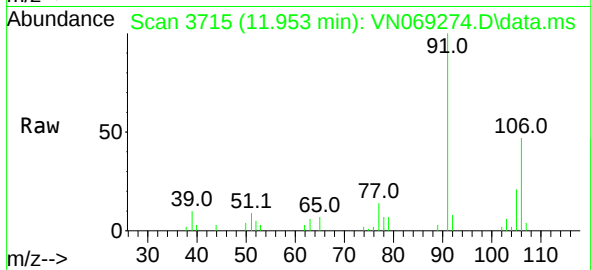




#68
m/p-Xylenes
Concen: 1.573 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.000 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

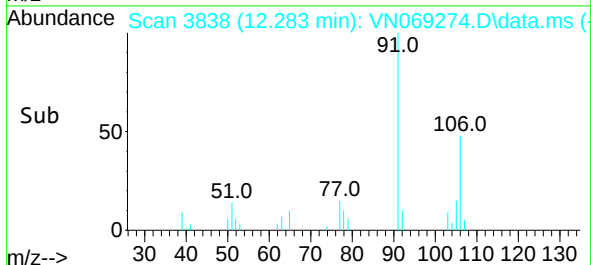
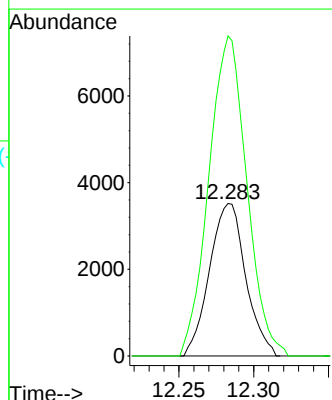
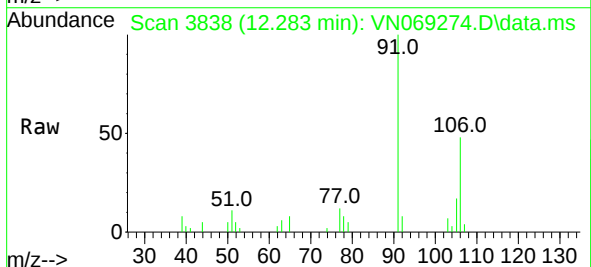
Instrument :
MSVOA_D
ClientSampled :

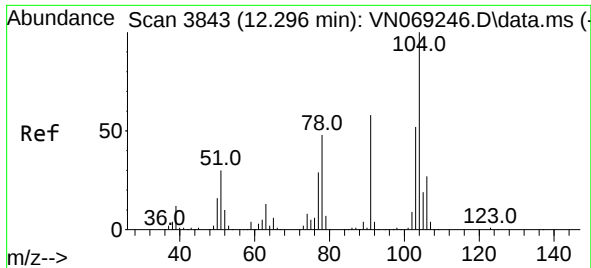
Tgt Ion:106 Resp: 10798
Ion Ratio Lower Upper
106 100
91 219.0 166.8 250.2



#69
o-Xylene
Concen: 0.857 ug/l
RT: 12.283 min Scan# 3838
Delta R.T. -0.000 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion:106 Resp: 5918
Ion Ratio Lower Upper
106 100
91 220.2 109.6 328.6

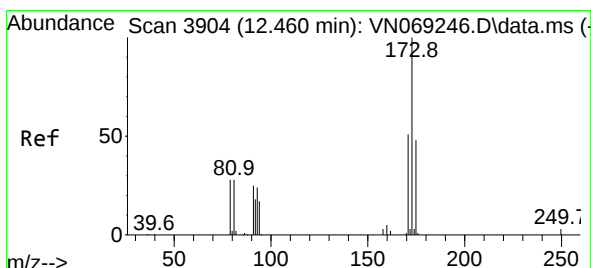
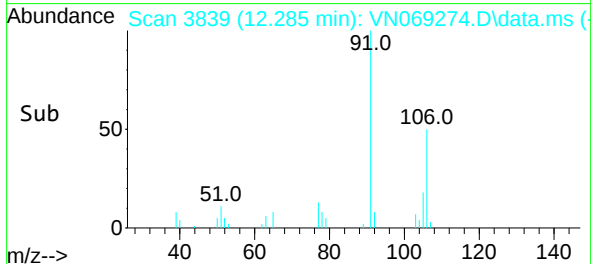
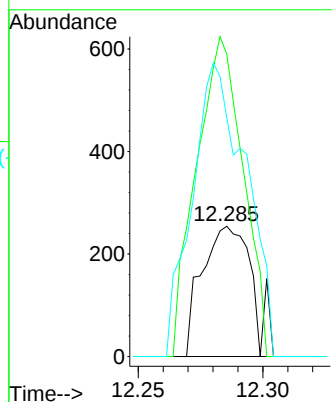
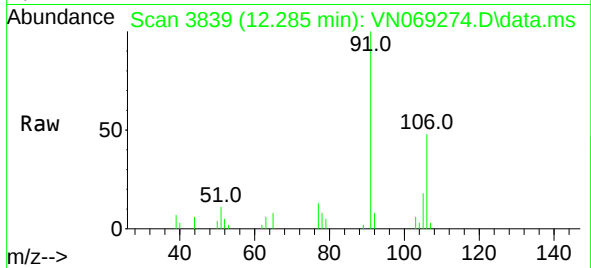




#70
Styrene
Concen: 1.483 ug/l
RT: 12.285 min Scan# 3839
Delta R.T. -0.011 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

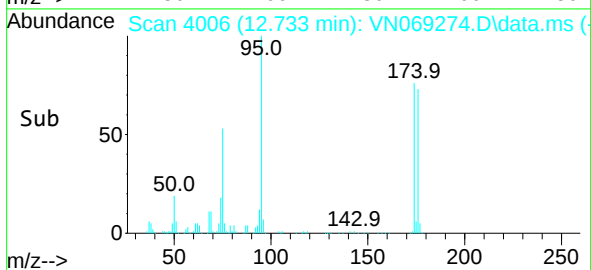
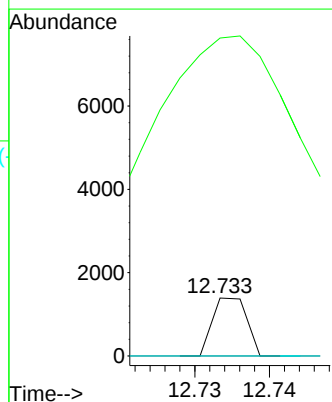
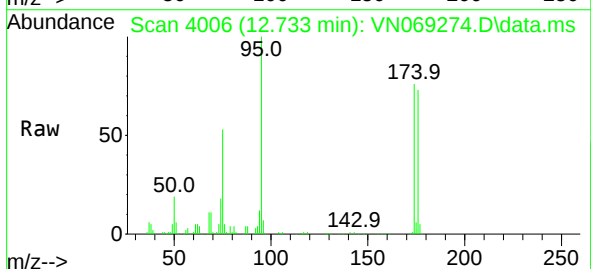
Instrument :
MSVOA_D
ClientSampleId :

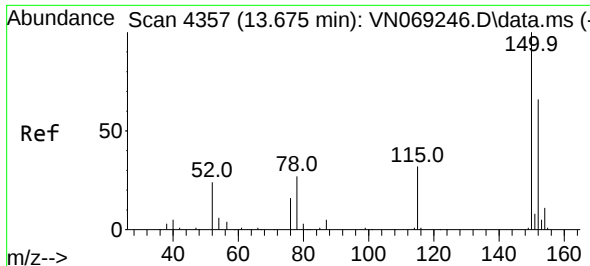
Tgt Ion:104 Resp: 354
Ion Ratio Lower Upper
104 100
78 230.2 42.2 63.4#
103 242.1 44.4 66.6#



#71
Bromoform
Concen: 3.005 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.273 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion:173 Resp: 445
Ion Ratio Lower Upper
173 100
175 2824.7 23.8 71.5#
254 0.0 0.0 0.0

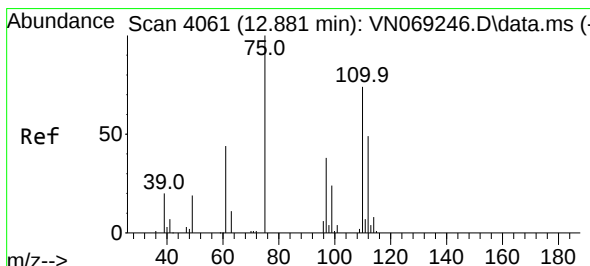
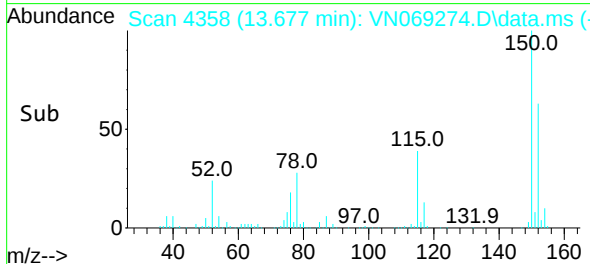
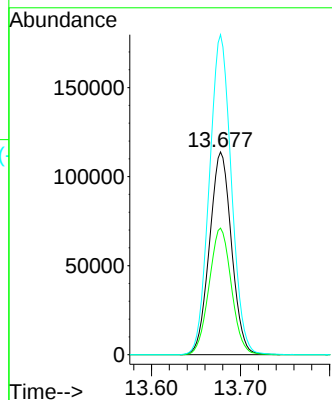
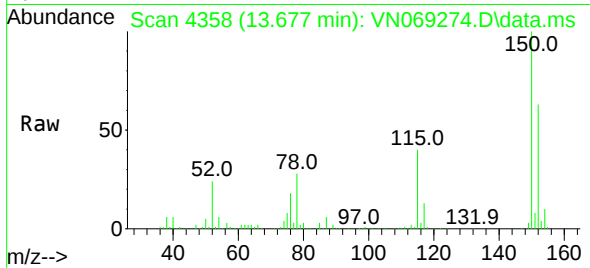




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.002 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

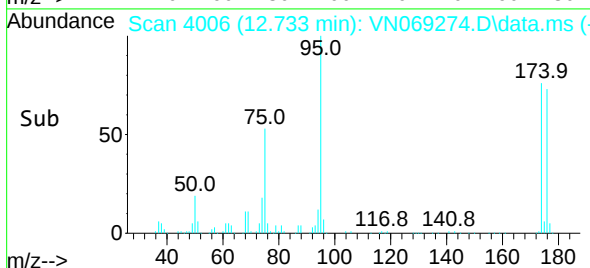
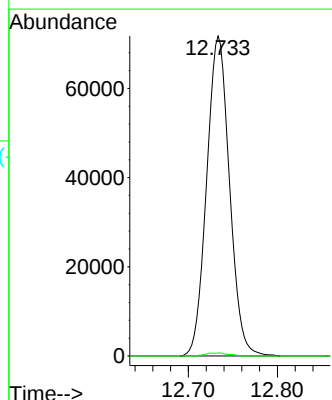
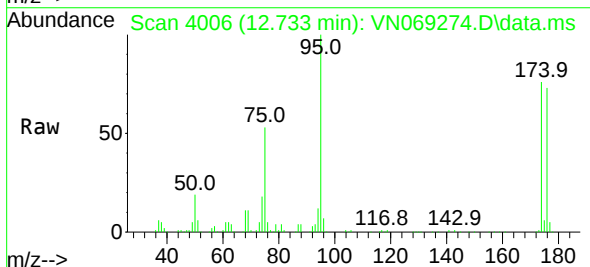
Instrument :
MSVOA_D
ClientSampled :

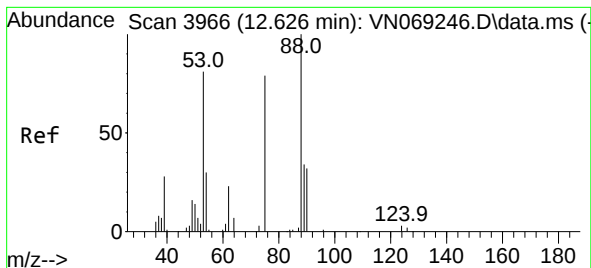
Tgt Ion:152 Resp: 195548
Ion Ratio Lower Upper
152 100
115 63.2 31.4 94.3
150 157.8 0.0 351.0



#76
1,2,3-Trichloropropane
Concen: 24.819 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.148 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 75 Resp: 127646
Ion Ratio Lower Upper
75 100
77 0.9 96.2 288.4#

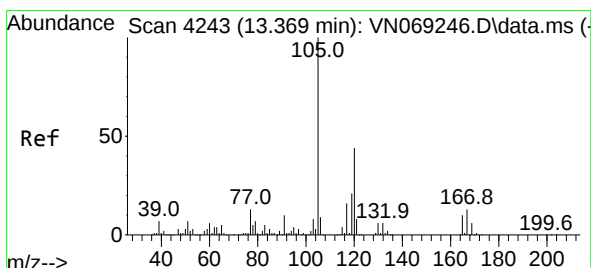
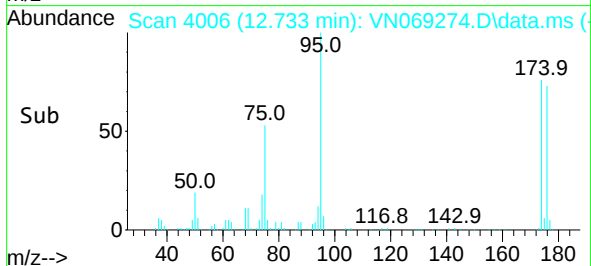
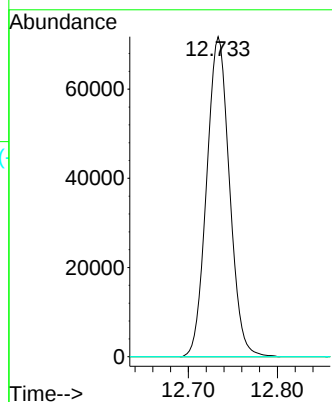
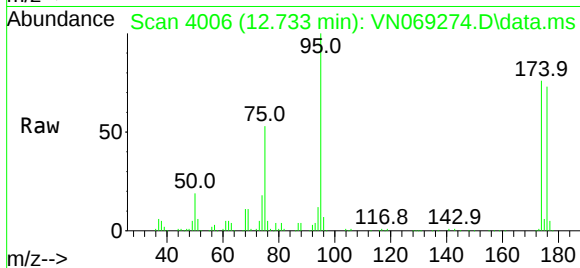




#81
trans-1,4-Dichloro-2-butene
Concen: 71.116 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.107 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

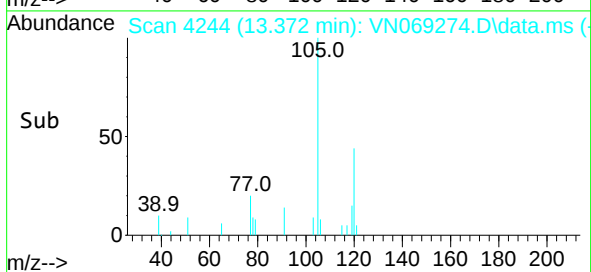
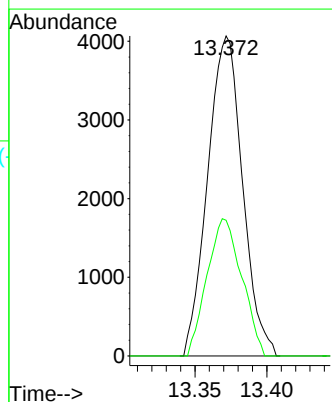
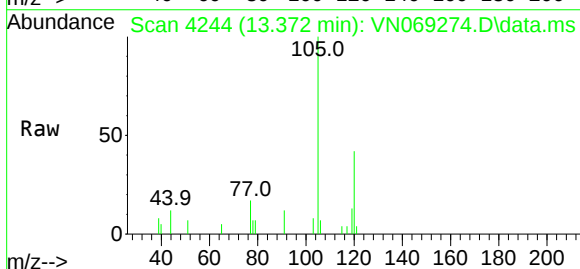
Instrument :
MSVOA_D
ClientSampleId :

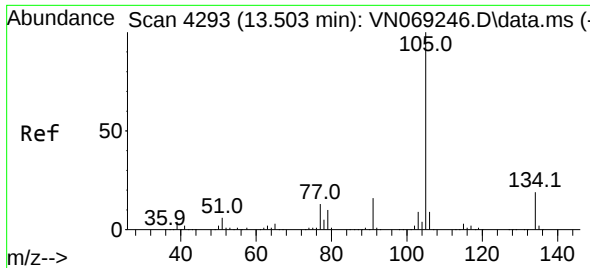
Tgt Ion: 75 Resp: 127646
Ion Ratio Lower Upper
75 100
53 0.0 75.4 113.2#
89 0.0 36.9 55.3#



#84
1,2,4-Trimethylbenzene
Concen: 0.514 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. 0.003 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion: 105 Resp: 6855
Ion Ratio Lower Upper
105 100
120 42.7 21.9 65.5

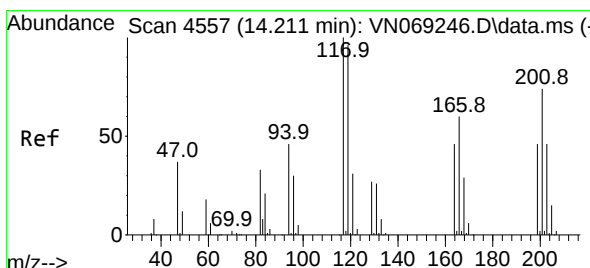
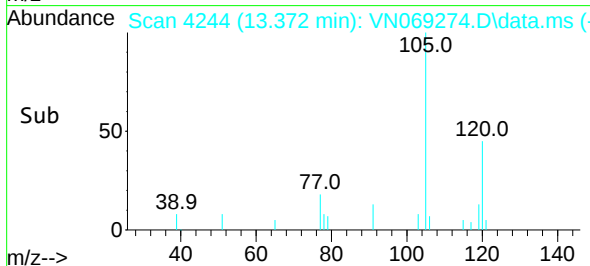
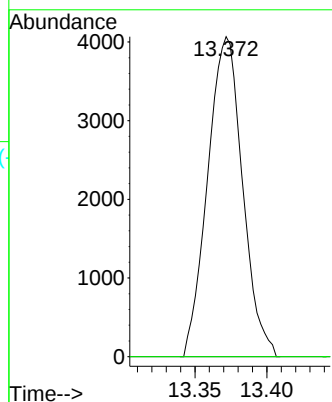
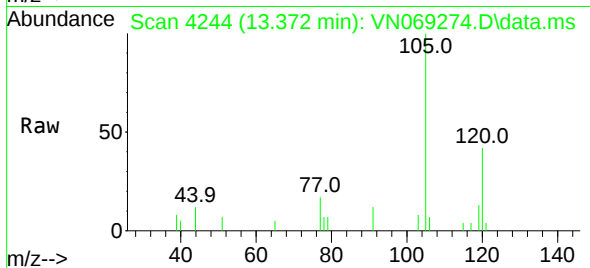




#85
sec-Butylbenzene
Concen: 0.416 ug/l
RT: 13.372 min Scan# 4244
Delta R.T. -0.131 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

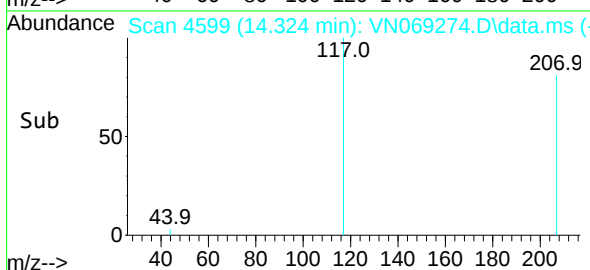
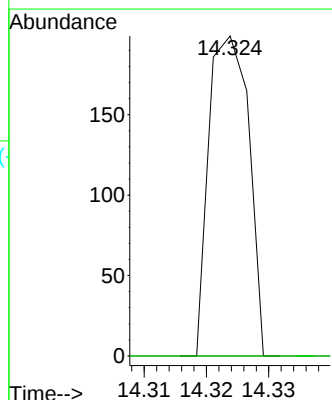
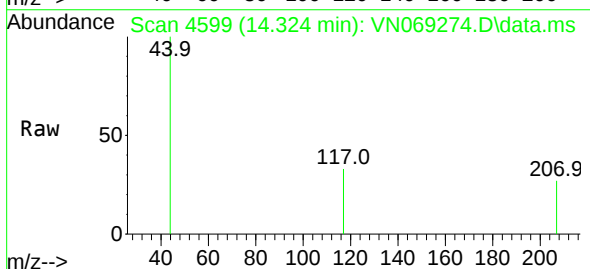
Instrument :
MSVOA_D
ClientSampleId :

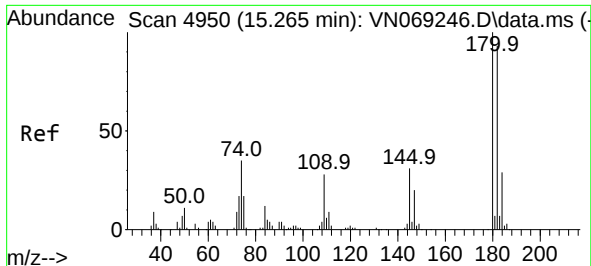
Tgt Ion:105 Resp: 6855
Ion Ratio Lower Upper
105 100
134 0.0 9.8 29.4#



#90
Hexachloroethane
Concen: 2.064 ug/l
RT: 14.324 min Scan# 4599
Delta R.T. 0.113 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

Tgt Ion:117 Resp: 89
Ion Ratio Lower Upper
117 100
201 0.0 37.1 111.5#

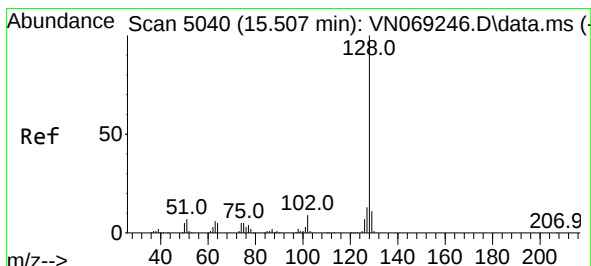
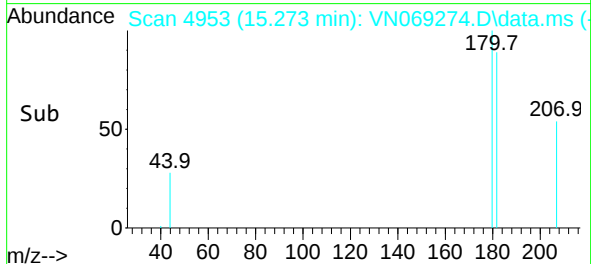
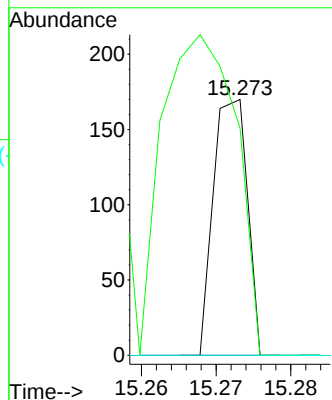
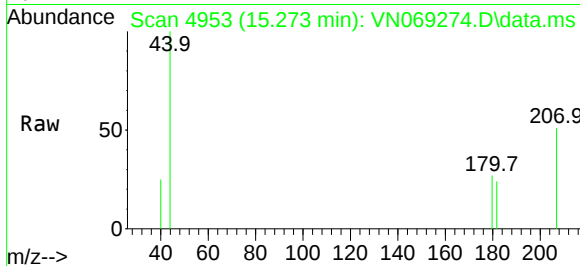




#93
1,2,4-Trichlorobenzene
Concen: 2.504 ug/l
RT: 15.273 min Scan# 4953
Delta R.T. 0.008 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

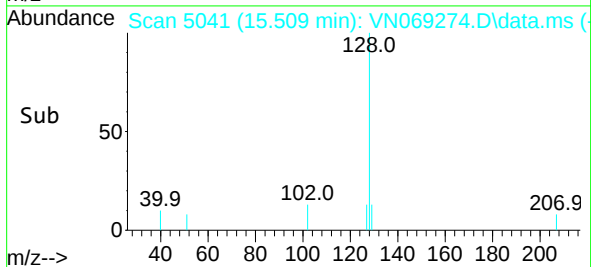
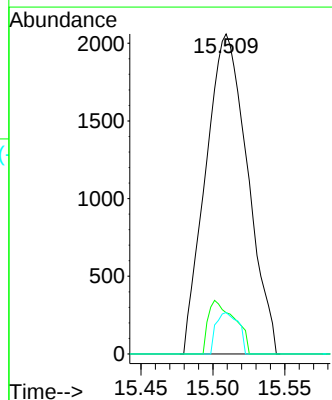
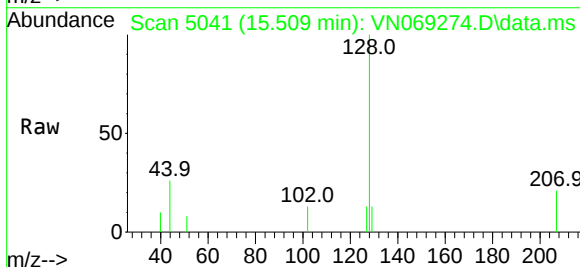
Instrument :
MSVOA_D
ClientSampleId :

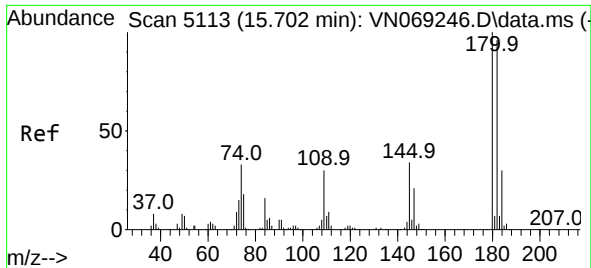
Tgt Ion:180 Resp: 54
Ion Ratio Lower Upper
180 100
182 318.5 47.9 143.7#
145 0.0 16.4 49.2#



#95
Naphthalene
Concen: 3.706 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN069274.D
Acq: 29 Oct 2021 2:36

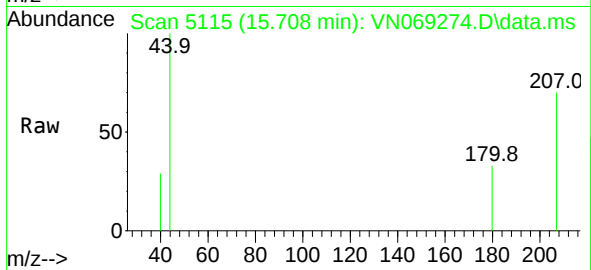
Tgt Ion:128 Resp: 4166
Ion Ratio Lower Upper
128 100
127 10.6 10.5 15.7
129 6.9 8.9 13.3#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.243 ug/l
 RT: 15.708 min Scan# 5115
 Delta R.T. 0.006 min
 Lab File: VN069274.D
 Acq: 29 Oct 2021 2:36

Instrument :
 MSVOA_D
 ClientSampleId :



Tgt Ion:	180	Resp:	118
Ion	Ratio	Lower	Upper
180	100		
182	44.1	48.1	144.3#
145	0.0	17.4	52.2#

