

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042022\
 Data File : VN072076.D
 Acq On : 20 Apr 2022 14:16
 Operator : JC\MD
 Sample : N2468-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 21 03:28:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	490001	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	790423	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	708726	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	247722	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	292418	52.274	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.540%			
35) Dibromofluoromethane	8.016	113	244878	52.648	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 105.300%			
50) Toluene-d8	10.439	98	956972	50.296	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.600%			
62) 4-Bromofluorobenzene	12.727	95	286142	46.500	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 93.000%			
Target Compounds						
					Qvalue	
3) Chloromethane	2.299	50	1767	0.358	ug/l	90
5) Bromomethane	2.857	94	859	0.244	ug/l	83
11) Tert butyl alcohol	5.381	59	269	0.296	ug/l #	72
13) Acrolein	4.040	56	1050	0.949	ug/l	90
14) Allyl chloride	5.092	41	10072	1.534	ug/l #	24
16) Acetone	4.287	43	67250	28.130	ug/l	98
17) Carbon Disulfide	4.534	76	8445	0.910	ug/l	100
18) Methyl Acetate	4.869	43	10969	0.350	ug/l	97
20) Methylene Chloride	5.098	84	359623	71.370	ug/l	98
25) 2-Butanone	7.334	43	18479	5.362	ug/l	93
31) Cyclohexane	8.081	56	8662	1.139	ug/l #	1
36) 1,1-Dichloropropene	8.081	75	32643	5.026	ug/l #	48
37) Ethyl Acetate	7.334	43	18479	2.599	ug/l #	67
38) Carbon Tetrachloride	8.086	117	43661	6.859	ug/l #	16
43) Isopropyl Acetate	8.563	43	65008	5.498	ug/l #	85
45) 1,2-Dichloropropane	9.616	63	3232	0.631	ug/l #	44
48) Methyl methacrylate	9.533	41	13623	2.777	ug/l #	10
49) 1,4-Dioxane	9.616	88	463	Below Cal	#	1
51) 4-Methyl-2-Pentanone	10.327	43	12384	1.822	ug/l	96
52) Toluene	10.498	92	19428	1.498	ug/l	96
54) cis-1,3-Dichloropropene	10.239	75	91545	11.539	ug/l #	57
57) 1,3-Dichloropropane	11.086	76	50740	5.685	ug/l #	43
58) 2-Chloroethyl Vinyl ether	10.039	63	363	17.111	ug/l #	44
59) 2-Hexanone	11.086	43	611569	127.768	ug/l #	48
68) m/p-Xylenes	11.945	106	2186	0.237	ug/l	99
71) Bromoform	12.721	173	1234	0.316	ug/l #	28
74) N-amyl acetate	12.345	43	2756	0.461	ug/l #	41
76) 1,2,3-Trichloropropane	12.727	75	139006	24.223	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.727	75	139006	75.065	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.363	105	7049	0.437	ug/l	96
90) Hexachloroethane	14.280	117	592	0.207	ug/l #	9
93) 1,2,4-Trichlorobenzene	15.262	180	232	2.142	ug/l	83
95) Naphthalene	15.504	128	2556	4.012	ug/l #	80
96) 1,2,3-Trichlorobenzene	15.698	180	307	2.491	ug/l	83

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Data File : VN072076.D
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Sample : N2468-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

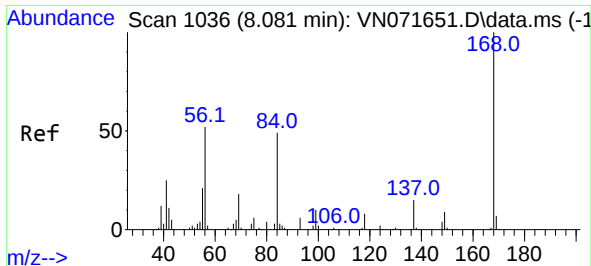
Quant Time: Apr 21 03:28:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 31 01:57:54 2022
Response via : Initial Calibration

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

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

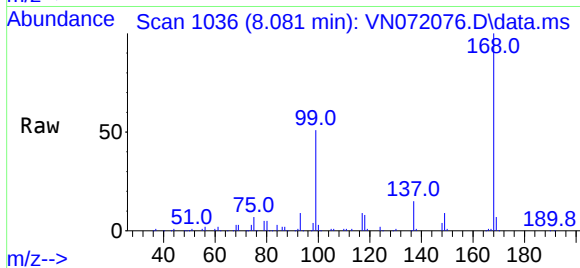
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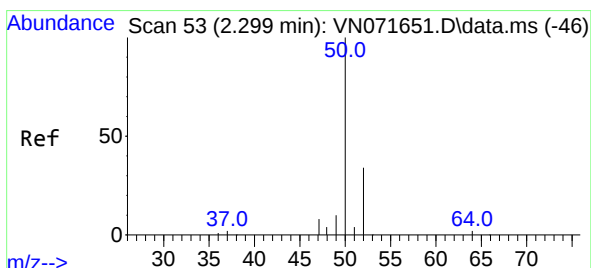
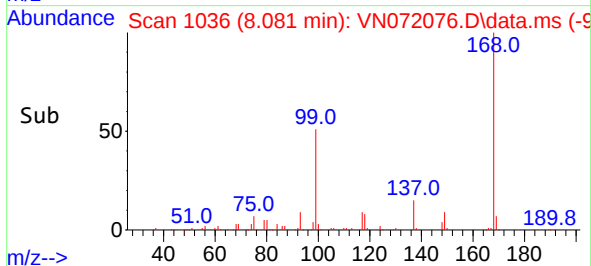
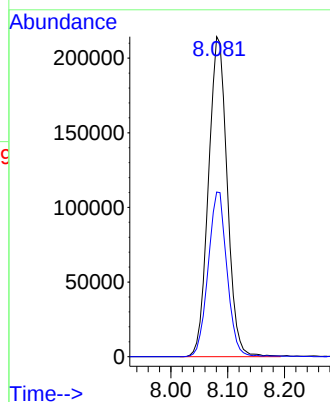


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Instrument :
MSVOA_N
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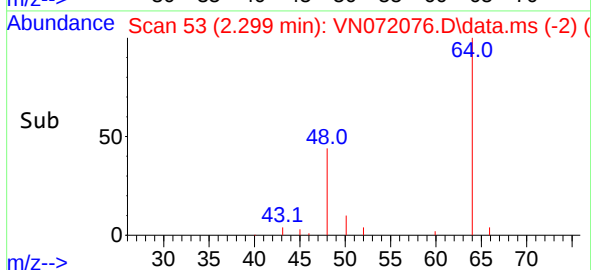
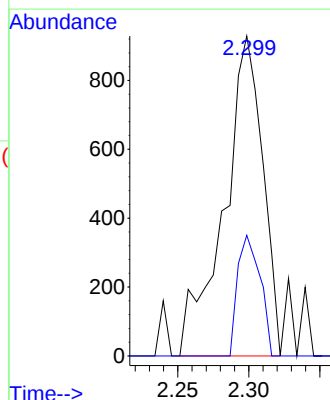
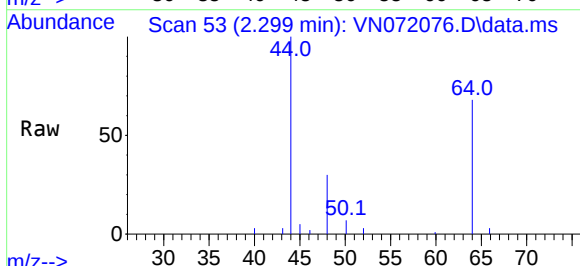


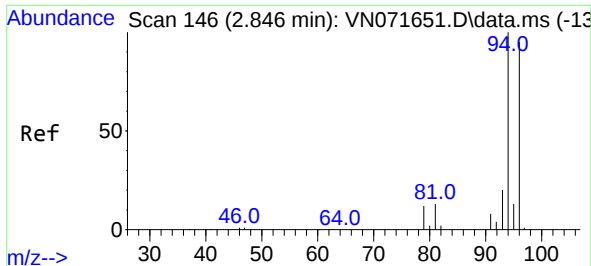
Tgt Ion:168 Resp: 490001
Ion Ratio Lower Upper
168 100
99 51.5 42.3 63.5



#3
Chloromethane
Concen: 0.358 ug/l
RT: 2.299 min Scan# 53
Delta R.T. -0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 50 Resp: 1767
Ion Ratio Lower Upper
50 100
52 37.7 25.7 38.5

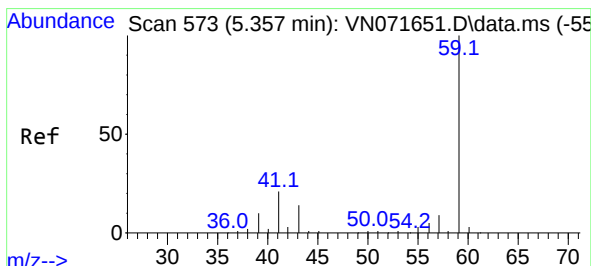
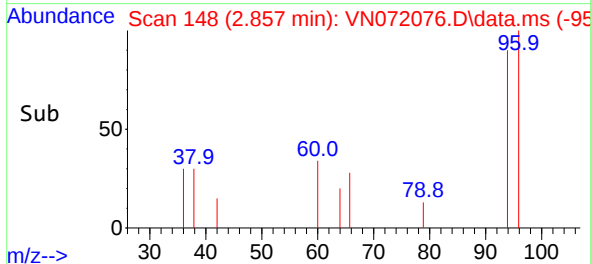
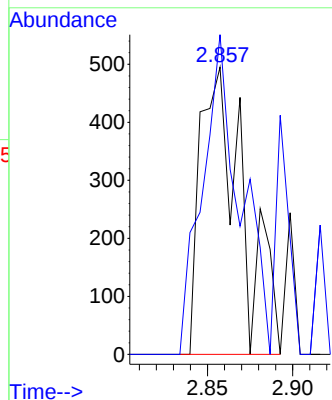
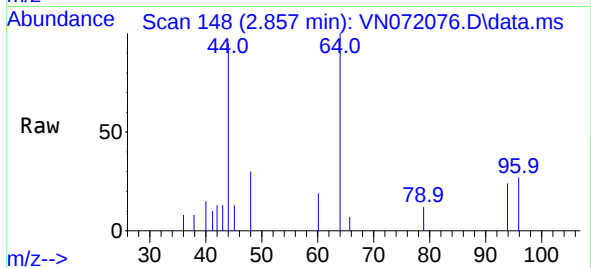




#5
Bromomethane
Concen: 0.244 ug/l
RT: 2.857 min Scan# 14
Delta R.T. 0.011 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

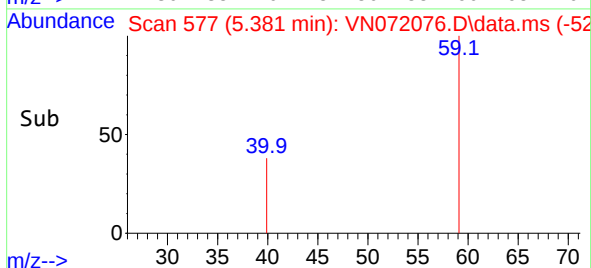
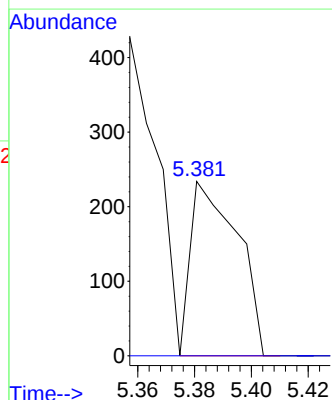
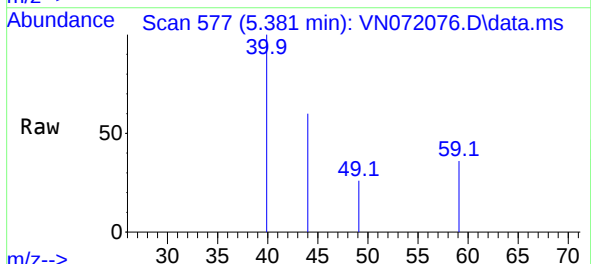
Instrument :
MSVOA_N
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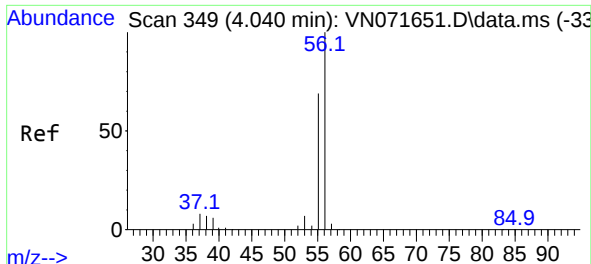
Tgt Ion: 94 Resp: 859
Ion Ratio Lower Upper
94 100
96 111.3 76.0 114.0



#11
Tert butyl alcohol
Concen: 0.296 ug/l
RT: 5.381 min Scan# 577
Delta R.T. 0.024 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 59 Resp: 269
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

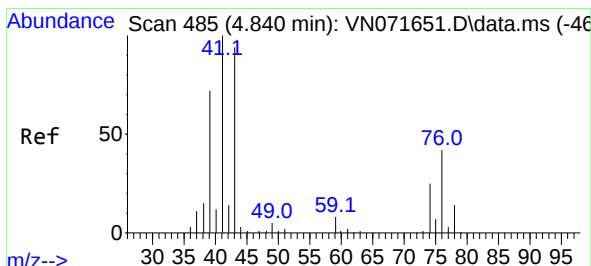
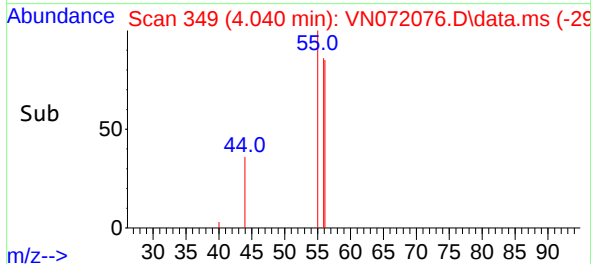
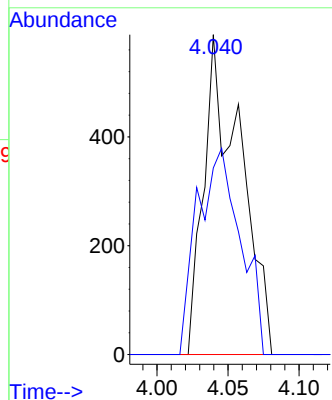
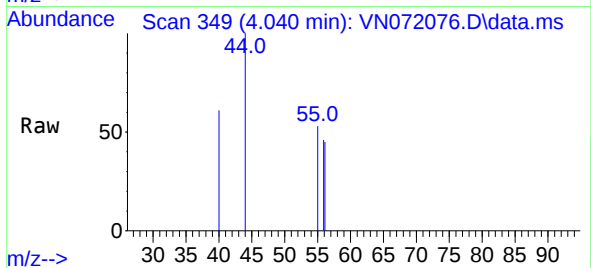




#13
Acrolein
Concen: 0.949 ug/l
RT: 4.040 min Scan# 34
Delta R.T. -0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

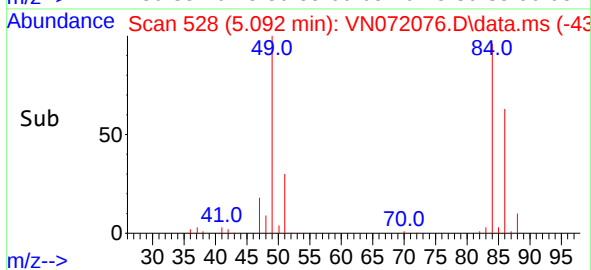
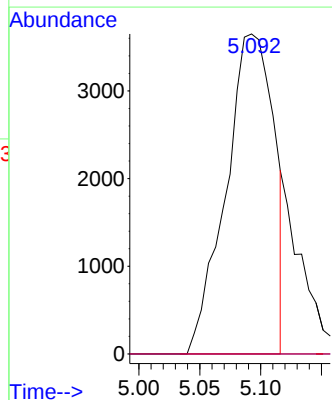
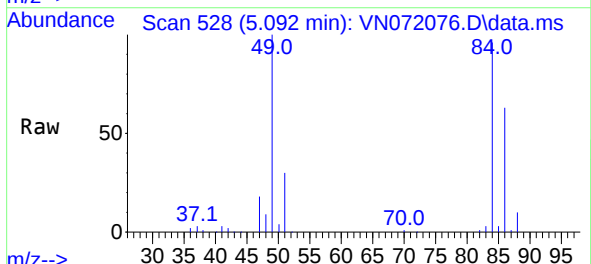
Instrument :
MSVOA_N
ClientSampleId :

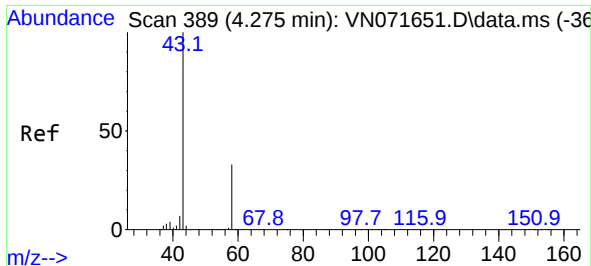
Tgt Ion: 56 Resp: 1050
Ion Ratio Lower Upper
56 100
55 76.4 54.8 82.2



#14
Allyl chloride
Concen: 1.534 ug/l
RT: 5.092 min Scan# 528
Delta R.T. 0.252 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 41 Resp: 10072
Ion Ratio Lower Upper
41 100
39 0.0 53.2 79.8#
76 0.0 29.9 44.9#

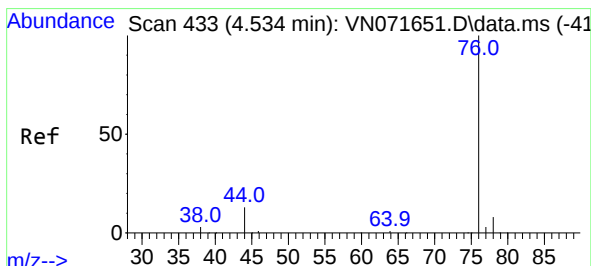
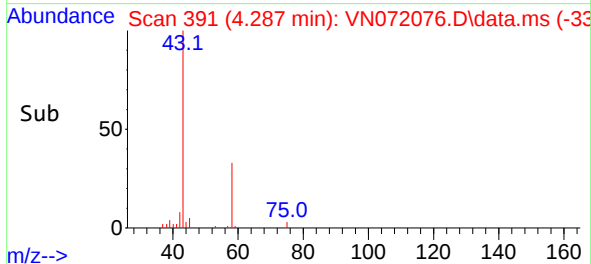
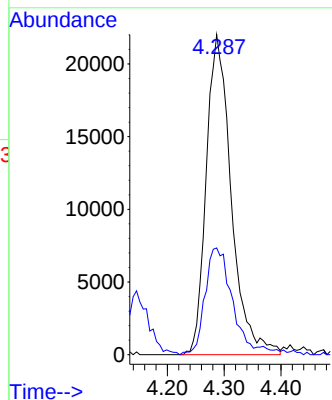
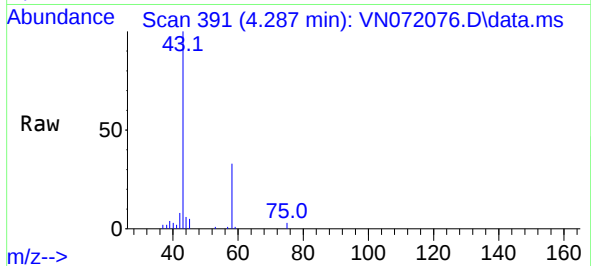




#16
Acetone
Concen: 28.130 ug/l
RT: 4.287 min Scan# 391
Delta R.T. 0.012 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

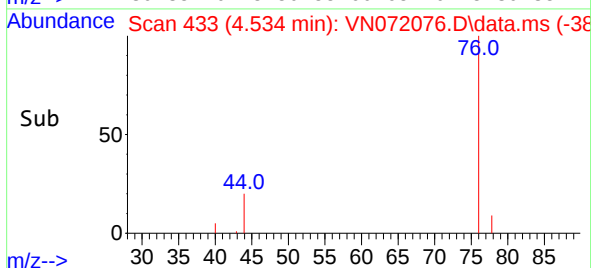
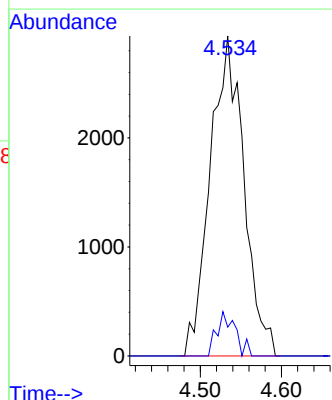
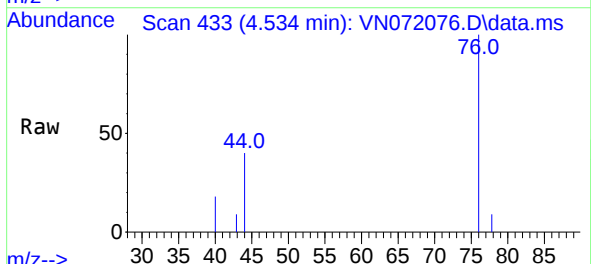
Instrument :
MSVOA_N
ClientSampleId :

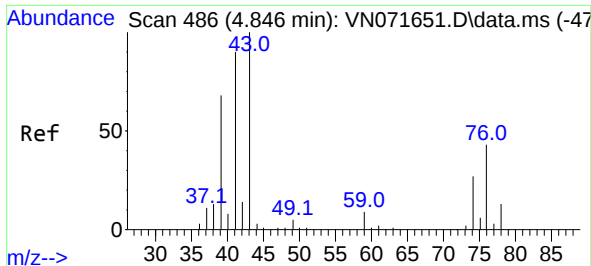
Tgt Ion: 43 Resp: 67250
Ion Ratio Lower Upper
43 100
58 33.4 26.0 39.0



#17
Carbon Disulfide
Concen: 0.910 ug/l
RT: 4.534 min Scan# 433
Delta R.T. -0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 76 Resp: 8445
Ion Ratio Lower Upper
76 100
78 9.0 7.2 10.8

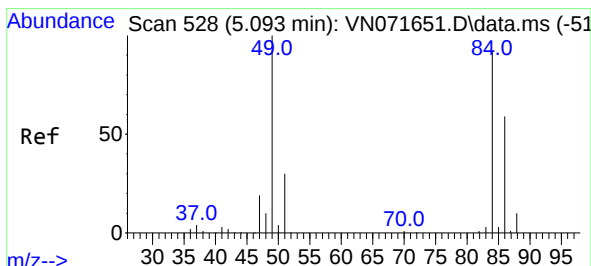
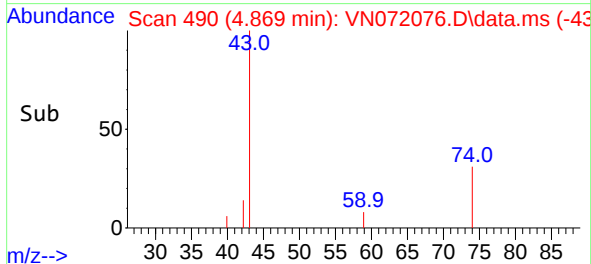
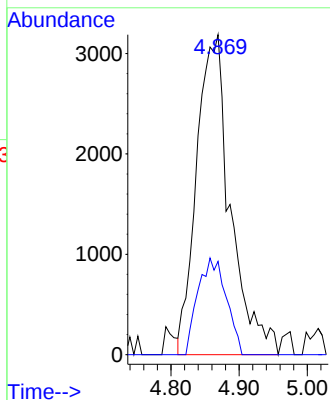
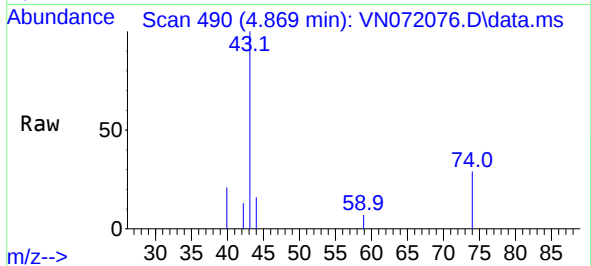




#18
Methyl Acetate
Concen: 0.350 ug/l
RT: 4.869 min Scan# 49
Delta R.T. 0.023 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

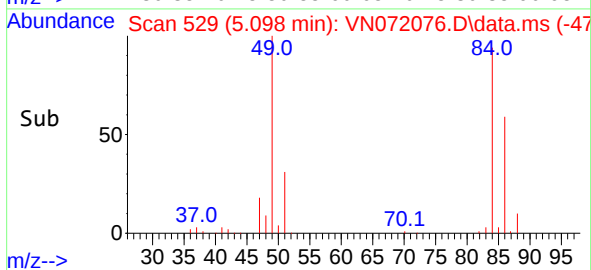
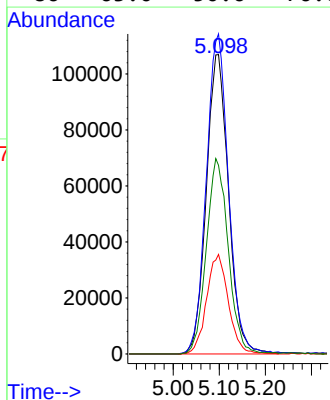
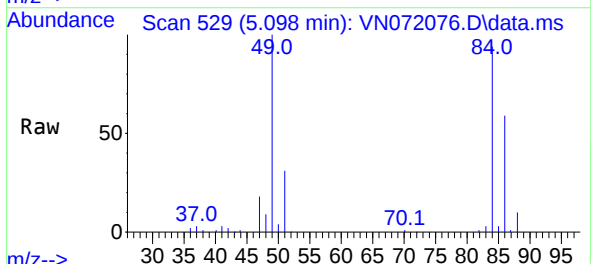
Instrument :
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ClientSampleId :

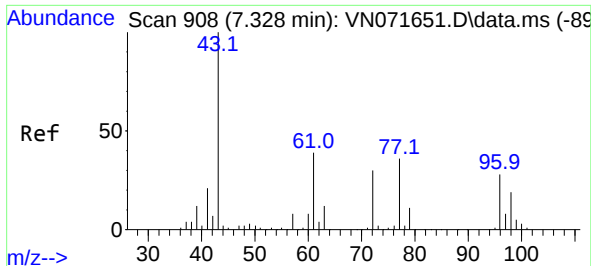
Tgt Ion: 43 Resp: 10969
Ion Ratio Lower Upper
43 100
74 25.3 21.6 32.4



#20
Methylene Chloride
Concen: 71.370 ug/l
RT: 5.098 min Scan# 529
Delta R.T. 0.005 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 84 Resp: 359623
Ion Ratio Lower Upper
84 100
49 106.9 88.3 132.5
51 33.2 28.2 42.2
86 63.0 50.6 76.0

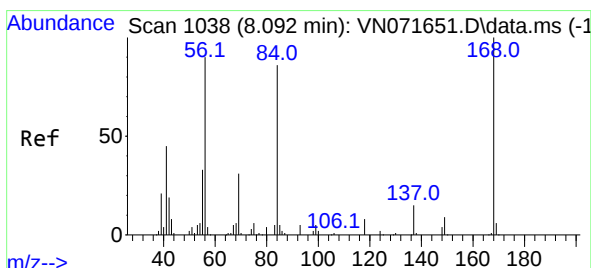
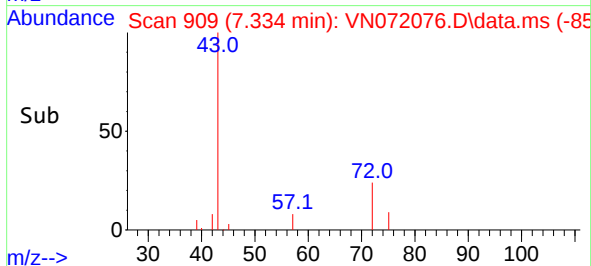
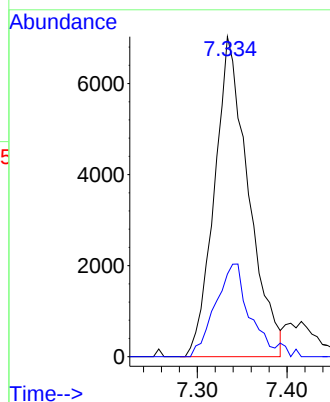
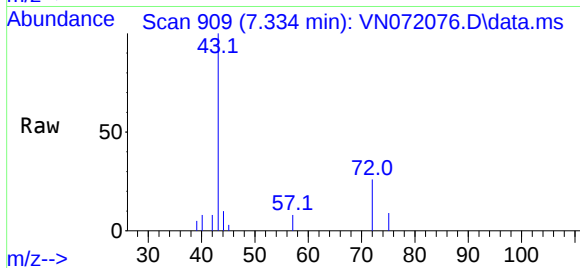




#25
2-Butanone
Concen: 5.362 ug/l
RT: 7.334 min Scan# 908
Delta R.T. 0.006 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

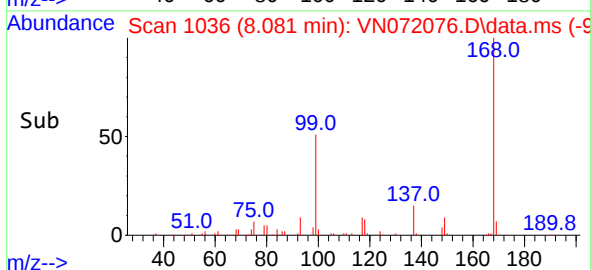
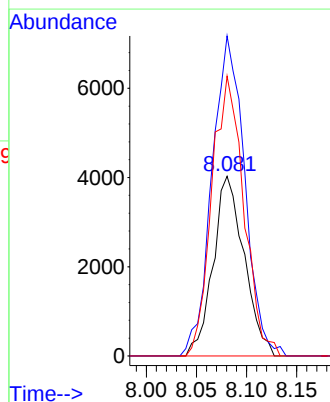
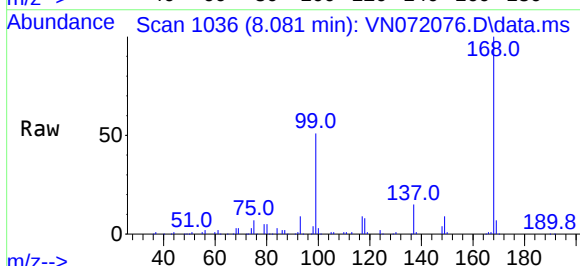
Instrument :
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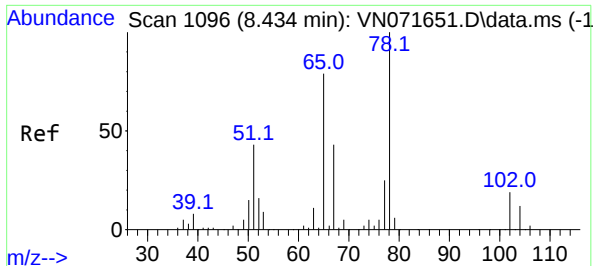
Tgt Ion: 43 Resp: 18479
Ion Ratio Lower Upper
43 100
72 25.8 23.7 35.5



#31
Cyclohexane
Concen: 1.139 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.011 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 56 Resp: 8662
Ion Ratio Lower Upper
56 100
69 178.1 27.8 41.8#
84 155.7 76.9 115.3#

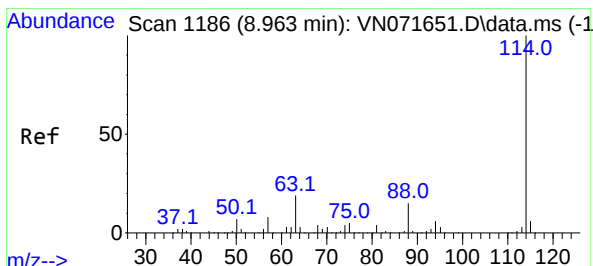
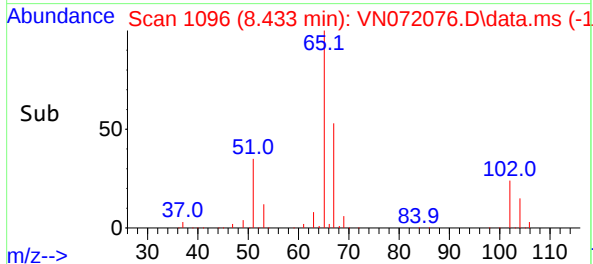
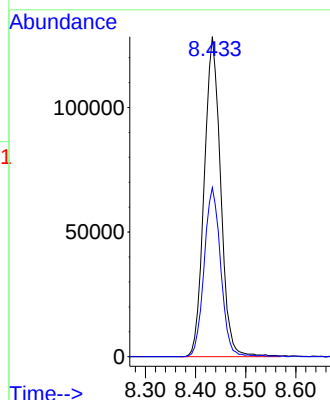
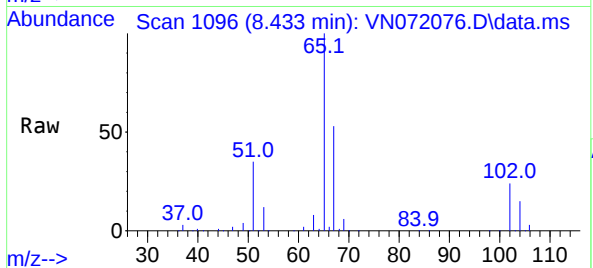




#33
1,2-Dichloroethane-d4
Concen: 52.274 ug/l
RT: 8.433 min Scan# 1096
Delta R.T. -0.001 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

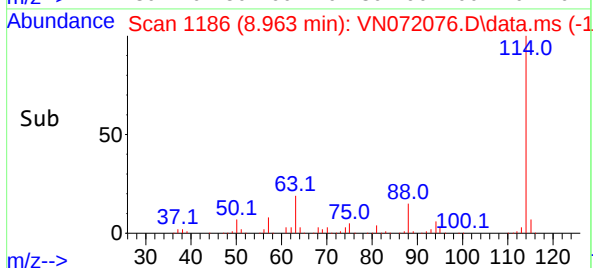
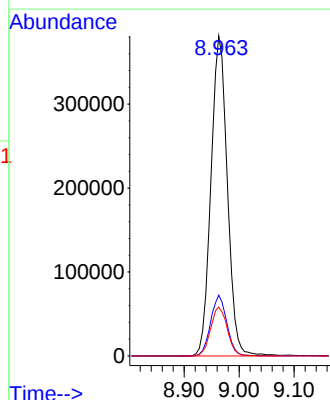
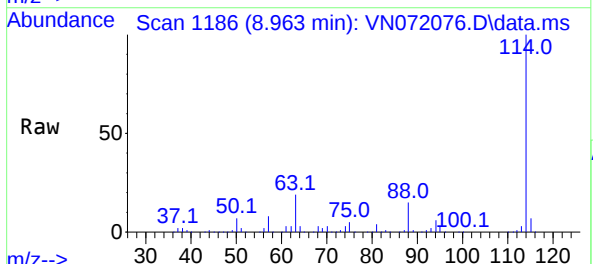
Instrument :
MSVOA_N
ClientSampleId :

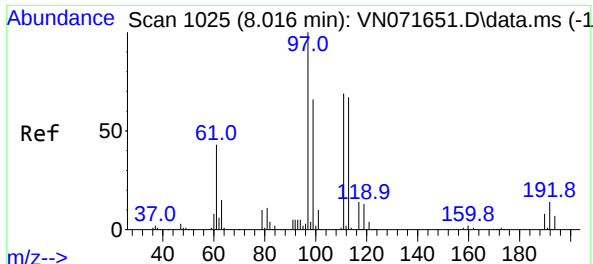
Tgt Ion: 65 Resp: 292418
Ion Ratio Lower Upper
65 100
67 53.1 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

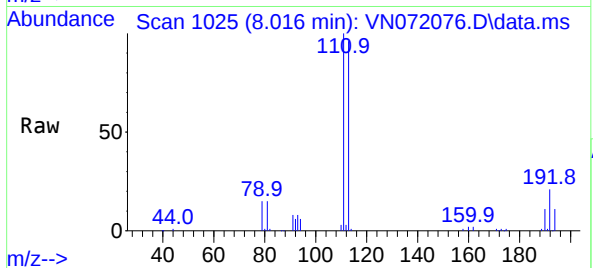
Tgt Ion: 114 Resp: 790423
Ion Ratio Lower Upper
114 100
63 19.0 0.0 40.0
88 15.3 0.0 32.6



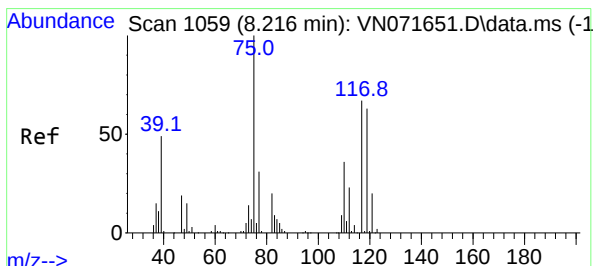
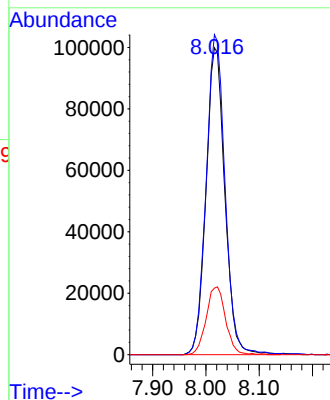
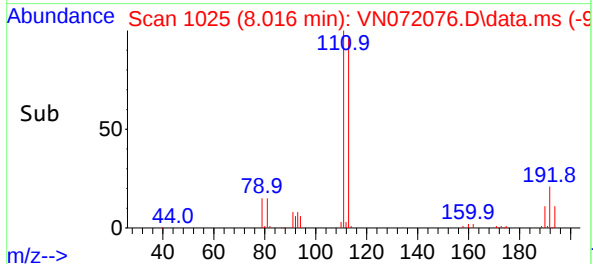


#35
Dibromofluoromethane
Concen: 52.648 ug/l
RT: 8.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Instrument :
MSVOA_N
ClientSampleId :

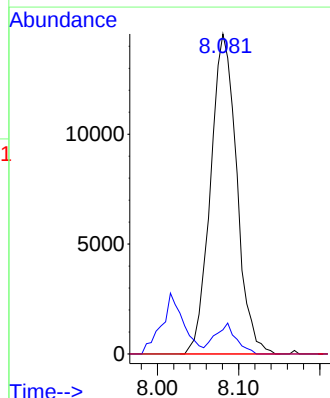
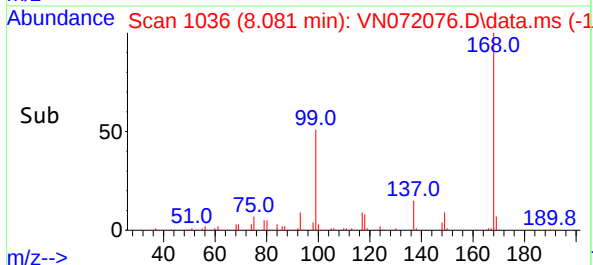
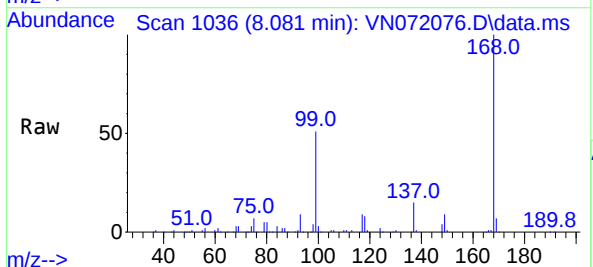


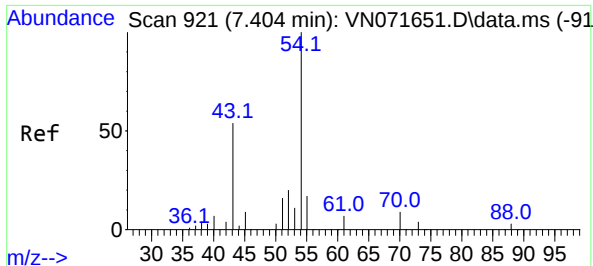
Tgt Ion:113 Resp: 244878
Ion Ratio Lower Upper
113 100
111 104.6 81.4 122.0
192 22.8 17.0 25.6



#36
1,1-Dichloropropene
Concen: 5.026 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.135 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

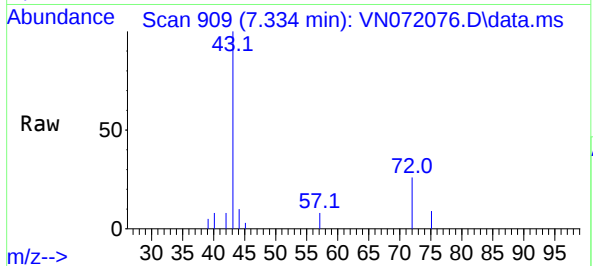
Tgt Ion: 75 Resp: 32643
Ion Ratio Lower Upper
75 100
110 7.7 18.3 54.8#
77 0.0 25.1 37.7#



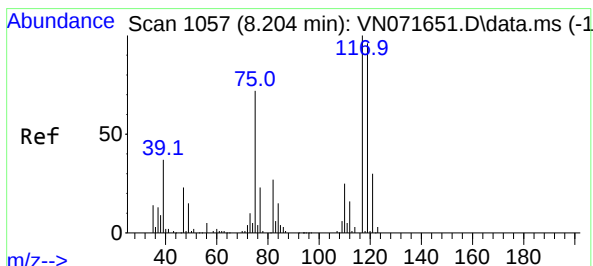
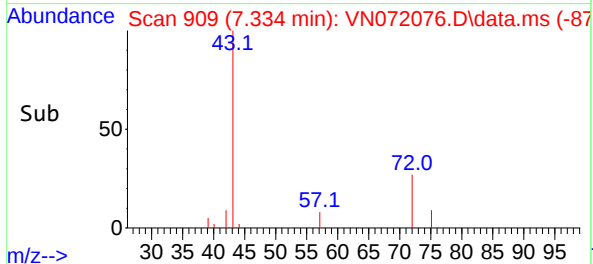
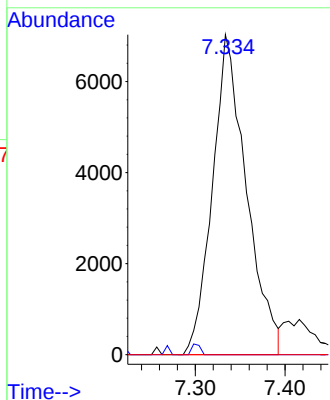


#37
Ethyl Acetate
Concen: 2.599 ug/l
RT: 7.334 min Scan# 909
Delta R.T. -0.070 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Instrument :
MSVOA_N
ClientSampleId :

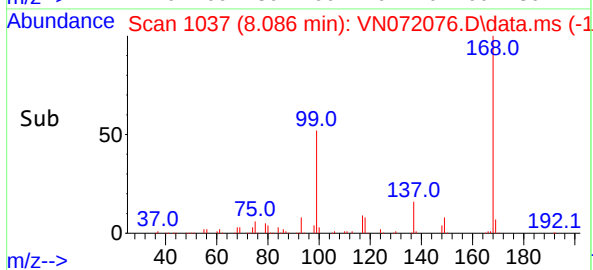
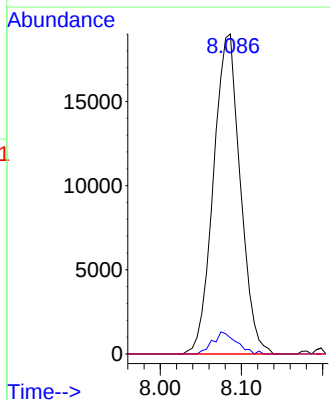
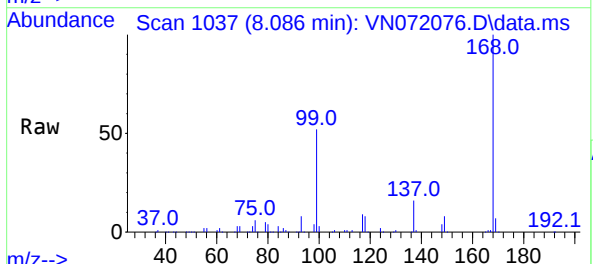


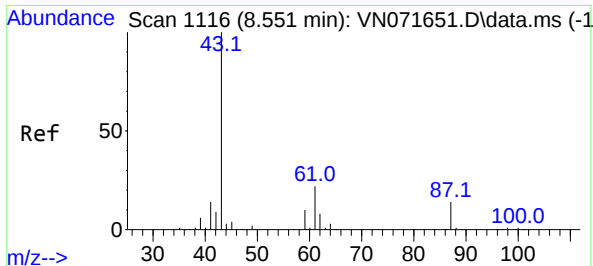
Tgt Ion: 43 Resp: 18479
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 6.859 ug/l
RT: 8.086 min Scan# 1037
Delta R.T. -0.118 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 117 Resp: 43661
Ion Ratio Lower Upper
117 100
119 5.1 75.8 113.8#
121 0.0 24.6 37.0#

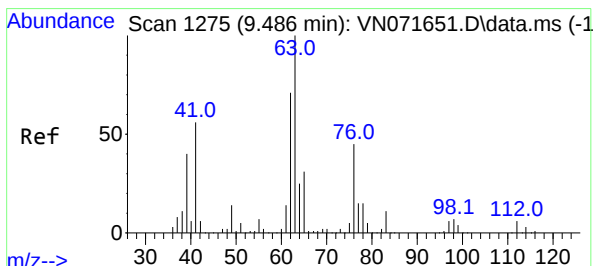
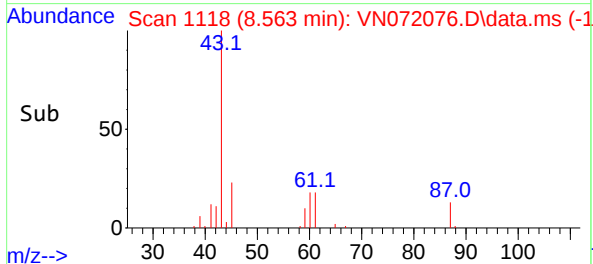
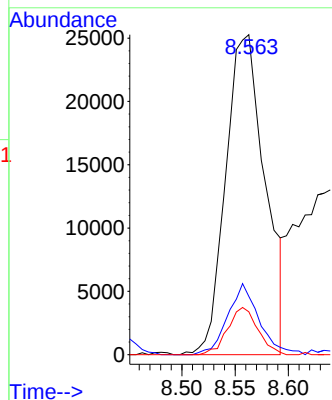
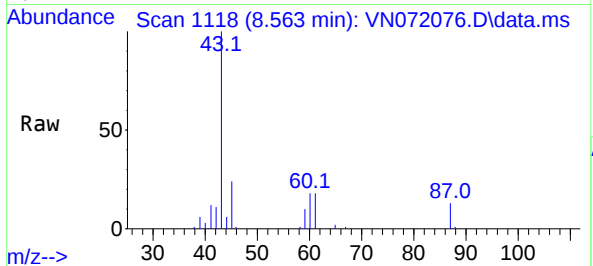




#43
Isopropyl Acetate
Concen: 5.498 ug/l
RT: 8.563 min Scan# 1116
Delta R.T. 0.012 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

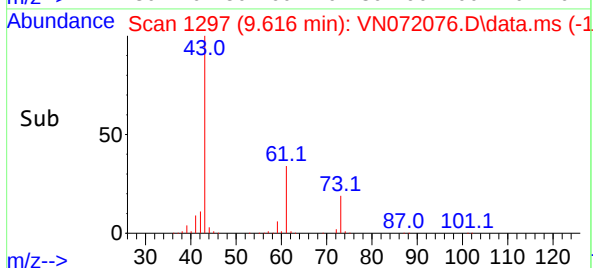
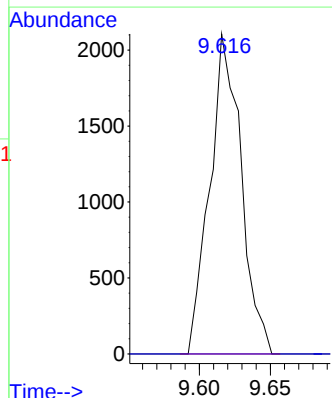
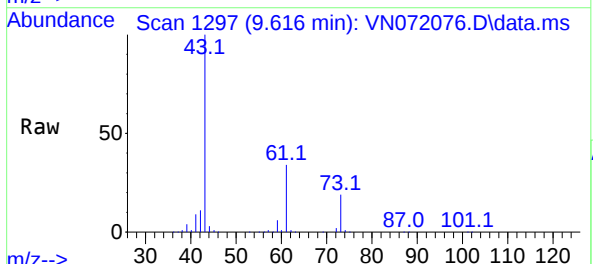
Instrument :
MSVOA_N
ClientSampleId :

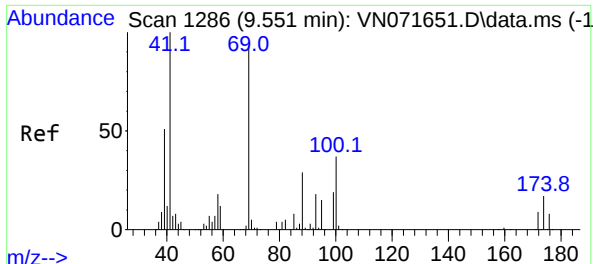
Tgt Ion: 43 Resp: 65008
Ion Ratio Lower Upper
43 100
61 17.7 21.9 32.9#
87 11.3 12.0 18.0#



#45
1,2-Dichloropropane
Concen: 0.631 ug/l
RT: 9.616 min Scan# 1297
Delta R.T. 0.130 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 63 Resp: 3232
Ion Ratio Lower Upper
63 100
65 0.0 24.9 37.3#





#48

Methyl methacrylate

Concen: 2.777 ug/l

RT: 9.533 min Scan# 1

Delta R.T. -0.018 min

Lab File: VN072076.D

Acq: 20 Apr 2022 14:16

Instrument :

MSVOA_N

ClientSampleId :

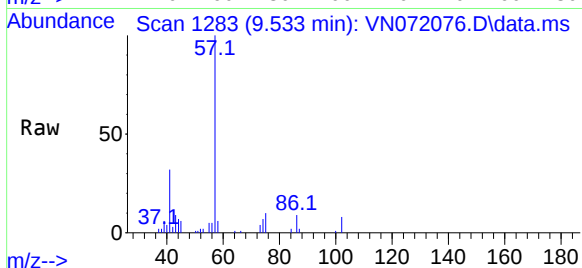
Tgt Ion: 41 Resp: 13623

Ion Ratio Lower Upper

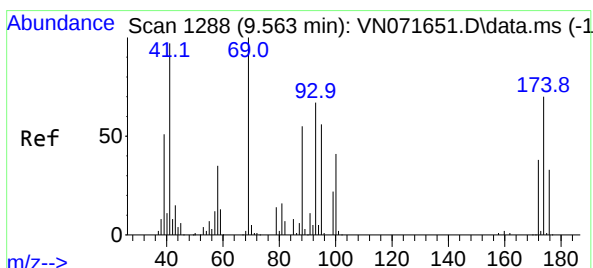
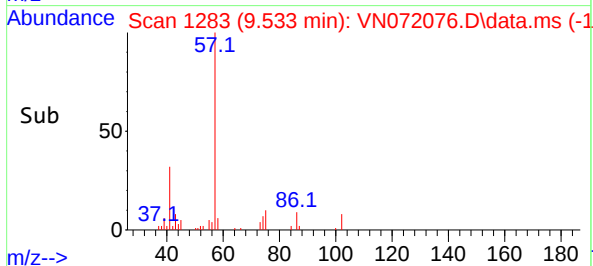
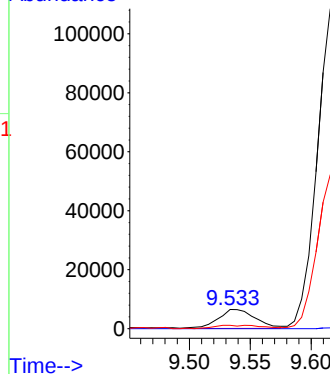
41 100

69 0.0 74.7 112.1#

39 0.0 45.6 68.4#



Abundance



#49

1,4-Dioxane

Concen: Below Cal

RT: 9.616 min Scan# 1297

Delta R.T. 0.053 min

Lab File: VN072076.D

Acq: 20 Apr 2022 14:16

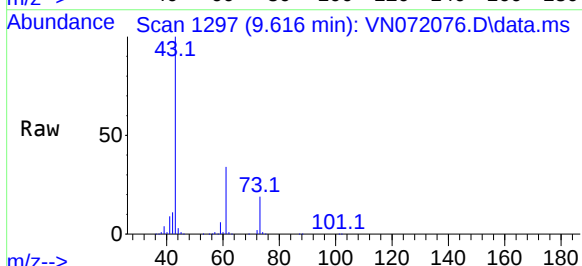
Tgt Ion: 88 Resp: 463

Ion Ratio Lower Upper

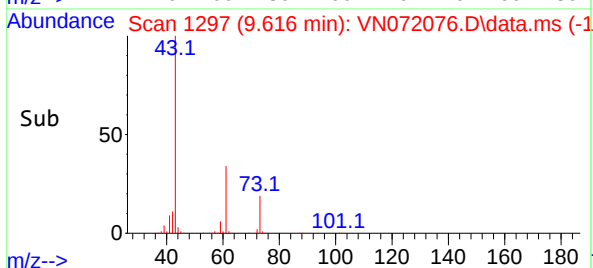
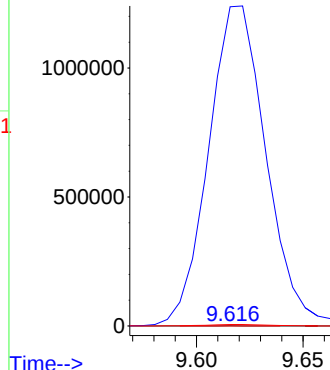
88 100

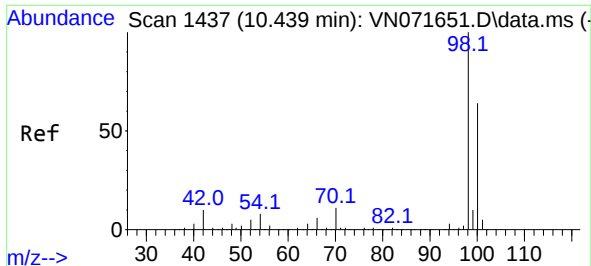
43 512856.2 20.2 30.4#

58 2540.8 54.2 81.4#



Abundance

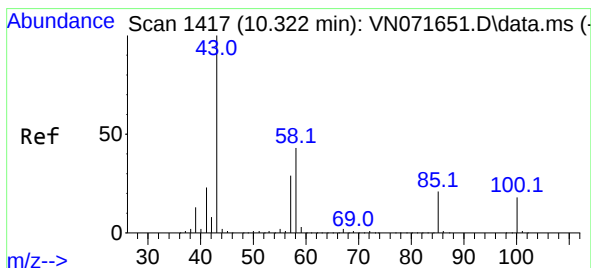
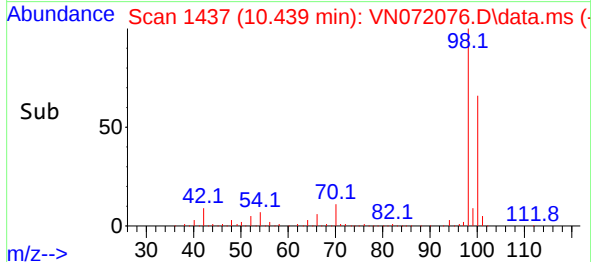
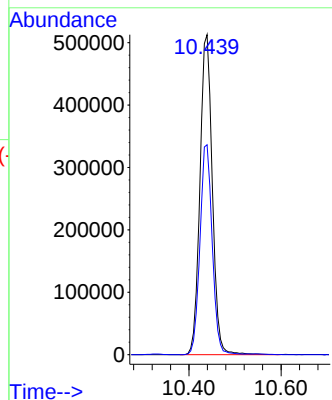
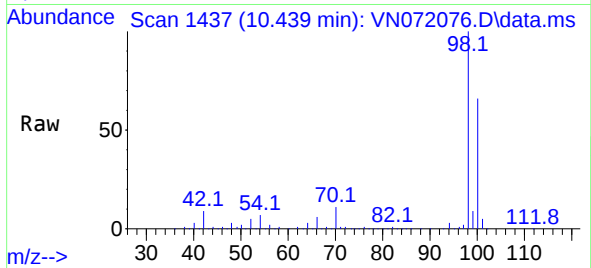




#50
Toluene-d8
Concen: 50.296 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

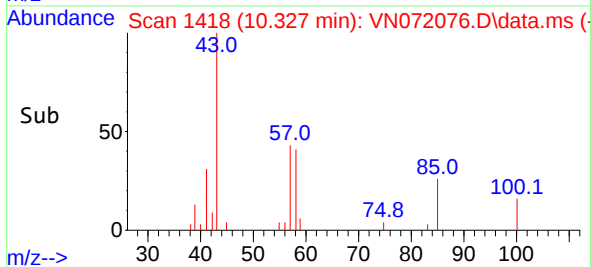
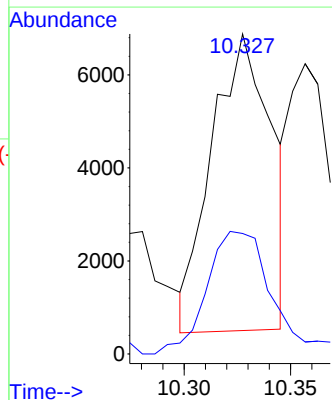
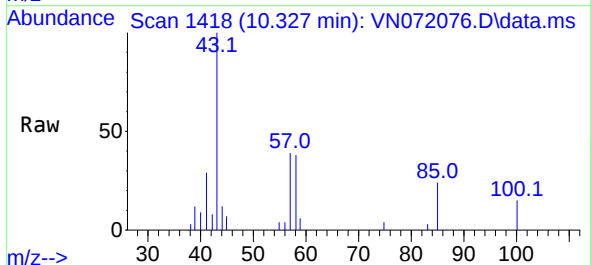
Instrument :
MSVOA_N
ClientSampleId :

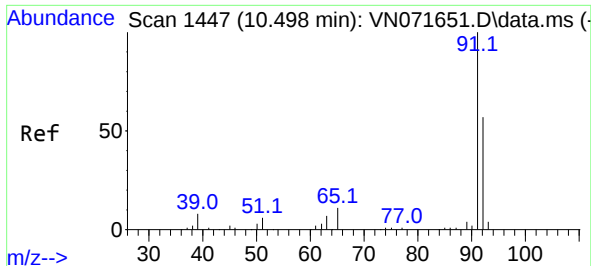
Tgt Ion: 98 Resp: 956972
Ion Ratio Lower Upper
98 100
100 65.2 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.822 ug/l
RT: 10.327 min Scan# 1418
Delta R.T. 0.005 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 43 Resp: 12384
Ion Ratio Lower Upper
43 100
58 44.9 34.1 51.1

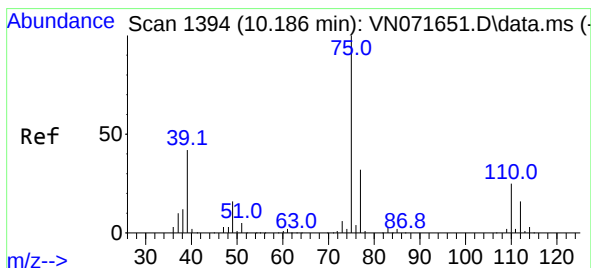
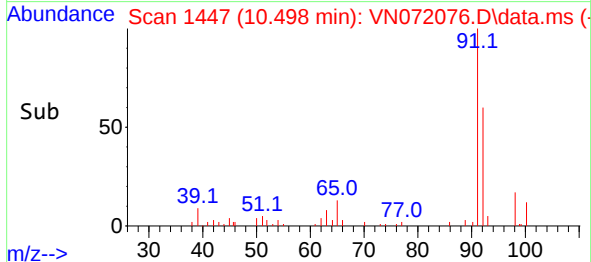
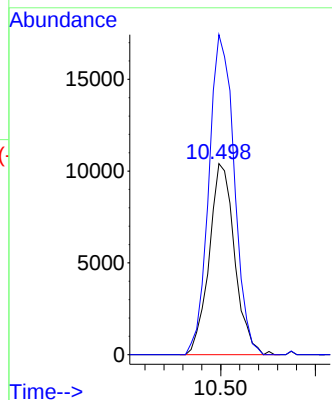
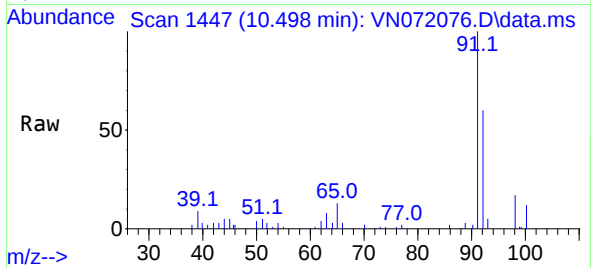




#52
Toluene
Concen: 1.498 ug/l
RT: 10.498 min Scan# 1447
Delta R.T. 0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

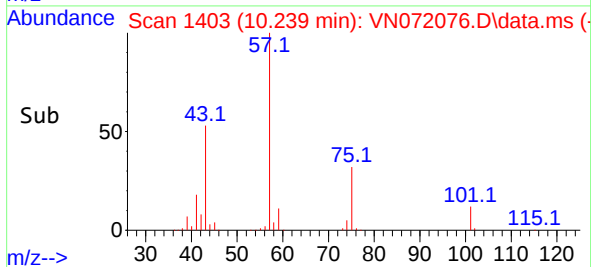
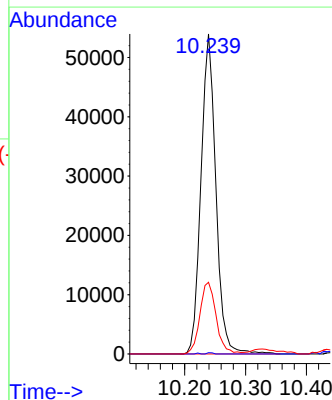
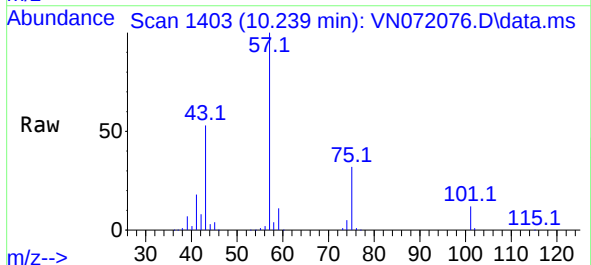
Instrument :
MSVOA_N
ClientSampleId :

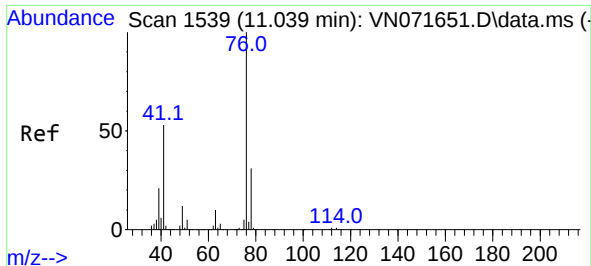
Tgt Ion: 92 Resp: 19428
Ion Ratio Lower Upper
92 100
91 167.1 138.6 207.8



#54
cis-1,3-Dichloropropene
Concen: 11.539 ug/l
RT: 10.239 min Scan# 1403
Delta R.T. 0.053 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 75 Resp: 91545
Ion Ratio Lower Upper
75 100
77 0.4 25.2 37.8#
39 22.4 35.7 53.5#





#57

1,3-Dichloropropane

Concen: 5.685 ug/l

RT: 11.086 min Scan# 11

Delta R.T. 0.047 min

Lab File: VN072076.D

Acq: 20 Apr 2022 14:16

Instrument :

MSVOA_N

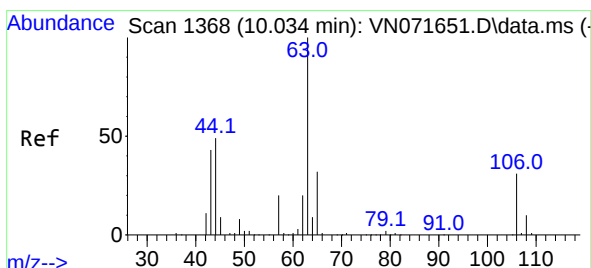
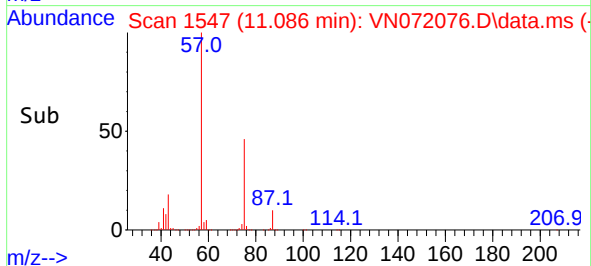
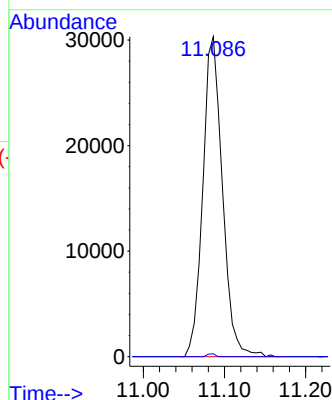
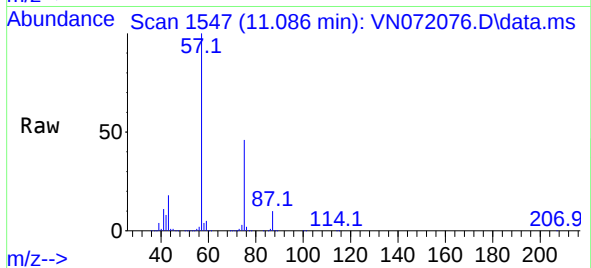
ClientSampleId :

Tgt Ion: 76 Resp: 50740

Ion Ratio Lower Upper

76 100

78 0.4 26.2 39.2#



#58

2-Chloroethyl Vinyl ether

Concen: 17.111 ug/l

RT: 10.039 min Scan# 1369

Delta R.T. 0.005 min

Lab File: VN072076.D

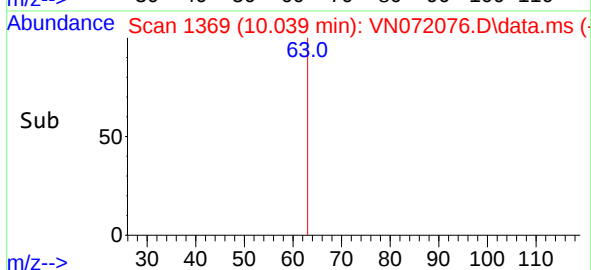
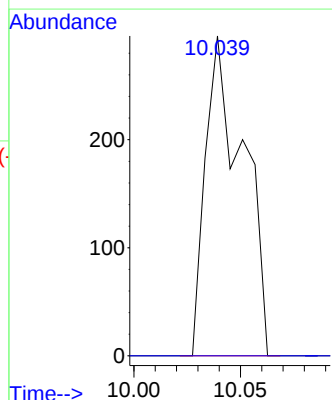
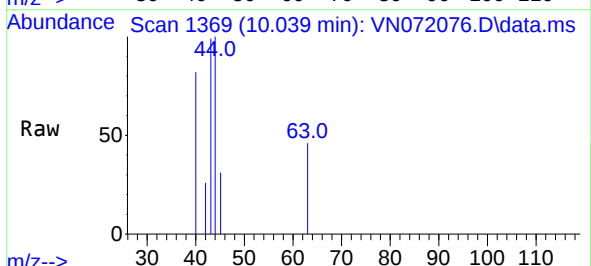
Acq: 20 Apr 2022 14:16

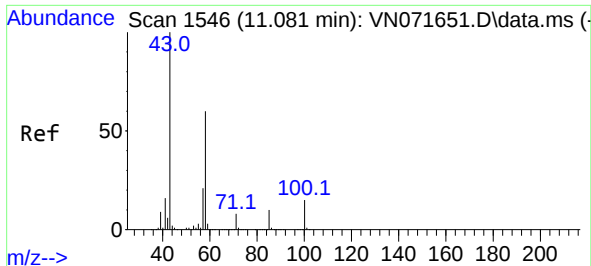
Tgt Ion: 63 Resp: 363

Ion Ratio Lower Upper

63 100

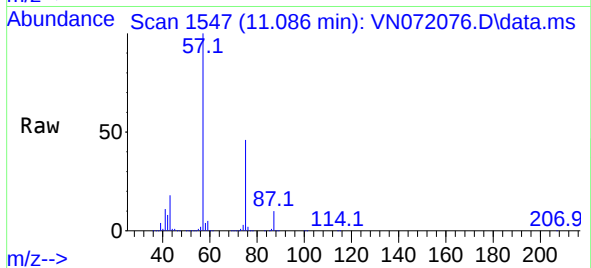
106 0.0 24.6 36.8#



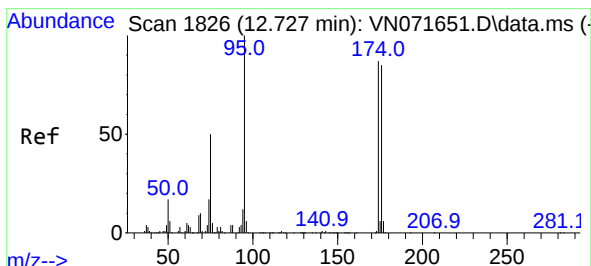
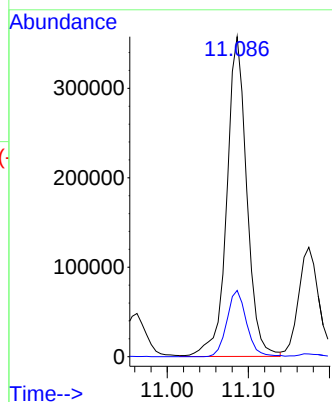
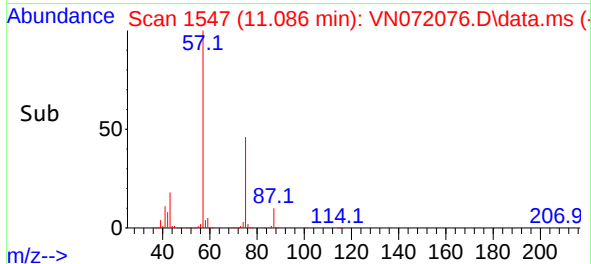


#59
2-Hexanone
Concen: 127.768 ug/l
RT: 11.086 min Scan# 11
Delta R.T. 0.005 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Instrument :
MSVOA_N
ClientSampleId :

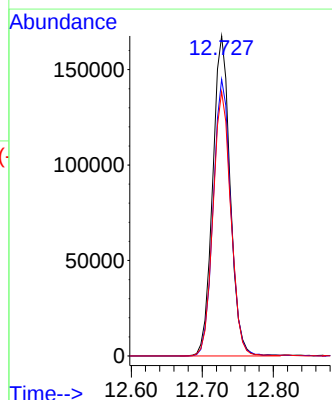
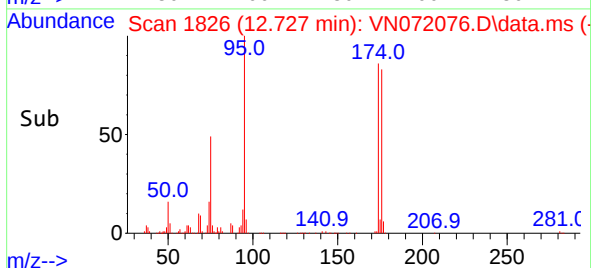
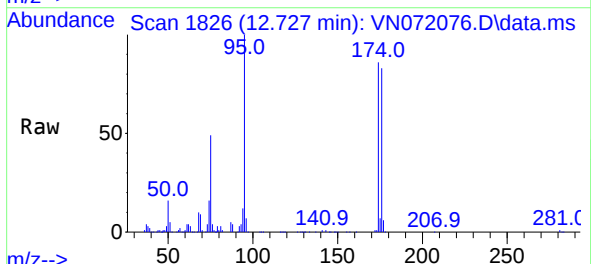


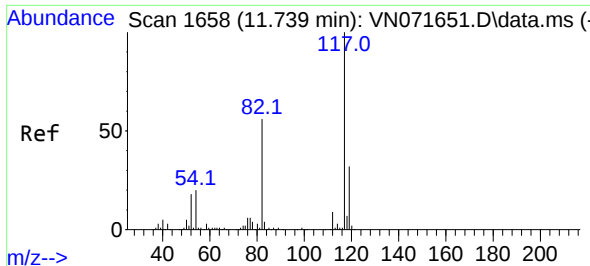
Tgt Ion: 43 Resp: 611569
Ion Ratio Lower Upper
43 100
58 20.4 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 46.500 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

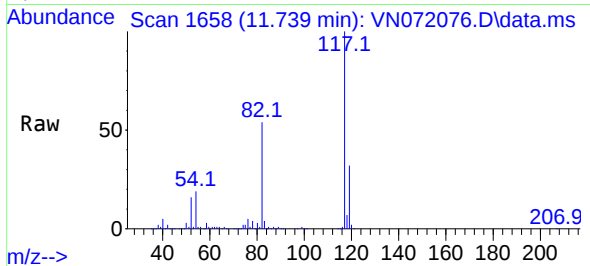
Tgt Ion: 95 Resp: 286142
Ion Ratio Lower Upper
95 100
174 87.1 0.0 167.6
176 84.0 0.0 163.4



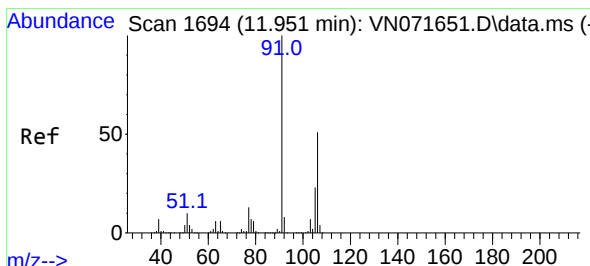
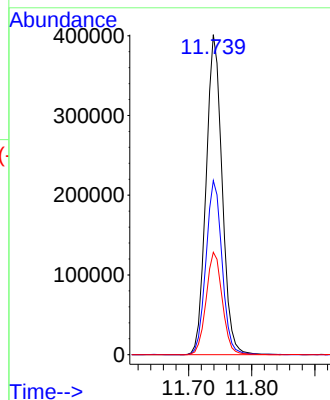
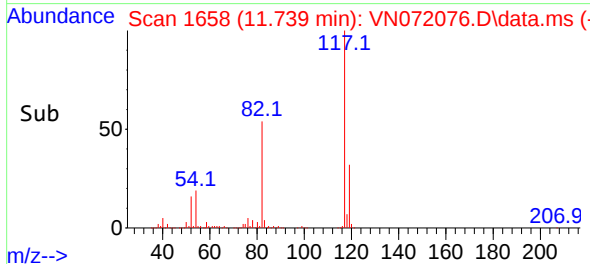


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1170
Delta R.T. 0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Instrument :
MSVOA_N
ClientSampleId :

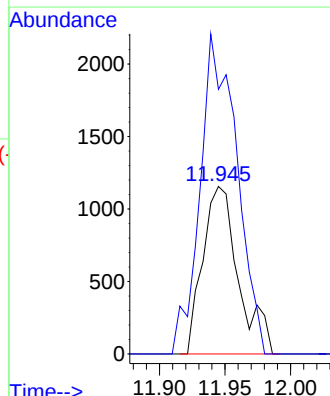
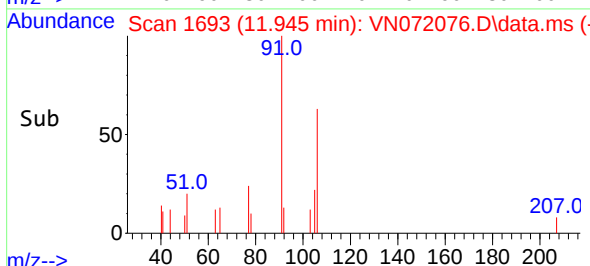
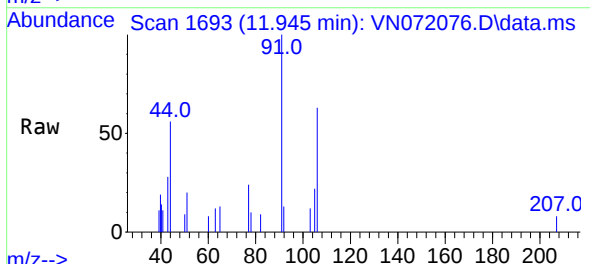


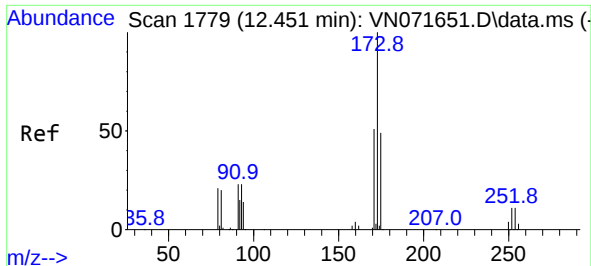
Tgt Ion:117 Resp: 708726
Ion Ratio Lower Upper
117 100
82 54.4 44.2 66.2
119 32.0 25.4 38.0



#68
m/p-Xylenes
Concen: 0.237 ug/l
RT: 11.945 min Scan# 1693
Delta R.T. -0.006 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

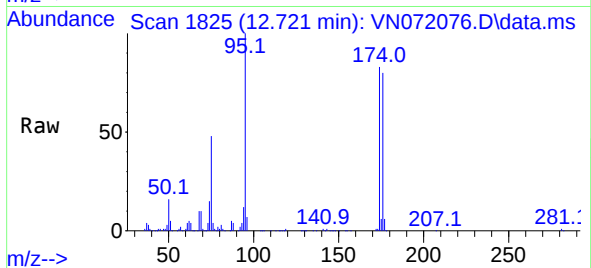
Tgt Ion:106 Resp: 2186
Ion Ratio Lower Upper
106 100
91 196.8 158.9 238.3



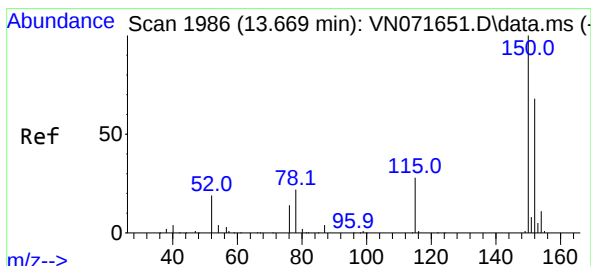
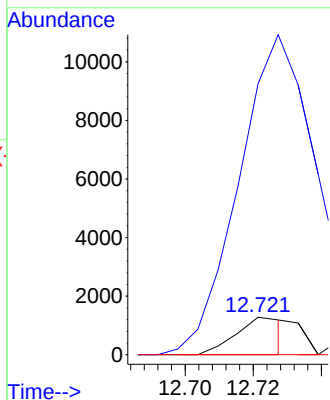
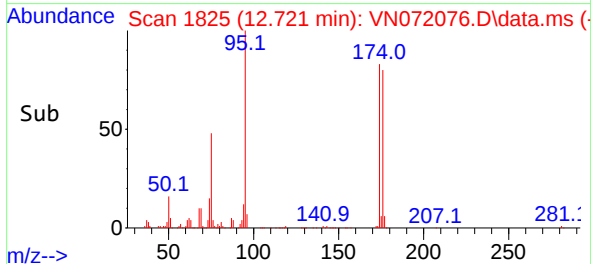


#71
Bromoform
Concen: 0.316 ug/l
RT: 12.721 min Scan# 1825
Delta R.T. 0.270 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

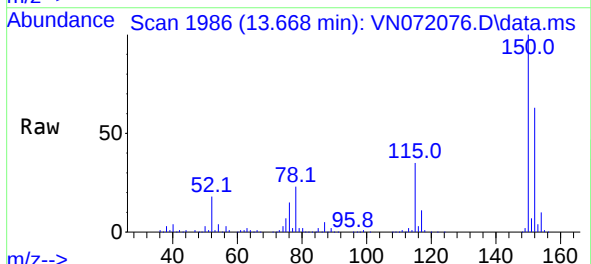
Instrument :
MSVOA_N
ClientSampleId :



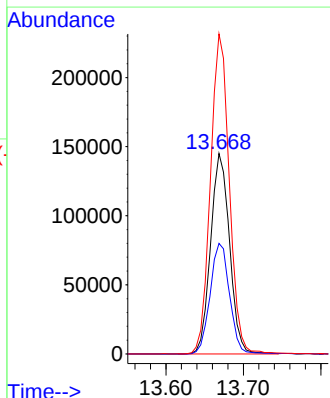
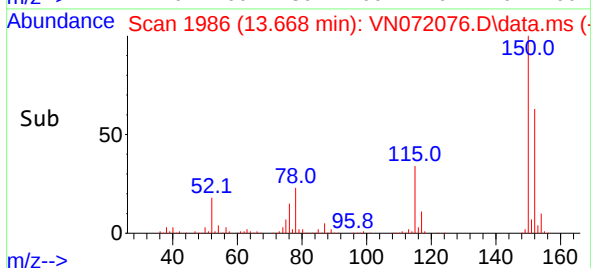
Tgt Ion:173 Resp: 1234
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.1 0.1#

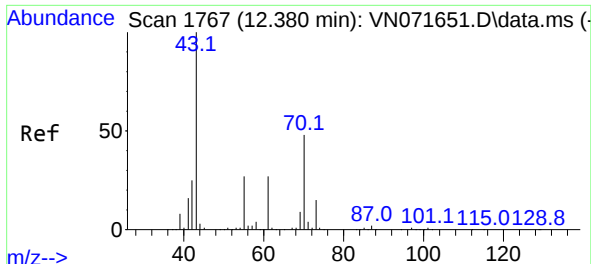


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. -0.001 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16



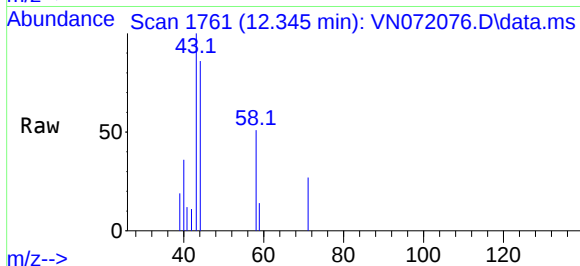
Tgt Ion:152 Resp: 247722
Ion Ratio Lower Upper
152 100
115 56.6 28.9 86.7
150 158.6 0.0 356.2





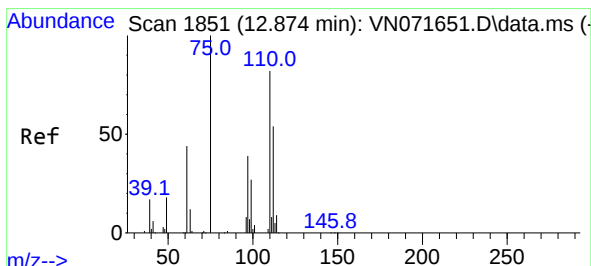
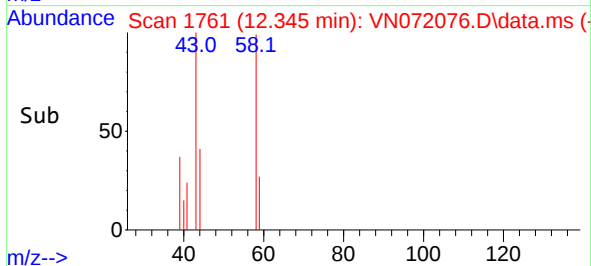
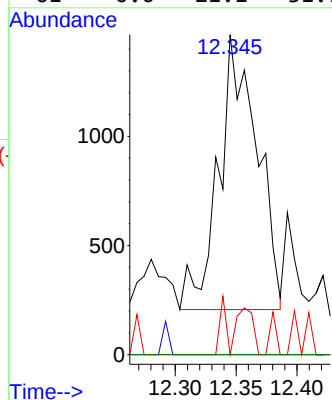
#74
N-amy1 acetate
Concen: 0.461 ug/l
RT: 12.345 min Scan# 11
Delta R.T. -0.035 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 43 Resp: 2756

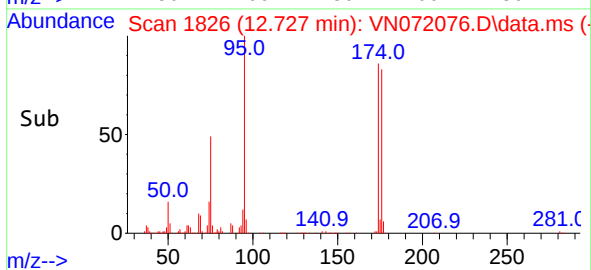
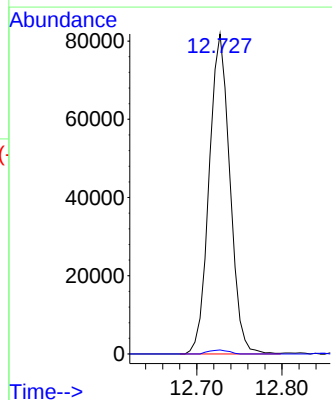
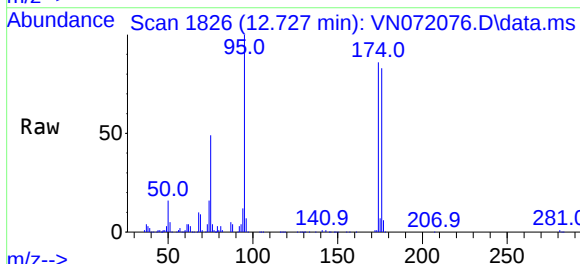
Ion	Ratio	Lower	Upper
43	100		
70	0.0	39.0	58.4#
55	3.4	21.1	31.7#
61	0.0	21.1	31.7#

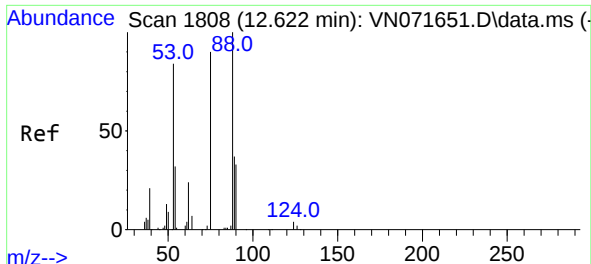


#76
1,2,3-Trichloropropane
Concen: 24.223 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion: 75 Resp: 139006

Ion	Ratio	Lower	Upper
75	100		
77	1.2	98.5	295.5#

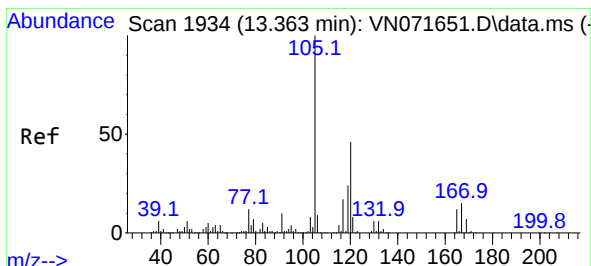
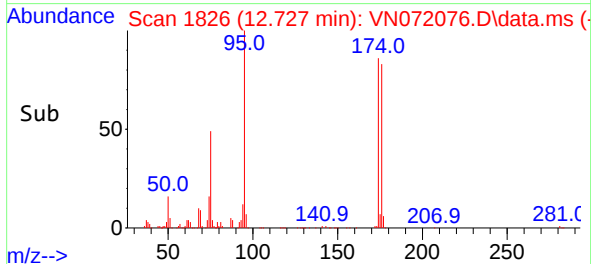
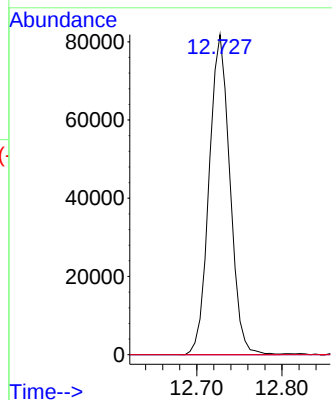
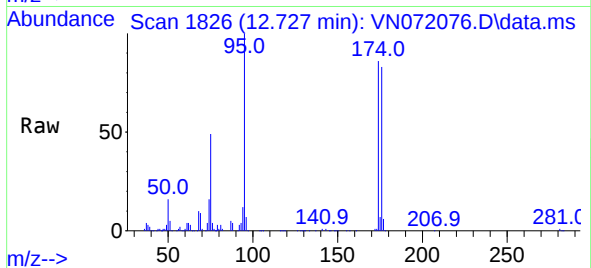




#81
trans-1,4-Dichloro-2-butene
Concen: 75.065 ug/l
RT: 12.727 min Scan# 1808
Delta R.T. 0.105 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

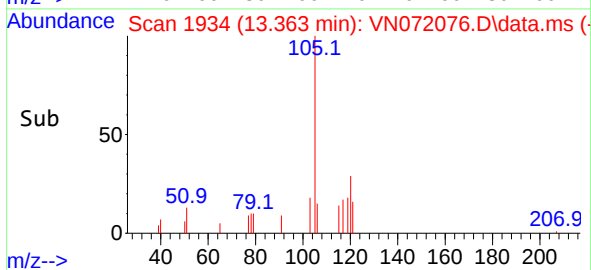
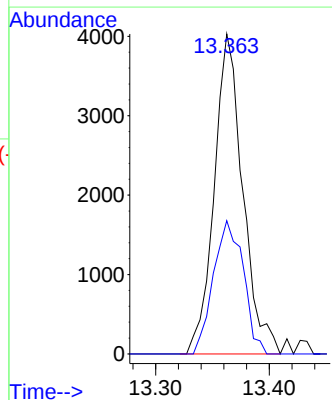
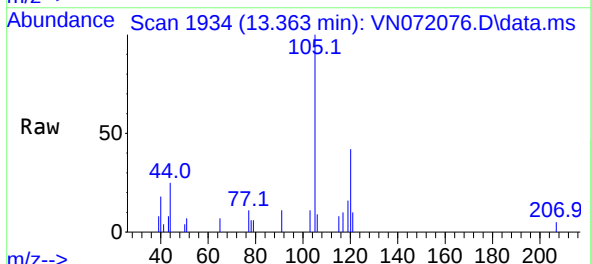
Instrument :
MSVOA_N
ClientSampleId :

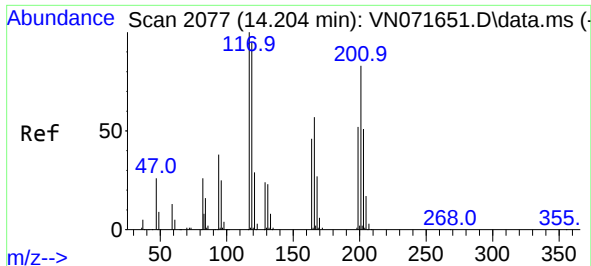
Tgt Ion: 75 Resp: 139006
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#84
1,2,4-Trimethylbenzene
Concen: 0.437 ug/l
RT: 13.363 min Scan# 1934
Delta R.T. -0.000 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion:105 Resp: 7049
Ion Ratio Lower Upper
105 100
120 43.6 23.3 69.8

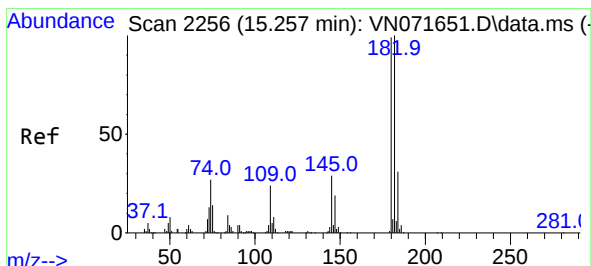
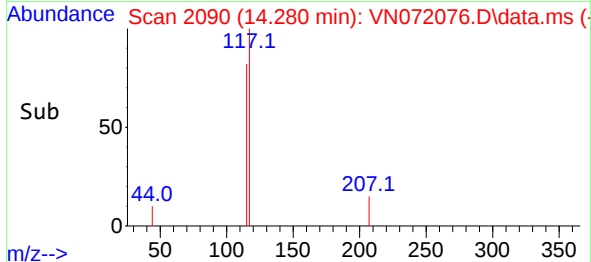
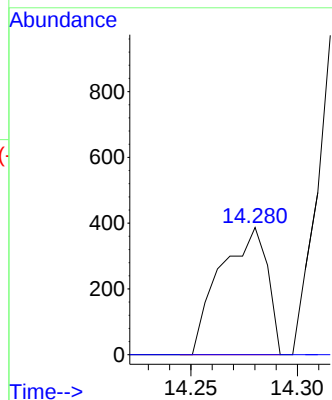
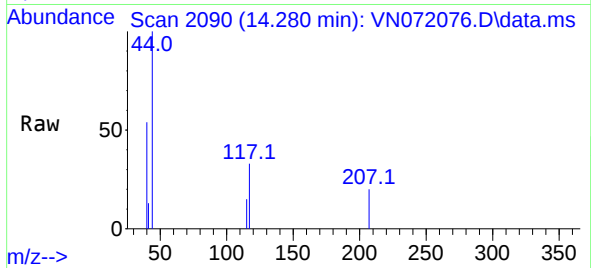




#90
Hexachloroethane
Concen: 0.207 ug/l
RT: 14.280 min Scan# 2077
Delta R.T. 0.076 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

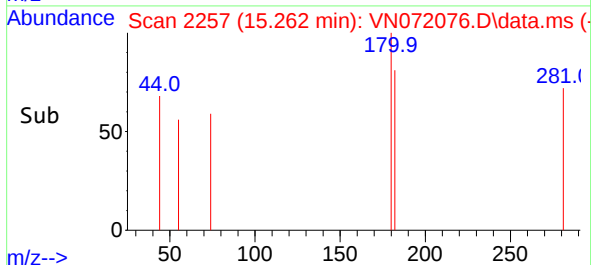
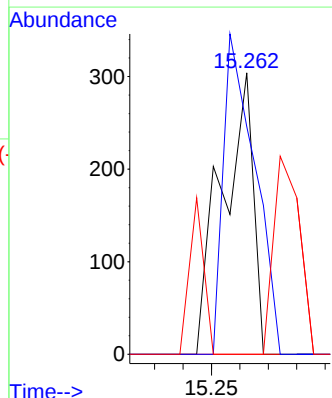
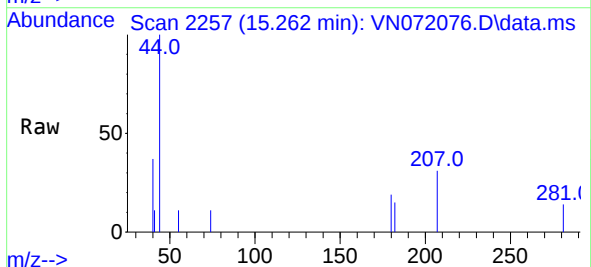
Instrument :
MSVOA_N
ClientSampleId :

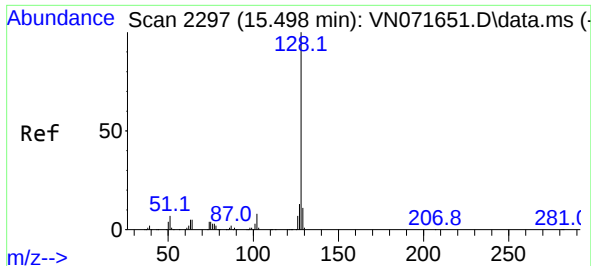
Tgt Ion:117 Resp: 592
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#93
1,2,4-Trichlorobenzene
Concen: 2.142 ug/l
RT: 15.262 min Scan# 2257
Delta R.T. 0.005 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

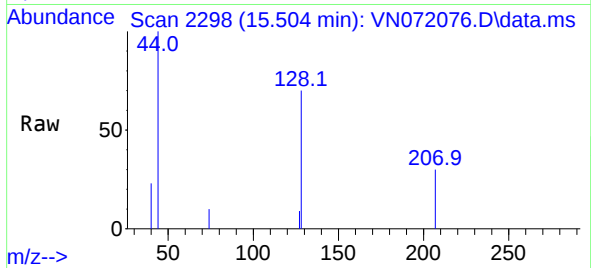
Tgt Ion:180 Resp: 232
Ion Ratio Lower Upper
180 100
182 114.7 47.5 142.5
145 25.9 14.5 43.5



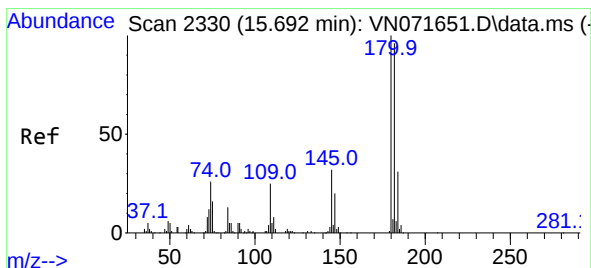
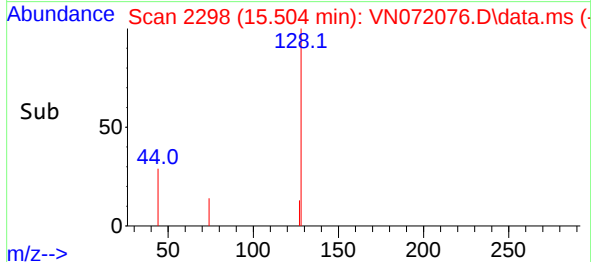
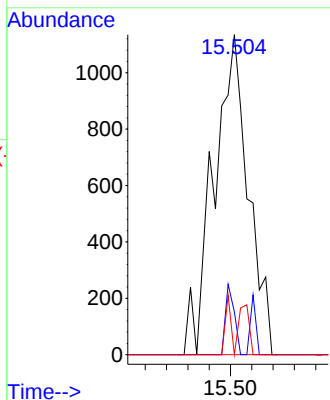


#95
Naphthalene
Concen: 4.012 ug/l
RT: 15.504 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 2556
Ion Ratio Lower Upper
128 100
127 5.6 10.3 15.5#
129 2.9 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 2.491 ug/l
RT: 15.698 min Scan# 2331
Delta R.T. 0.006 min
Lab File: VN072076.D
Acq: 20 Apr 2022 14:16

Tgt Ion:180 Resp: 307
Ion Ratio Lower Upper
180 100
182 81.1 47.8 143.3
145 17.6 15.5 46.5

