

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122922\
 Data File : VN076051.D
 Acq On : 29 Dec 2022 16:06
 Operator : JC\MD
 Sample : N6213-01DL 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-1DL

Quant Time: Dec 30 05:34:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	372761	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	587288	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	497606	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	219301	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	187241	46.172	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.340%		
35) Dibromofluoromethane	8.171	113	171797	47.236	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.480%		
50) Toluene-d8	10.571	98	668287	49.145	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.280%		
62) 4-Bromofluorobenzene	12.853	95	209764	46.574	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.140%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.542	59	219	0.382	ug/l #	72
16) Acetone	4.459	43	3497	2.502	ug/l #	82
18) Methyl Acetate	5.042	43	1029	0.249	ug/l #	45
20) Methylene Chloride	5.301	84	1116	Below Cal	#	56
25) 2-Butanone	7.506	43	1911	0.976	ug/l #	69
31) Cyclohexane	8.230	56	8177	1.408	ug/l #	19
36) 1,1-Dichloropropene	8.230	75	26425	5.469	ug/l #	49
37) Ethyl Acetate	7.577	43	2202	0.567	ug/l #	74
38) Carbon Tetrachloride	8.230	117	36415	6.734	ug/l #	16
40) Benzene	8.612	78	404464	27.133	ug/l	99
43) Isopropyl Acetate	8.694	43	7889	1.232	ug/l #	64
48) Methyl methacrylate	9.747	41	2639	0.915	ug/l #	27
51) 4-Methyl-2-Pentanone	10.447	43	10620	2.743	ug/l	95
52) Toluene	10.635	92	205235	21.140	ug/l	99
53) t-1,3-Dichloropropene	10.630	75	2369	0.459	ug/l #	1
55) 1,1,2-Trichloroethane	10.888	97	1007	0.264	ug/l #	16
59) 2-Hexanone	11.171	43	2139	0.758	ug/l #	20
67) Ethyl Benzene	11.965	91	29773	1.727	ug/l	97
68) m/p-Xylenes	12.071	106	68924	10.102	ug/l	96
69) o-Xylene	12.400	106	74543	11.041	ug/l	100
70) Styrene	12.412	104	27251	2.538	ug/l #	64
71) Bromoform	12.847	173	1685	0.612	ug/l #	1
76) 1,2,3-Trichloropropane	12.853	75	104604	23.663	ug/l #	1
78) n-propylbenzene	13.041	91	4217	0.241	ug/l	100
79) 2-Chlorotoluene	13.100	91	2886	0.265	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.176	105	19365	1.460	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.853	75	104604	85.175	ug/l #	12
82) 4-Chlorotoluene	13.100	91	2886	0.265	ug/l #	40
83) tert-Butylbenzene	13.488	119	6526	0.558	ug/l #	69
84) 1,2,4-Trimethylbenzene	13.488	105	51667	3.927	ug/l	100
85) sec-Butylbenzene	13.488	105	51667	3.201	ug/l #	56
89) n-Butylbenzene	14.006	91	2275	0.209	ug/l #	47
90) Hexachloroethane	14.406	117	680	0.283	ug/l #	11
95) Naphthalene	15.641	128	263965	23.331	ug/l	100

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122922\
Data File : VN076051.D
Acq On : 29 Dec 2022 16:06
Operator : JC\MD
Sample : N6213-01DL 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

Quant Time: Dec 30 05:34:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 2022
Response via : Initial Calibration

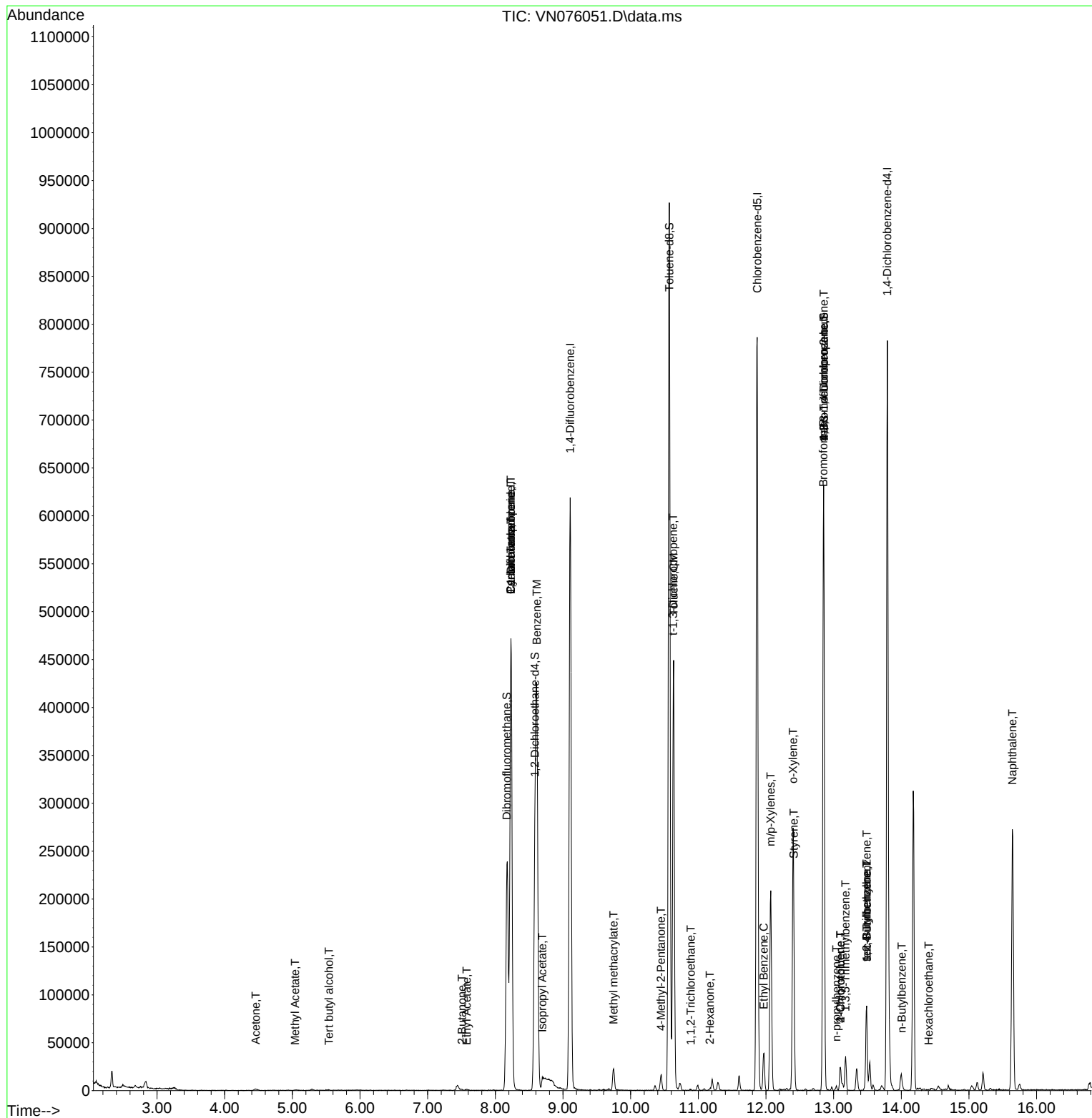
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

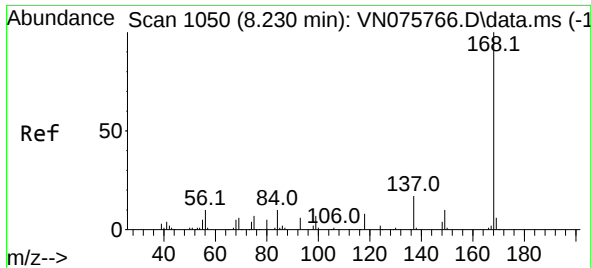
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122922\
Data File : VN076051.D
Acq On : 29 Dec 2022 16:06
Operator : JC\MD
Sample : N6213-01DL 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

Quant Time: Dec 30 05:34:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 2022
Response via : Initial Calibration

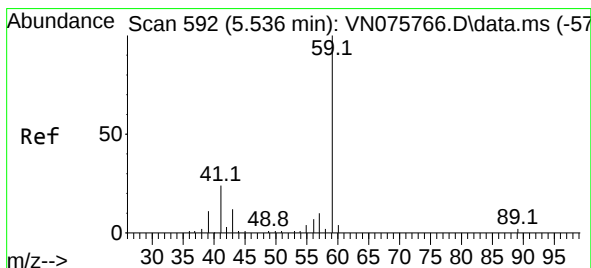
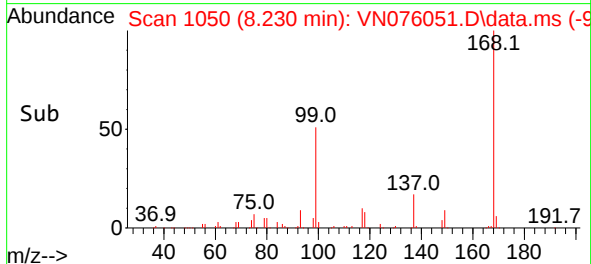
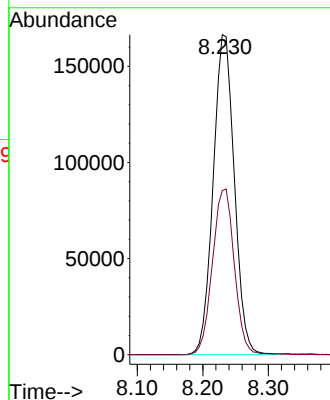
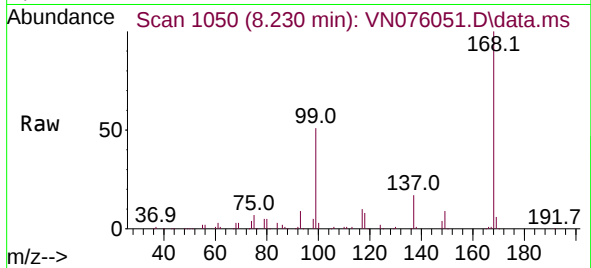




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

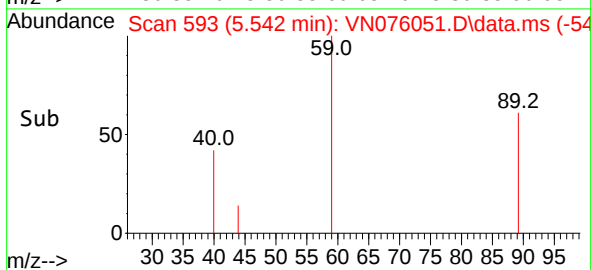
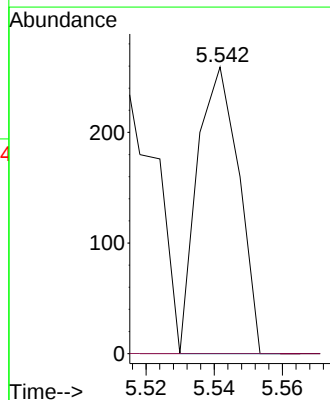
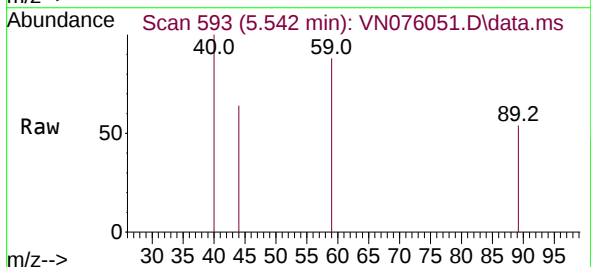
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

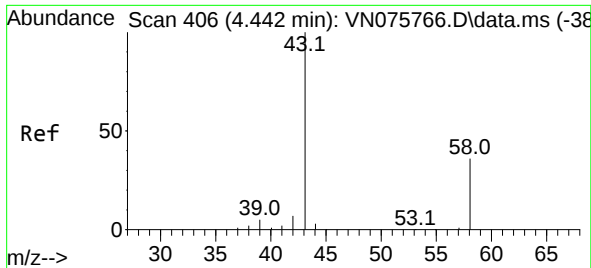
Tgt Ion:168 Resp: 372761
Ion Ratio Lower Upper
168 100
99 51.2 44.2 66.4



#11
Tert butyl alcohol
Concen: 0.382 ug/l
RT: 5.542 min Scan# 593
Delta R.T. 0.006 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 59 Resp: 219
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

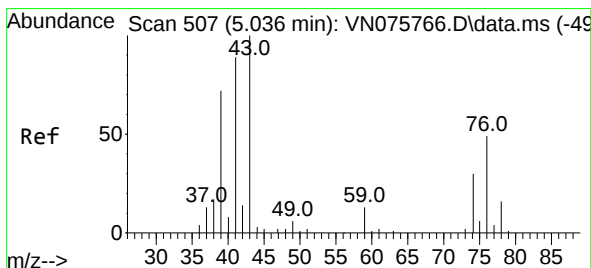
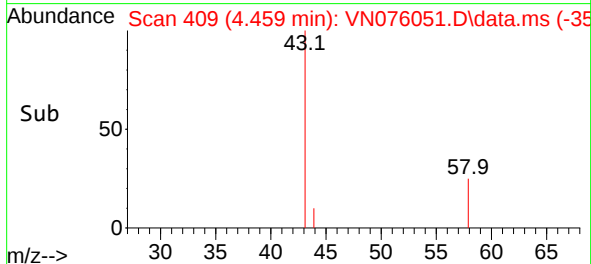
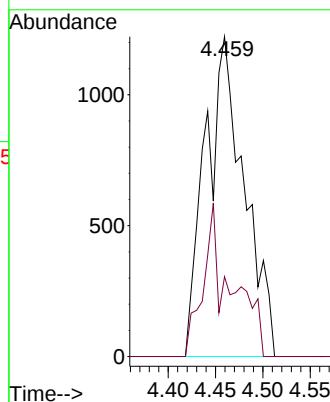
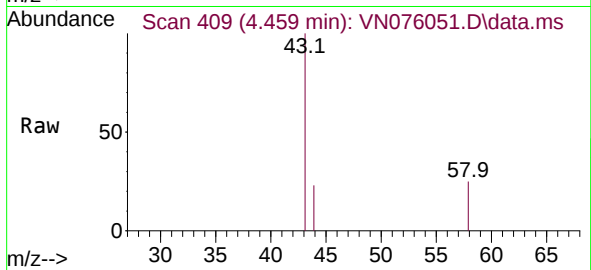




#16
Acetone
Concen: 2.502 ug/l
RT: 4.459 min Scan# 406
Delta R.T. 0.018 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

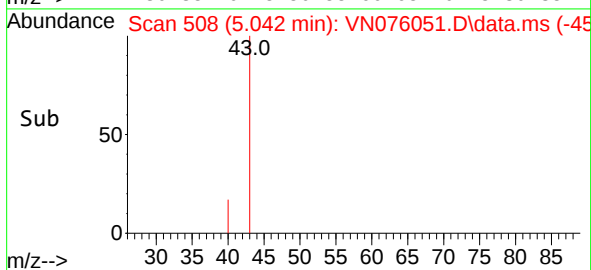
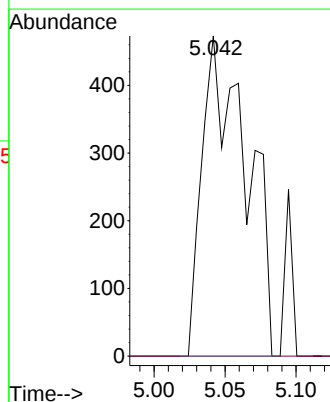
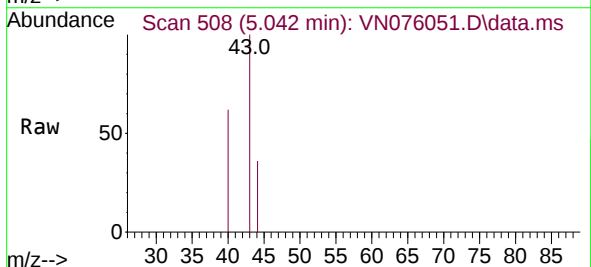
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

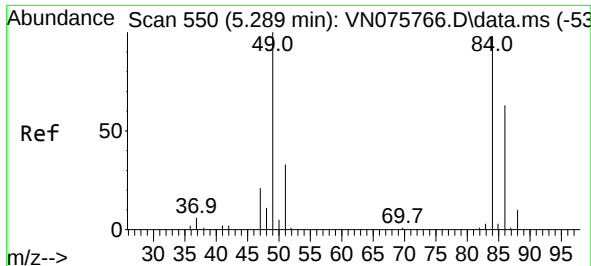
Tgt Ion: 43 Resp: 3497
Ion Ratio Lower Upper
43 100
58 25.0 28.6 43.0#



#18
Methyl Acetate
Concen: 0.249 ug/l
RT: 5.042 min Scan# 508
Delta R.T. 0.006 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 43 Resp: 1029
Ion Ratio Lower Upper
43 100
74 0.0 23.6 35.4#

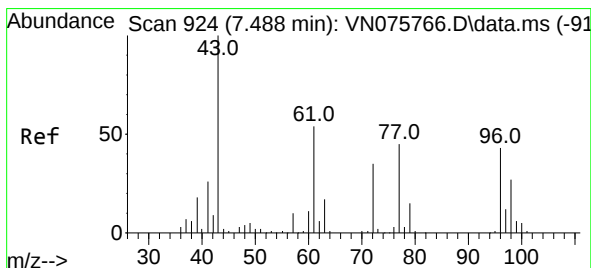
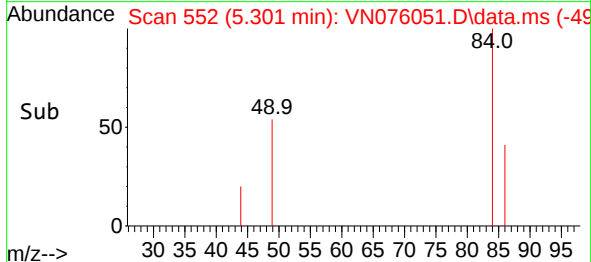
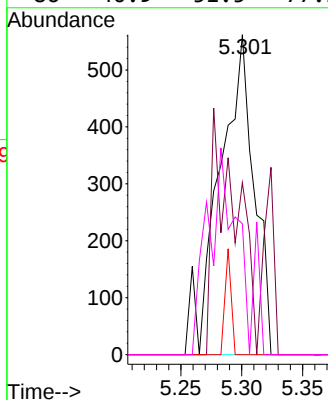
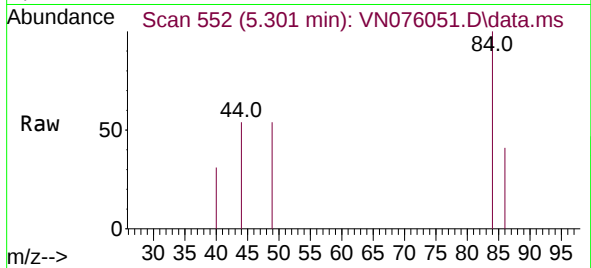




#20
Methylene Chloride
Concen: Below Cal
RT: 5.301 min Scan# 511
Delta R.T. 0.012 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

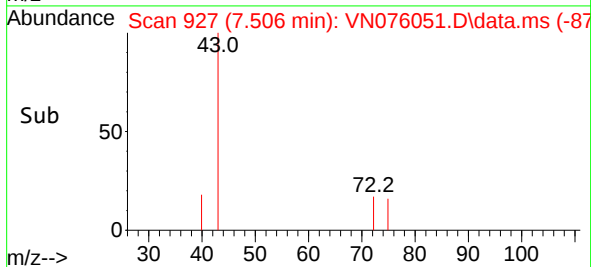
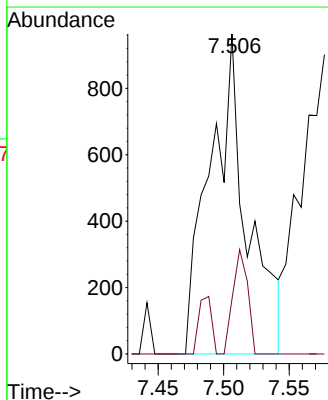
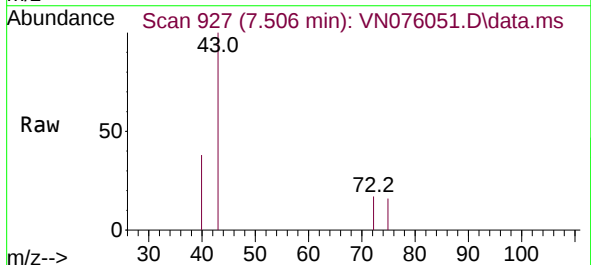
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

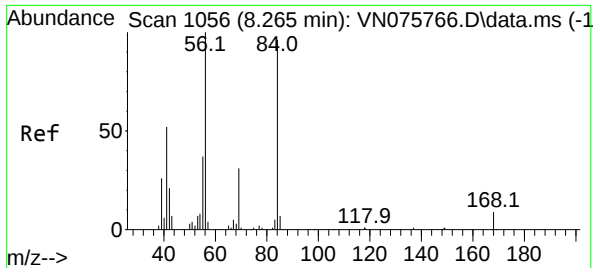
Tgt Ion: 84	Resp:	1116
Ion	Ratio	Lower Upper
84	100	
49	53.7	81.8 122.6#
51	0.0	26.7 40.1#
86	40.9	51.5 77.3#



#25
2-Butanone
Concen: 0.976 ug/l
RT: 7.506 min Scan# 927
Delta R.T. 0.018 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

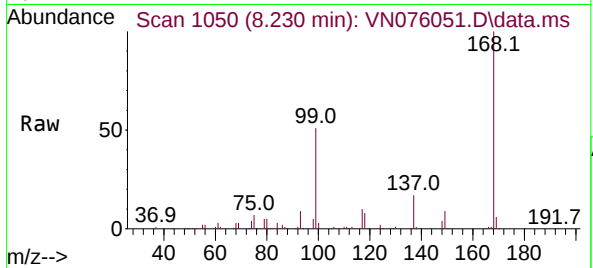
Tgt Ion: 43	Resp:	1911
Ion	Ratio	Lower Upper
43	100	
72	17.1	28.0 42.0#



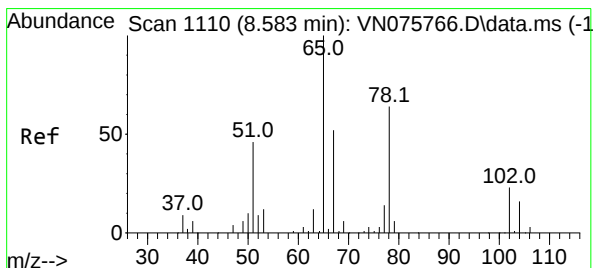
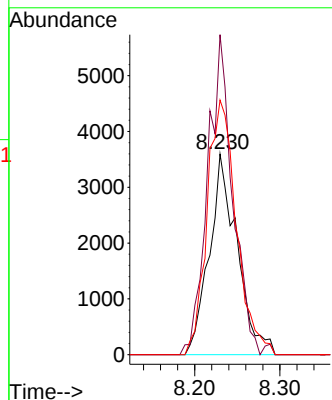
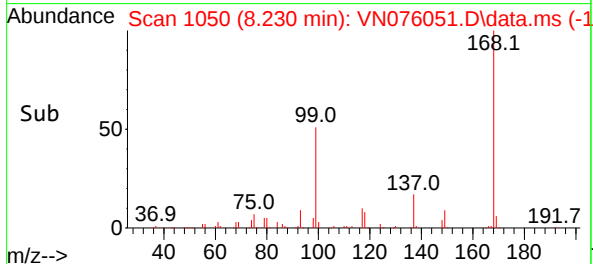


#31
Cyclohexane
Concen: 1.408 ug/l
RT: 8.230 min Scan# 1050
Delta R.T. -0.035 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

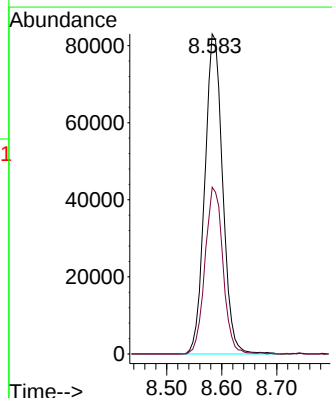
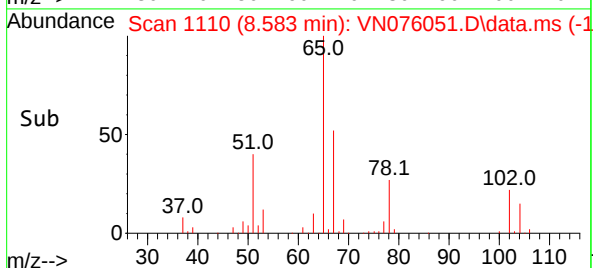
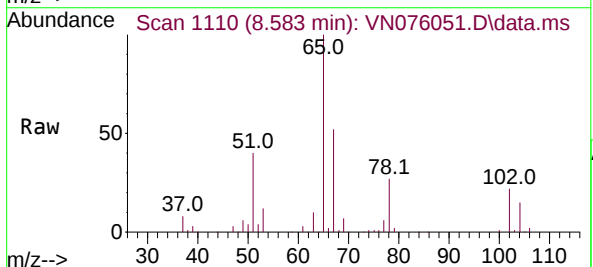


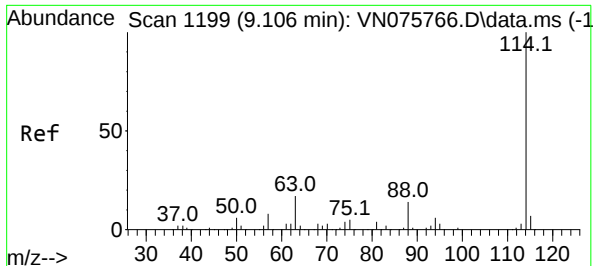
Tgt Ion: 56 Resp: 8177
Ion Ratio Lower Upper
56 100
69 159.4 24.7 37.1#
84 126.8 76.5 114.7#



#33
1,2-Dichloroethane-d4
Concen: 46.172 ug/l
RT: 8.583 min Scan# 1110
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 65 Resp: 187241
Ion Ratio Lower Upper
65 100
67 52.4 0.0 103.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1199

Delta R.T. 0.000 min

Lab File: VN076051.D

Acq: 29 Dec 2022 16:06

Instrument :

MSVOA_N

ClientSampleId :

SB-1DL

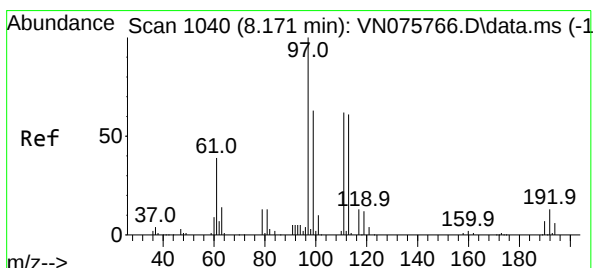
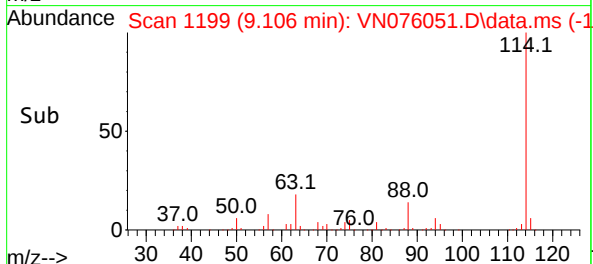
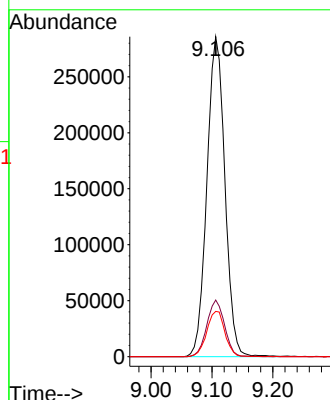
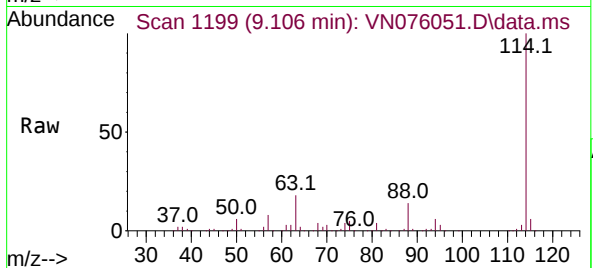
Tgt Ion:114 Resp: 587288

Ion Ratio Lower Upper

114 100

63 17.7 0.0 34.4

88 14.1 0.0 28.8



#35

Dibromofluoromethane

Concen: 47.236 ug/l

RT: 8.171 min Scan# 1040

Delta R.T. 0.000 min

Lab File: VN076051.D

Acq: 29 Dec 2022 16:06

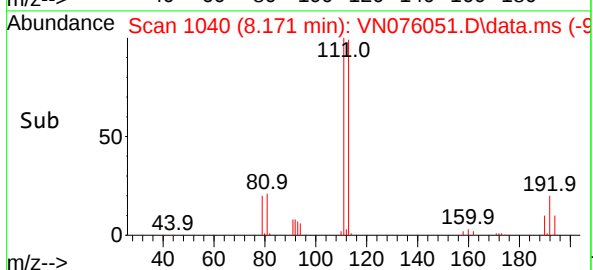
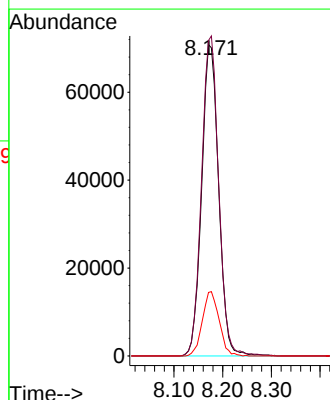
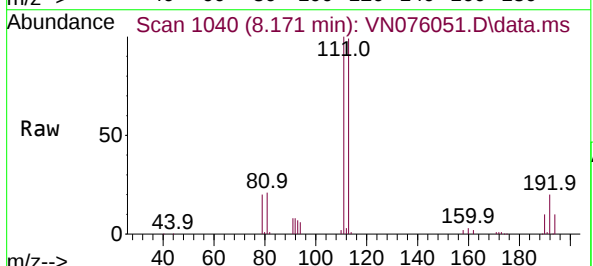
Tgt Ion:113 Resp: 171797

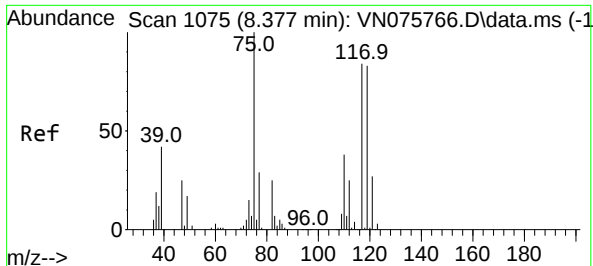
Ion Ratio Lower Upper

113 100

111 103.5 83.4 125.2

192 20.4 16.1 24.1





#36

1,1-Dichloropropene

Concen: 5.469 ug/l

RT: 8.230 min Scan# 1

Delta R.T. -0.147 min

Lab File: VN076051.D

Acq: 29 Dec 2022 16:06

Instrument :

MSVOA_N

ClientSampleId :

SB-1DL

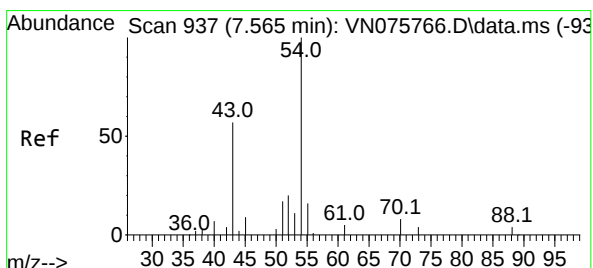
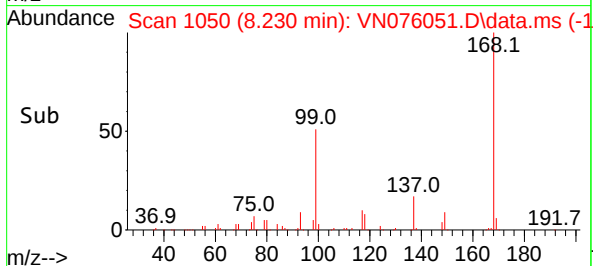
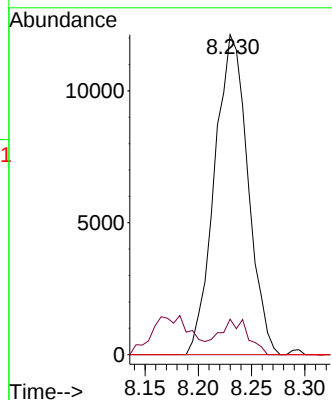
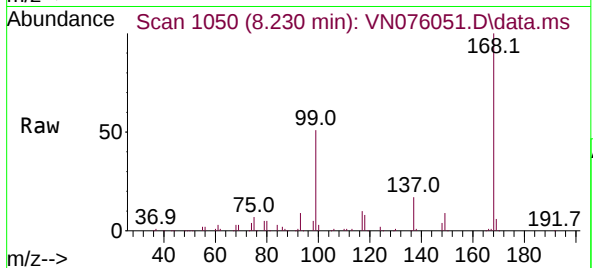
Tgt Ion: 75 Resp: 26425

Ion Ratio Lower Upper

75 100

110 9.6 18.8 56.4#

77 0.0 24.1 36.1#



#37

Ethyl Acetate

Concen: 0.567 ug/l

RT: 7.577 min Scan# 939

Delta R.T. 0.012 min

Lab File: VN076051.D

Acq: 29 Dec 2022 16:06

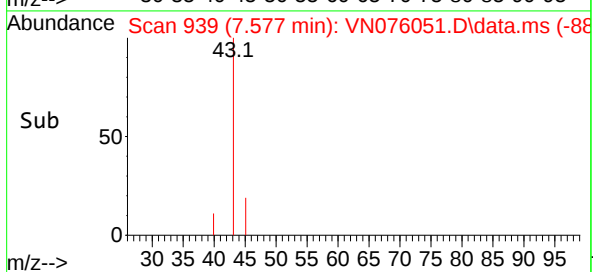
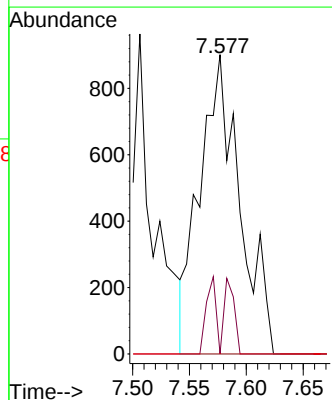
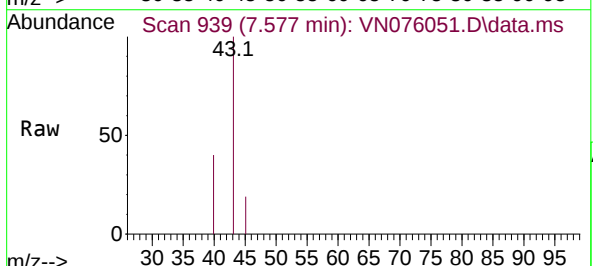
Tgt Ion: 43 Resp: 2202

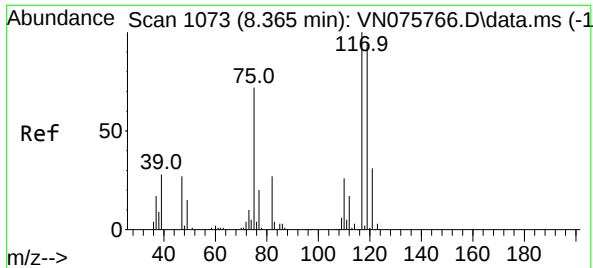
Ion Ratio Lower Upper

43 100

61 6.4 13.0 19.4#

70 0.0 9.4 14.0#

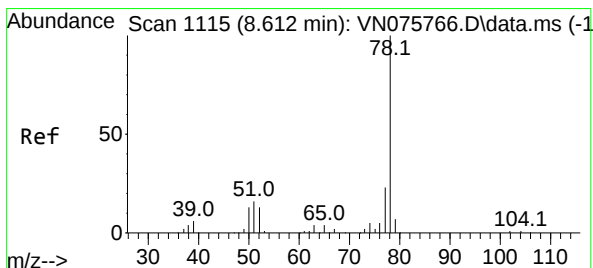
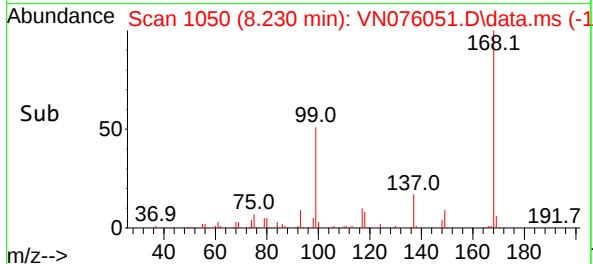
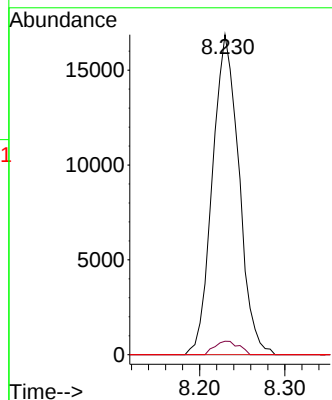
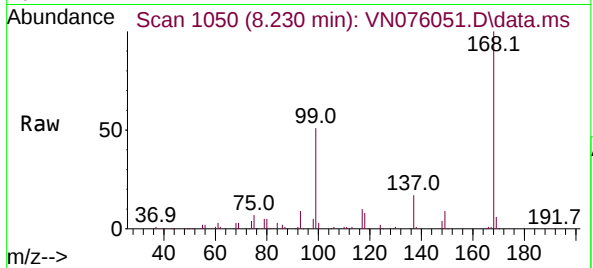




#38
Carbon Tetrachloride
Concen: 6.734 ug/l
RT: 8.230 min Scan# 1105
Delta R.T. -0.135 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

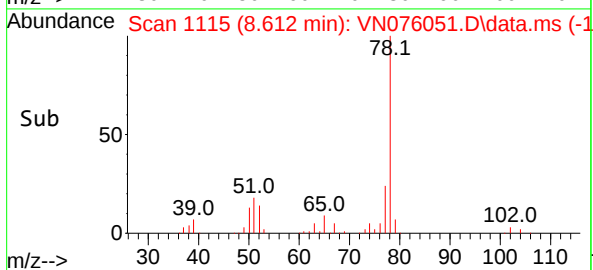
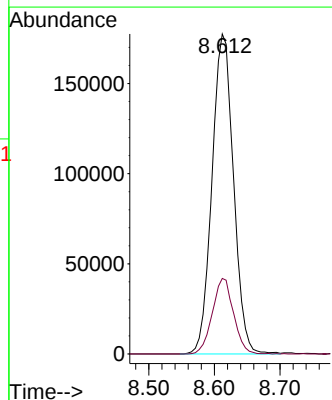
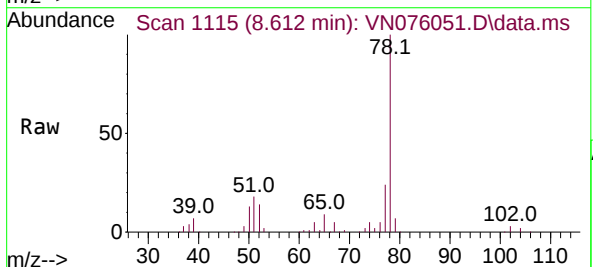
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

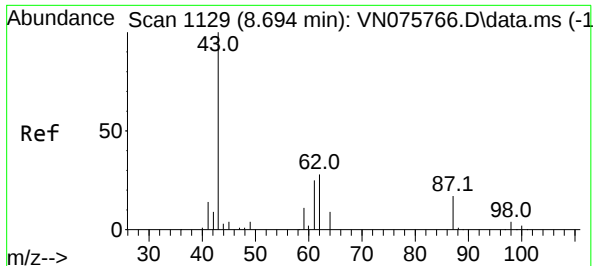
Tgt Ion:117 Resp: 36415
Ion Ratio Lower Upper
117 100
119 4.2 76.1 114.1#
121 0.0 24.5 36.7#



#40
Benzene
Concen: 27.133 ug/l
RT: 8.612 min Scan# 1115
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 78 Resp: 404464
Ion Ratio Lower Upper
78 100
77 23.6 18.5 27.7

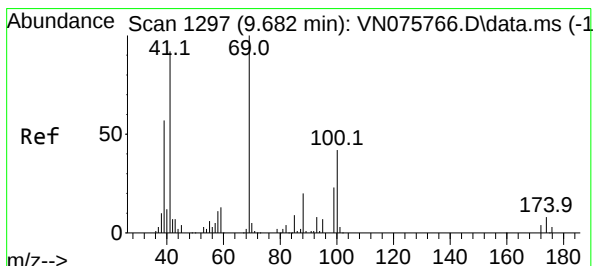
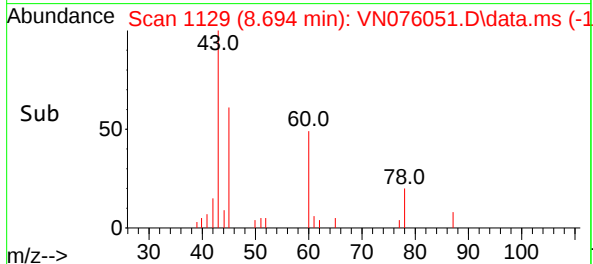
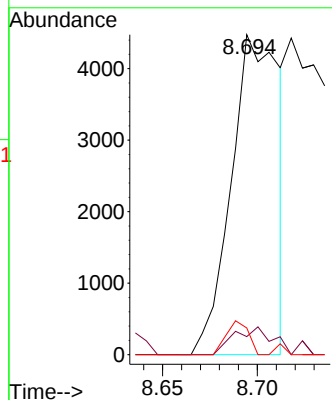
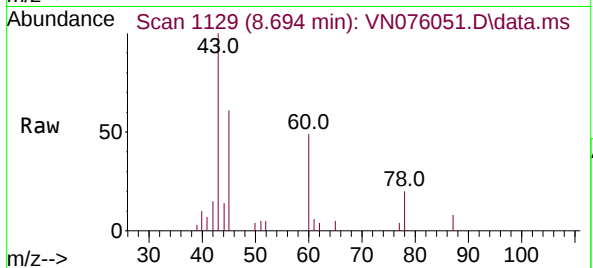




#43
Isopropyl Acetate
Concen: 1.232 ug/l
RT: 8.694 min Scan# 1129
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

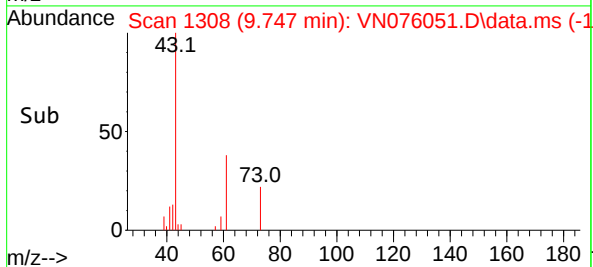
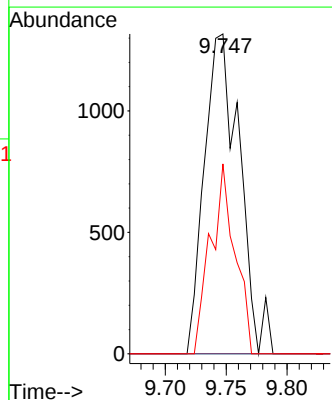
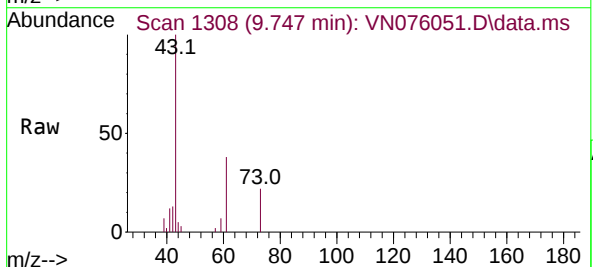
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

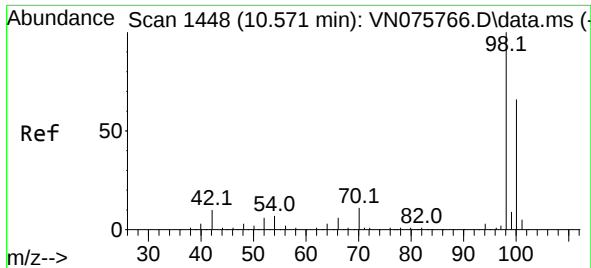
Tgt Ion: 43 Resp: 7889
Ion Ratio Lower Upper
43 100
61 7.9 24.2 36.4#
87 4.9 13.3 19.9#



#48
Methyl methacrylate
Concen: 0.915 ug/l
RT: 9.747 min Scan# 1308
Delta R.T. 0.065 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 41 Resp: 2639
Ion Ratio Lower Upper
41 100
69 0.0 81.9 122.9#
39 41.4 51.6 77.4#

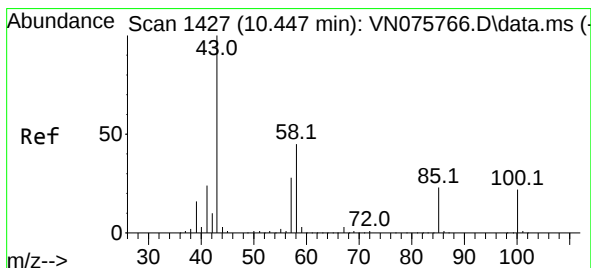
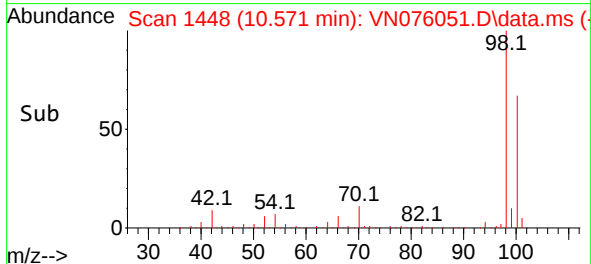
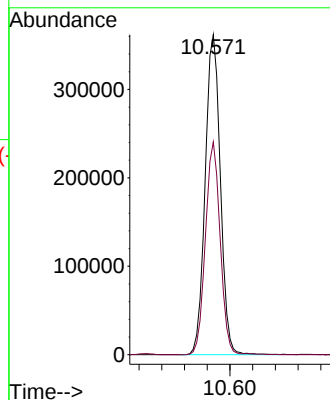
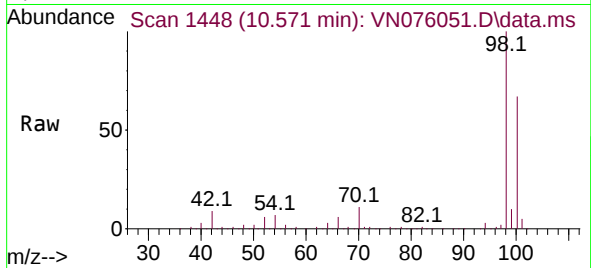




#50
Toluene-d8
Concen: 49.145 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

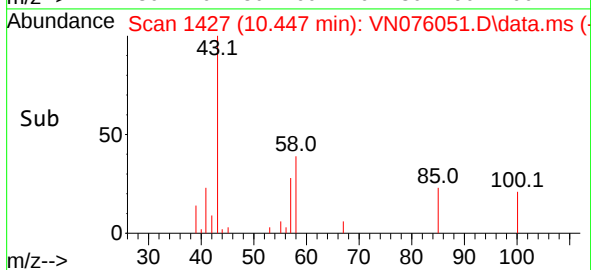
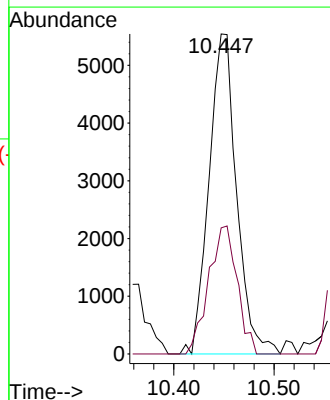
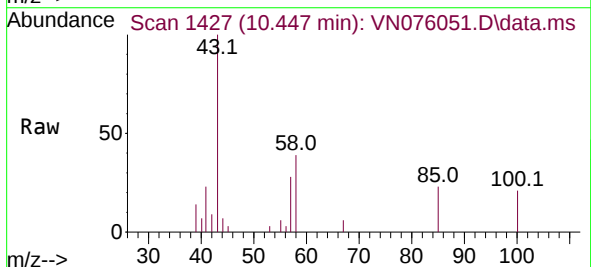
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

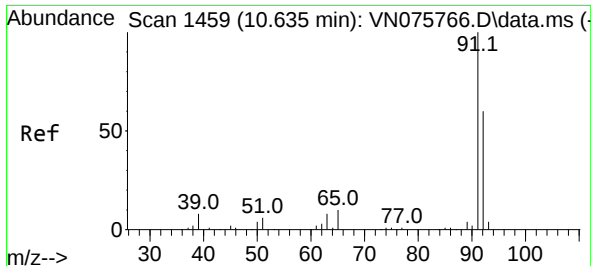
Tgt Ion: 98 Resp: 668287
Ion Ratio Lower Upper
98 100
100 64.8 52.1 78.1



#51
4-Methyl-2-Pentanone
Concen: 2.743 ug/l
RT: 10.447 min Scan# 1427
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 43 Resp: 10620
Ion Ratio Lower Upper
43 100
58 41.2 35.5 53.3

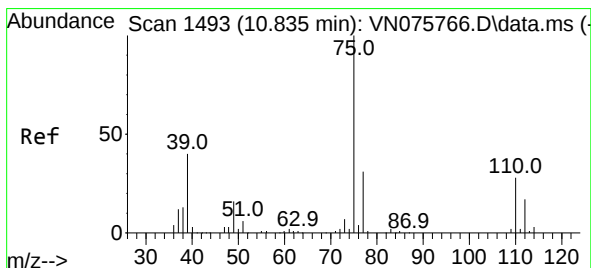
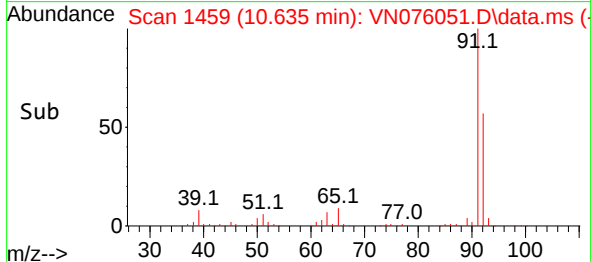
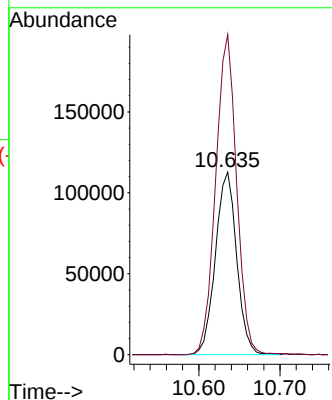
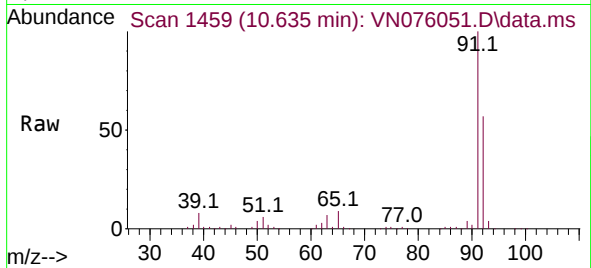




#52
Toluene
Concen: 21.140 ug/l
RT: 10.635 min Scan# 1459
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

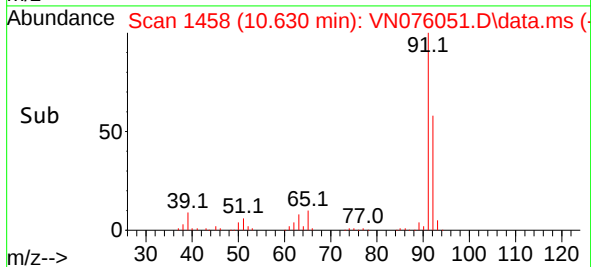
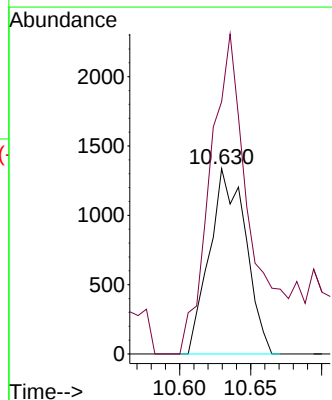
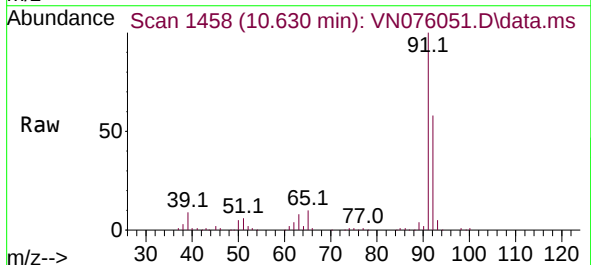
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

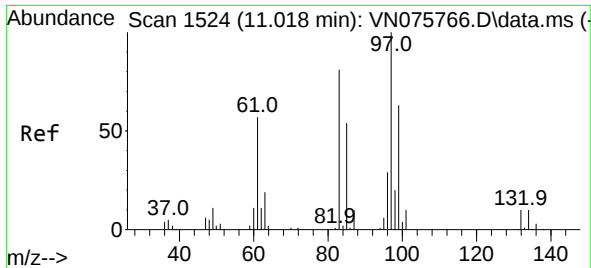
Tgt Ion: 92 Resp: 205235
Ion Ratio Lower Upper
92 100
91 173.2 137.3 205.9



#53
t-1,3-Dichloropropene
Concen: 0.459 ug/l
RT: 10.630 min Scan# 1458
Delta R.T. -0.206 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 75 Resp: 2369
Ion Ratio Lower Upper
75 100
77 136.2 24.9 37.3#

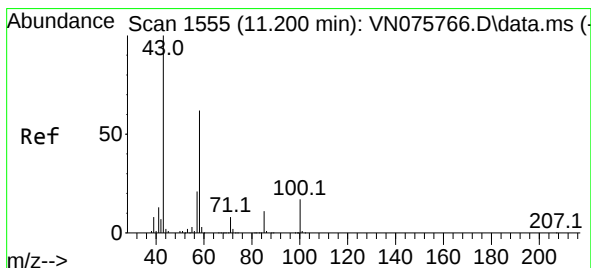
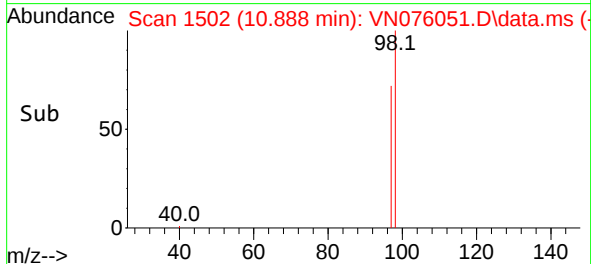
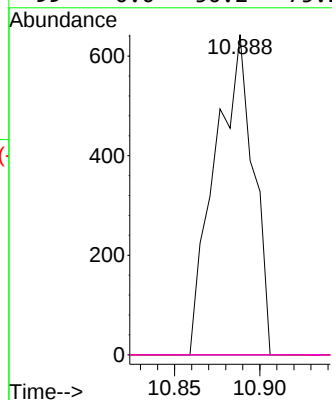
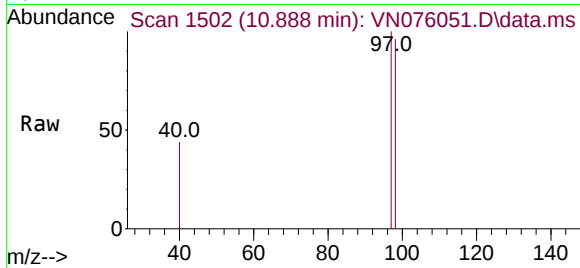




#55
1,1,2-Trichloroethane
Concen: 0.264 ug/l
RT: 10.888 min Scan# 1502
Delta R.T. -0.129 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

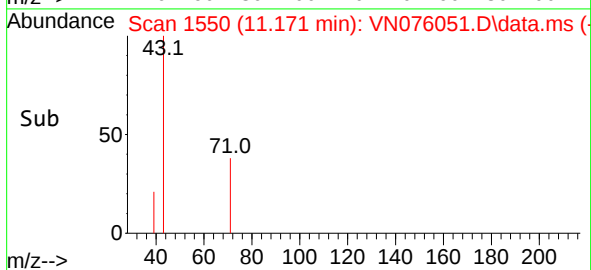
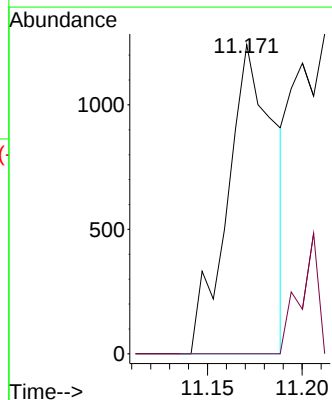
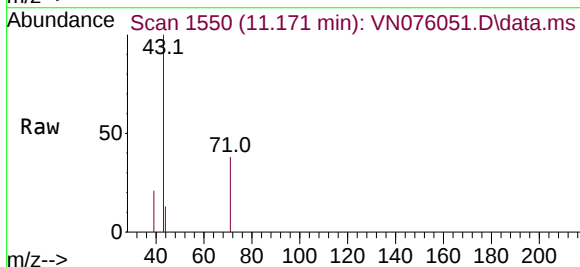
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

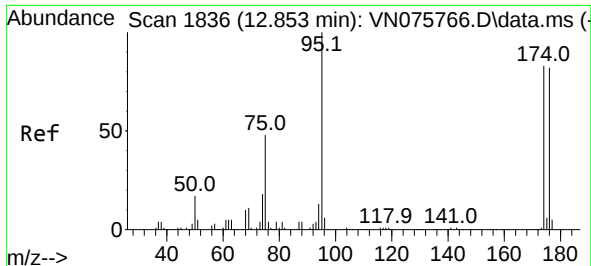
Tgt Ion: 97	Resp: 1007
Ion Ratio	Lower Upper
97 100	
83 0.0	65.0 97.4#
85 0.0	43.0 64.6#
99 0.0	50.2 75.2#



#59
2-Hexanone
Concen: 0.758 ug/l
RT: 11.171 min Scan# 1550
Delta R.T. -0.029 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 43	Resp:	2139	
Ion	Ratio	Lower	Upper
43	100		
58	0.0	30.6	92.0#

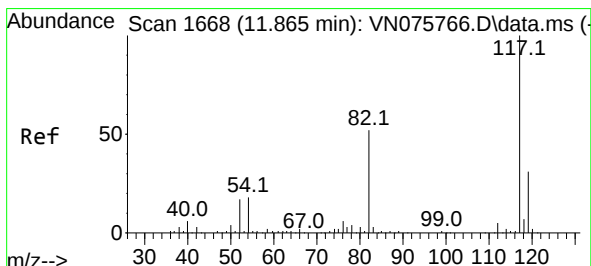
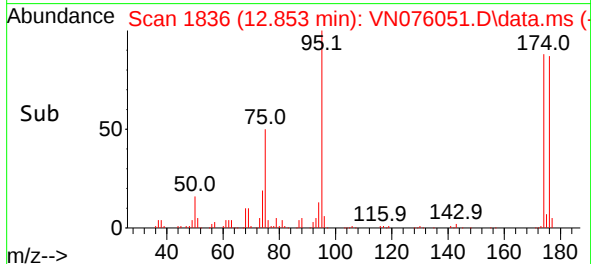
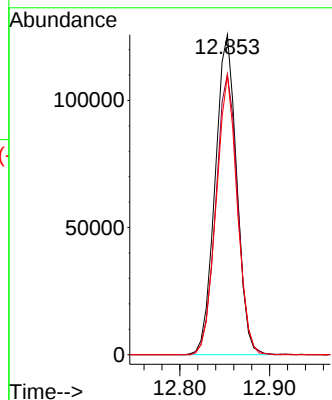
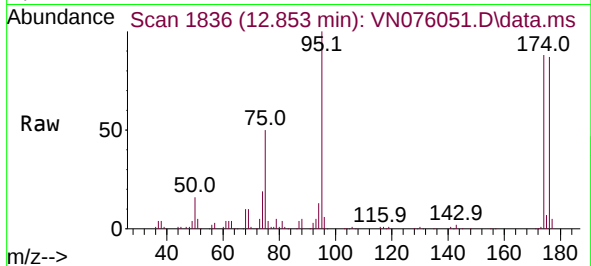




#62
4-Bromofluorobenzene
Concen: 46.574 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

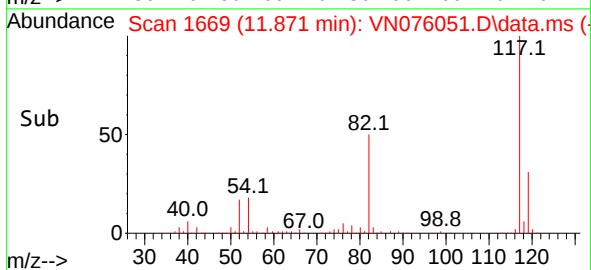
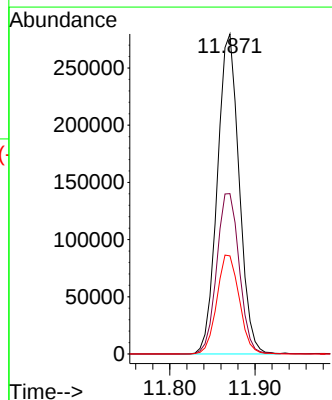
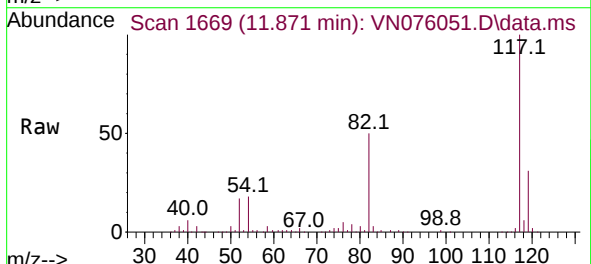
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

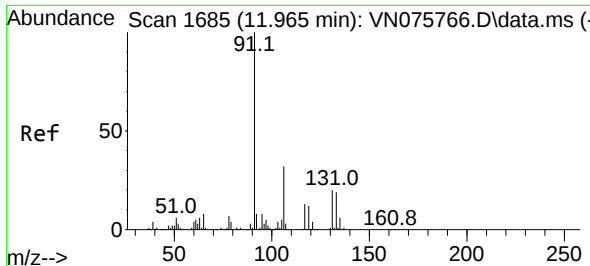
Tgt Ion: 95 Resp: 209764
Ion Ratio Lower Upper
95 100
174 88.5 0.0 171.6
176 85.3 0.0 169.2



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1669
Delta R.T. 0.006 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 117 Resp: 497606
Ion Ratio Lower Upper
117 100
82 50.1 41.3 61.9
119 30.7 24.6 37.0

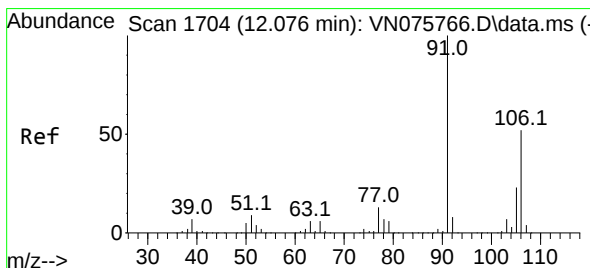
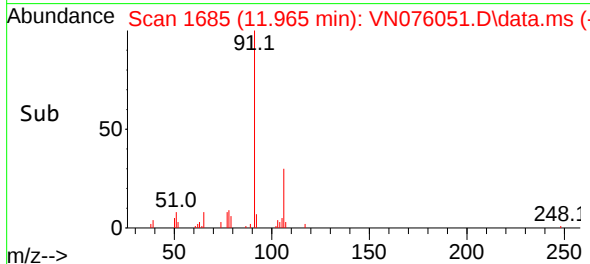
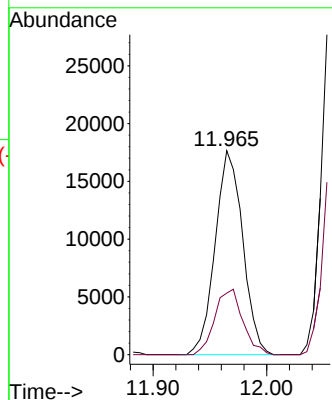
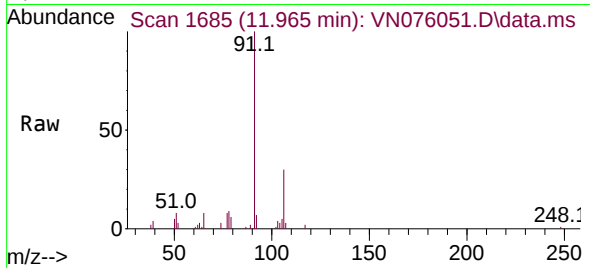




#67
Ethyl Benzene
Concen: 1.727 ug/l
RT: 11.965 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

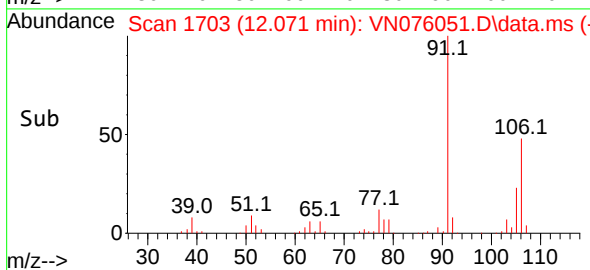
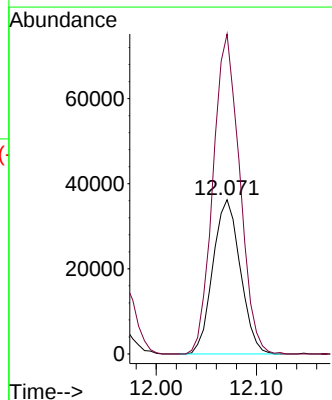
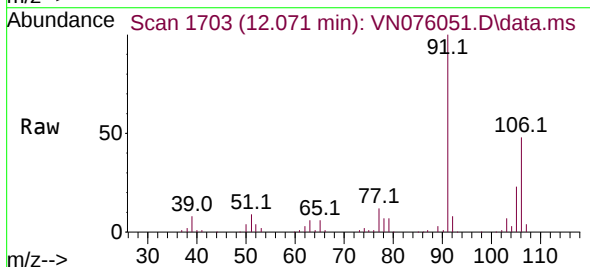
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

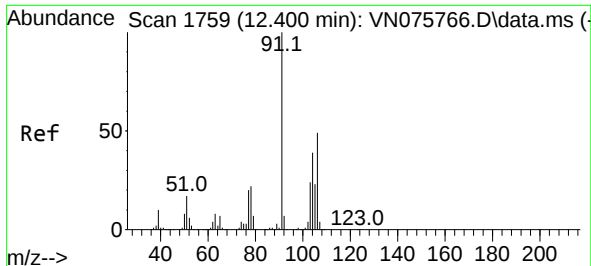
Tgt Ion: 91 Resp: 29773
Ion Ratio Lower Upper
91 100
106 30.2 25.7 38.5



#68
m/p-Xylenes
Concen: 10.102 ug/l
RT: 12.071 min Scan# 1703
Delta R.T. -0.006 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 106 Resp: 68924
Ion Ratio Lower Upper
106 100
91 201.6 156.6 235.0

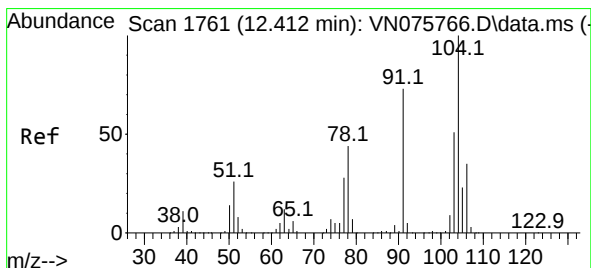
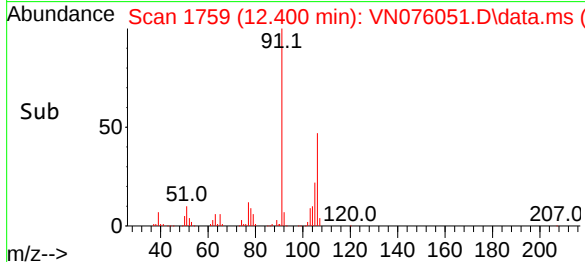
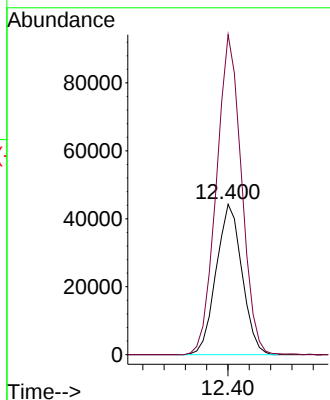
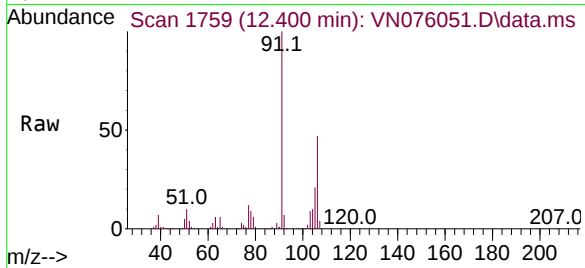




#69
o-Xylene
Concen: 11.041 ug/l
RT: 12.400 min Scan# 1759
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

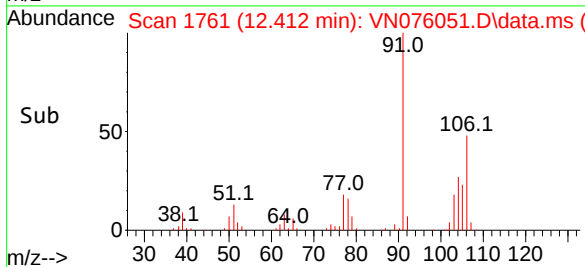
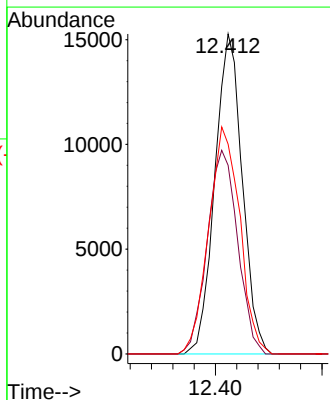
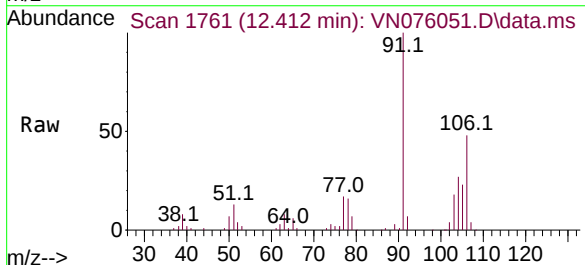
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

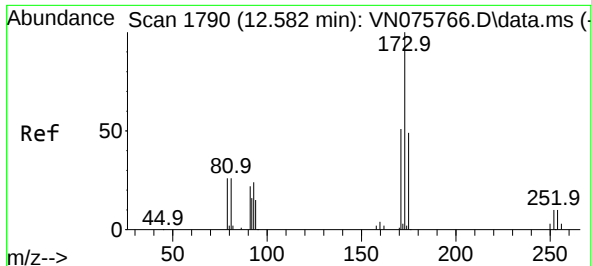
Tgt Ion:106 Resp: 74543
Ion Ratio Lower Upper
106 100
91 207.2 103.8 311.6



#70
Styrene
Concen: 2.538 ug/l
RT: 12.412 min Scan# 1761
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion:104 Resp: 27251
Ion Ratio Lower Upper
104 100
78 70.7 37.5 56.3#
103 80.4 43.5 65.3#

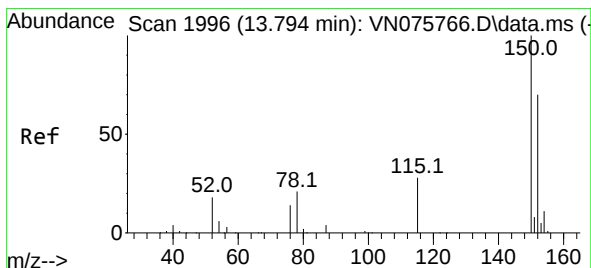
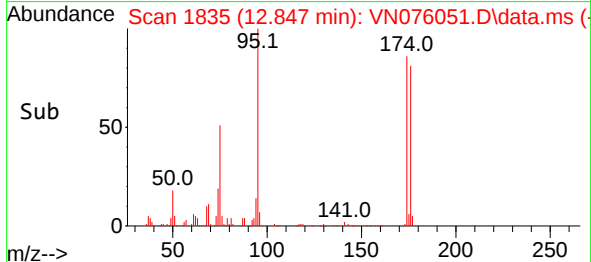
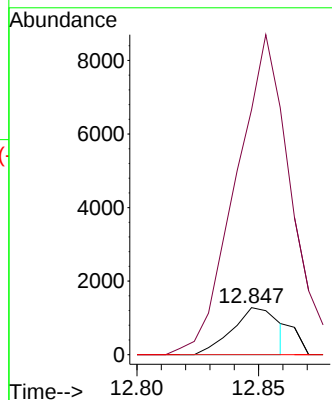
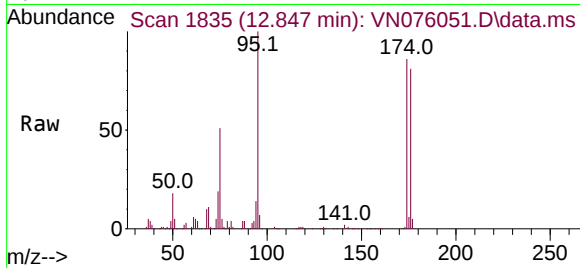




#71
Bromoform
Concen: 0.612 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. 0.265 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

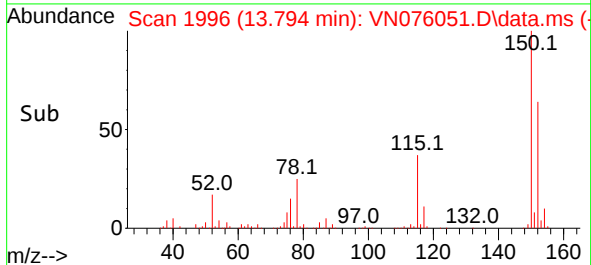
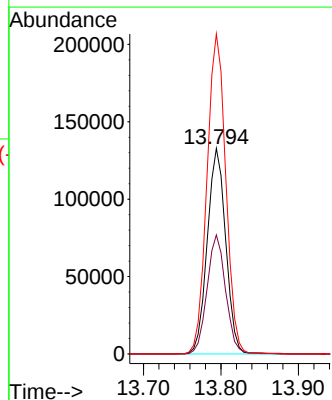
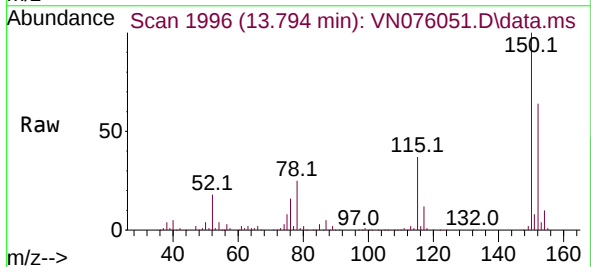
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

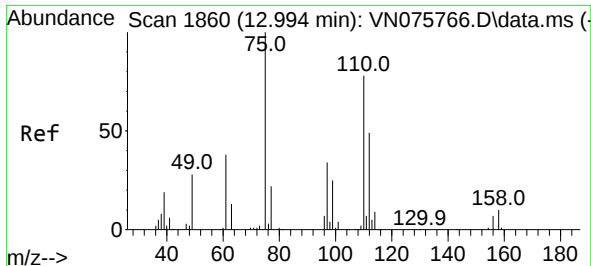
Tgt Ion:173 Resp: 1685
Ion Ratio Lower Upper
173 100
175 666.7 24.3 72.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion:152 Resp: 219301
Ion Ratio Lower Upper
152 100
115 58.1 29.1 87.4
150 158.6 0.0 347.0

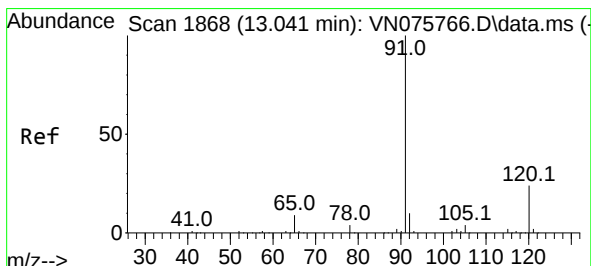
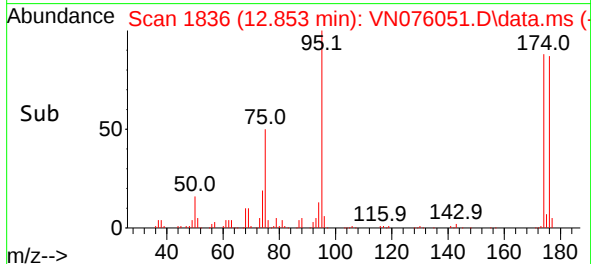
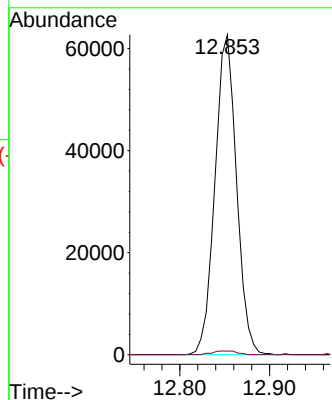
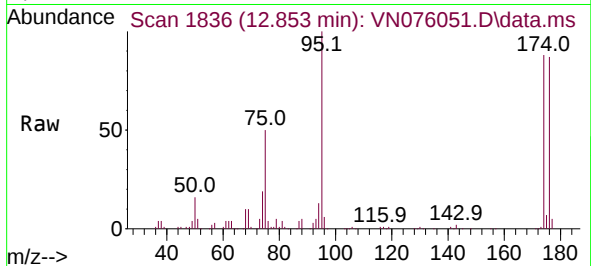




#76
1,2,3-Trichloropropane
Concen: 23.663 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. -0.141 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

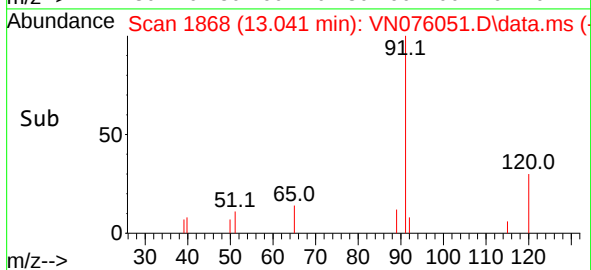
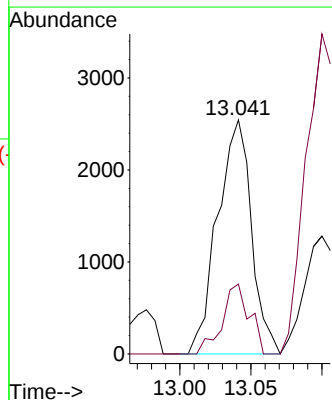
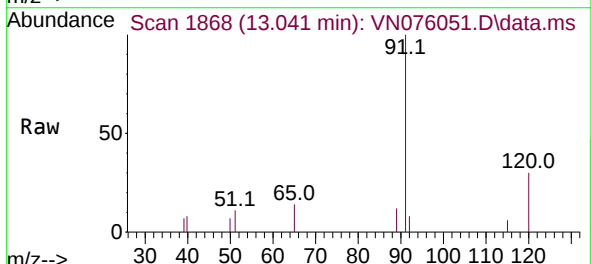
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

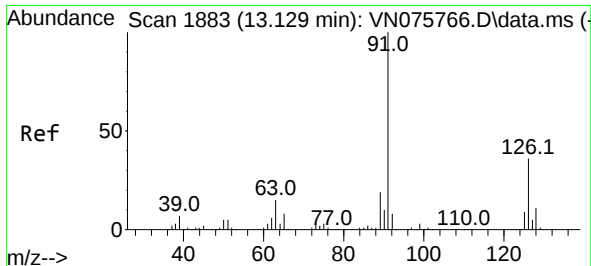
Tgt Ion: 75 Resp: 104604
Ion Ratio Lower Upper
75 100
77 1.3 82.6 247.8#



#78
n-propylbenzene
Concen: 0.241 ug/l
RT: 13.041 min Scan# 1868
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 91 Resp: 4217
Ion Ratio Lower Upper
91 100
120 23.9 12.0 36.1





#79

2-Chlorotoluene

Concen: 0.265 ug/l

RT: 13.100 min Scan# 1883

Delta R.T. -0.029 min

Lab File: VN076051.D

Acq: 29 Dec 2022 16:06

Instrument :

MSVOA_N

ClientSampleId :

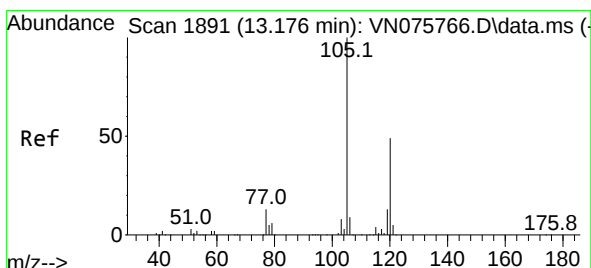
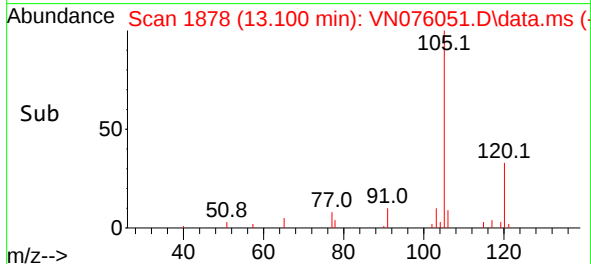
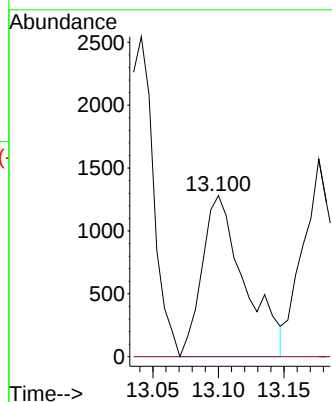
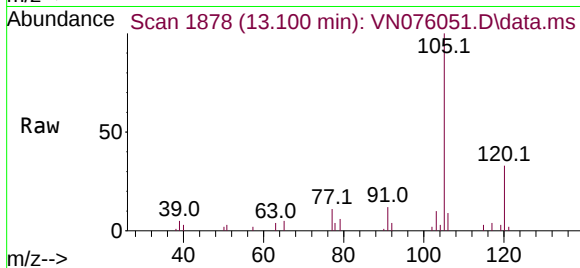
SB-1DL

Tgt Ion: 91 Resp: 2886

Ion Ratio Lower Upper

91 100

126 0.0 17.5 52.5#



#80

1,3,5-Trimethylbenzene

Concen: 1.460 ug/l

RT: 13.176 min Scan# 1891

Delta R.T. 0.000 min

Lab File: VN076051.D

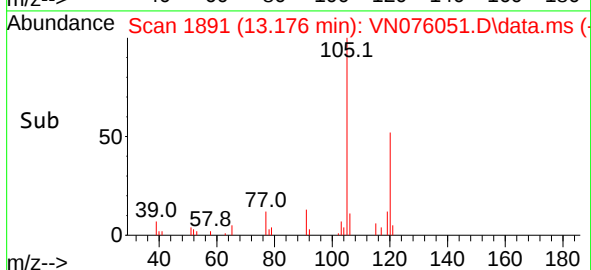
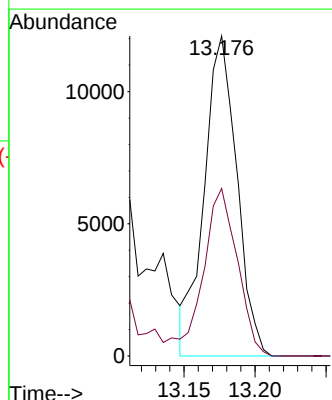
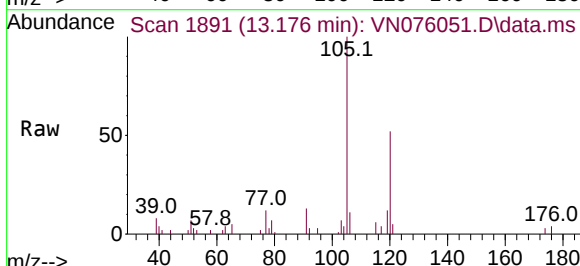
Acq: 29 Dec 2022 16:06

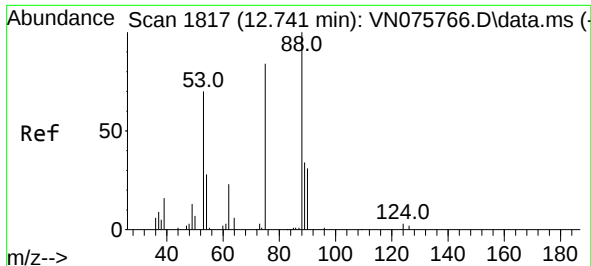
Tgt Ion:105 Resp: 19365

Ion Ratio Lower Upper

105 100

120 53.1 24.7 74.1

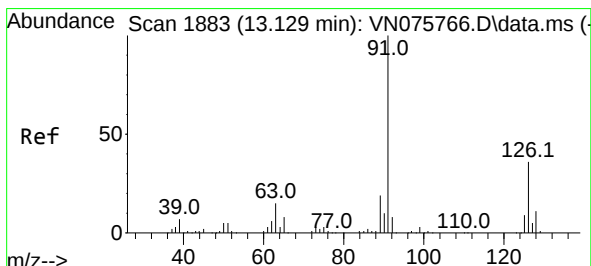
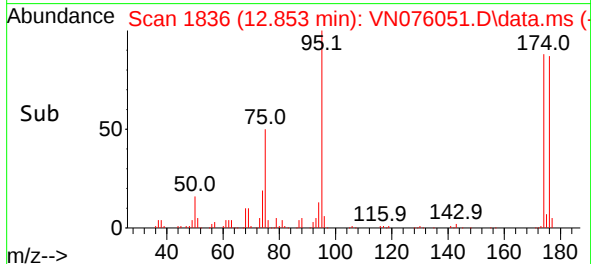
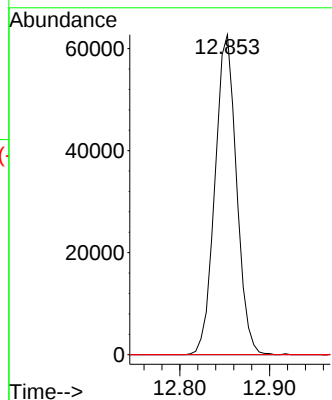
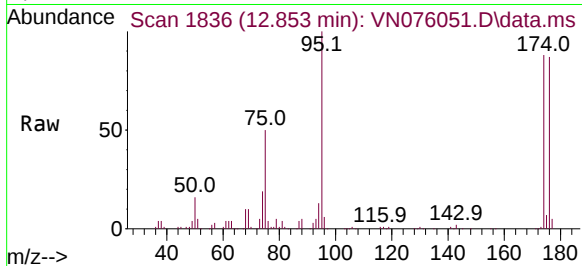




#81
trans-1,4-Dichloro-2-butene
Concen: 85.175 ug/l
RT: 12.853 min Scan# 1836
Delta R.T. 0.112 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

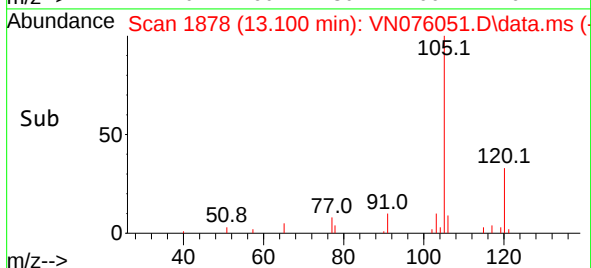
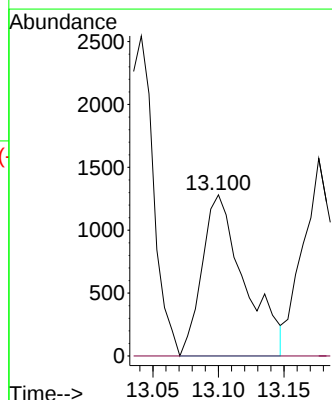
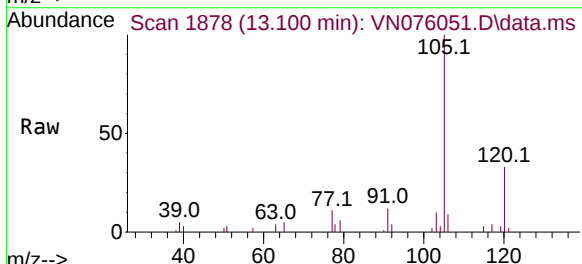
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

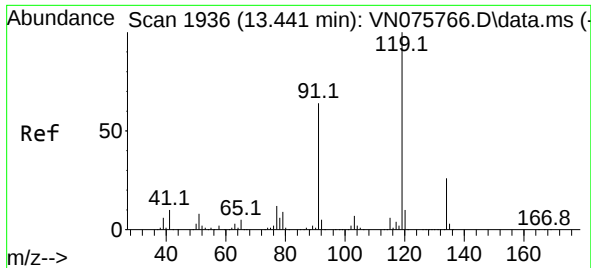
Tgt Ion: 75 Resp: 104604
Ion Ratio Lower Upper
75 100
53 0.0 73.8 110.6#
89 0.0 39.5 59.3#



#82
4-Chlorotoluene
Concen: 0.265 ug/l
RT: 13.100 min Scan# 1878
Delta R.T. -0.029 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion: 91 Resp: 2886
Ion Ratio Lower Upper
91 100
126 0.0 17.5 52.5#

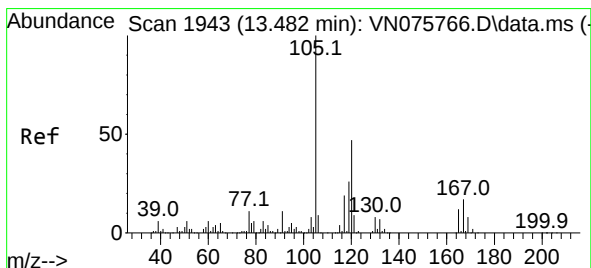
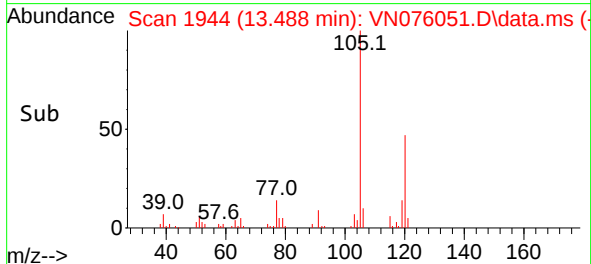
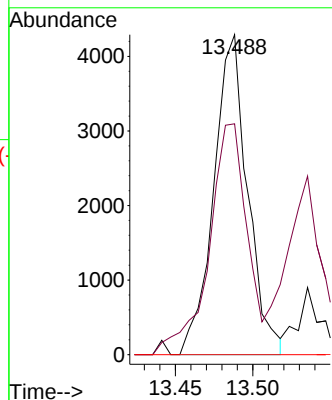
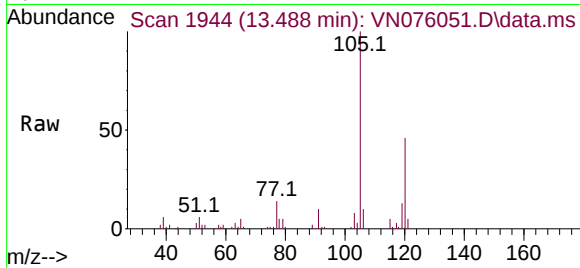




#83
tert-Butylbenzene
Concen: 0.558 ug/l
RT: 13.488 min Scan# 1944
Delta R.T. 0.047 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

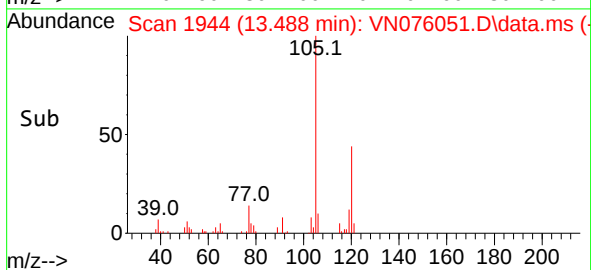
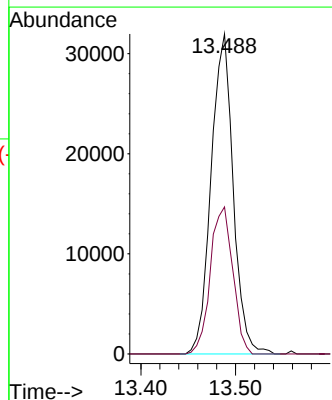
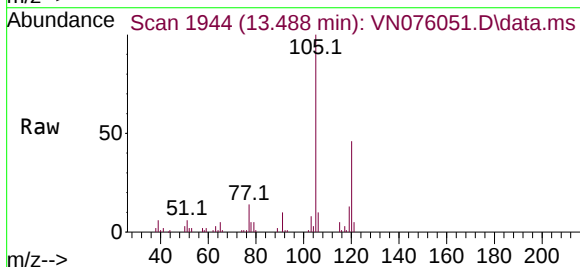
Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

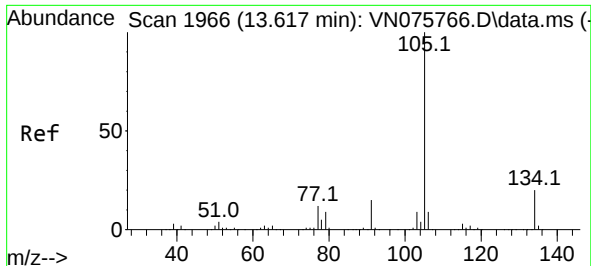
Tgt Ion:119 Resp: 6526
Ion Ratio Lower Upper
119 100
91 80.5 31.9 95.5
134 0.0 13.8 41.4#



#84
1,2,4-Trimethylbenzene
Concen: 3.927 ug/l
RT: 13.488 min Scan# 1944
Delta R.T. 0.006 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion:105 Resp: 51667
Ion Ratio Lower Upper
105 100
120 46.7 23.3 69.8

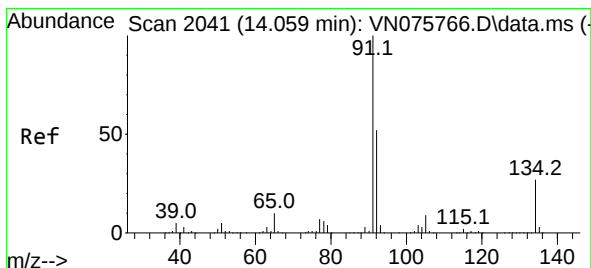
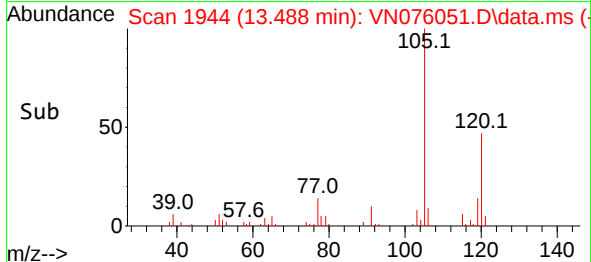
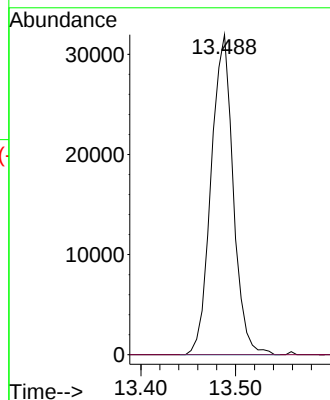
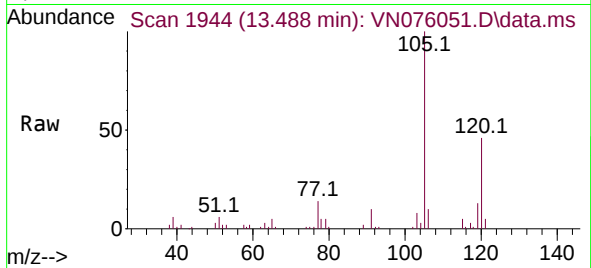




#85
 sec-Butylbenzene
 Concen: 3.201 ug/l
 RT: 13.488 min Scan# 1966
 Delta R.T. -0.129 min
 Lab File: VN076051.D
 Acq: 29 Dec 2022 16:06

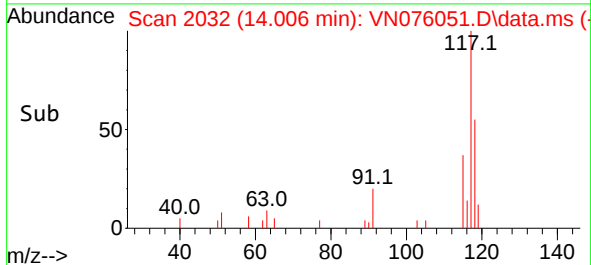
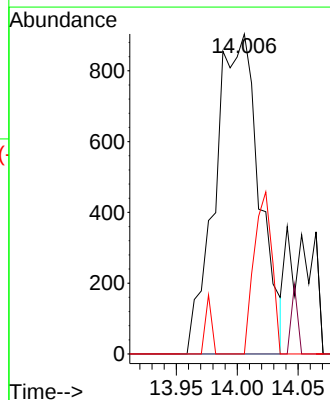
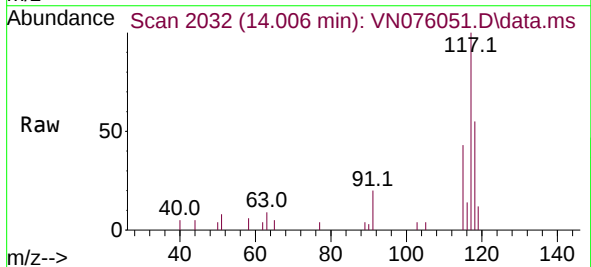
Instrument :
 MSVOA_N
 ClientSampleId :
 SB-1DL

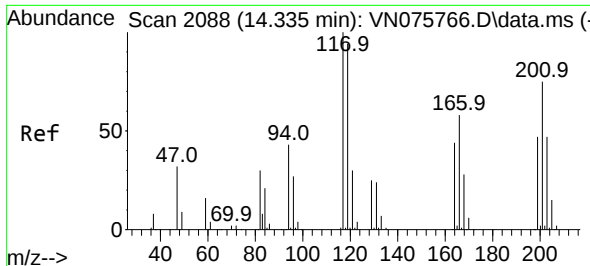
Tgt Ion:105 Resp: 51667
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.1 30.1#



#89
 n-Butylbenzene
 Concen: 0.209 ug/l
 RT: 14.006 min Scan# 2032
 Delta R.T. -0.053 min
 Lab File: VN076051.D
 Acq: 29 Dec 2022 16:06

Tgt Ion: 91 Resp: 2275
 Ion Ratio Lower Upper
 91 100
 92 0.0 26.4 79.2#
 134 20.6 13.4 40.2

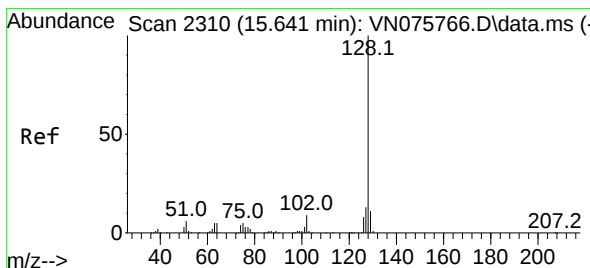
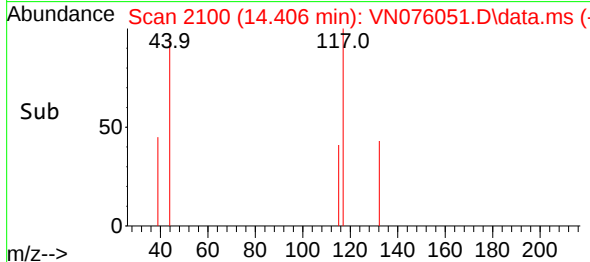
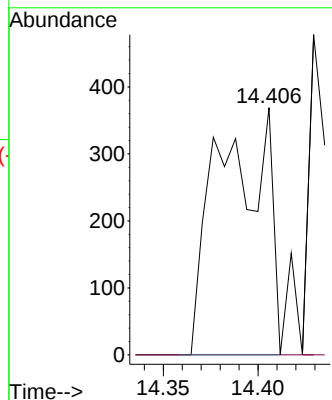
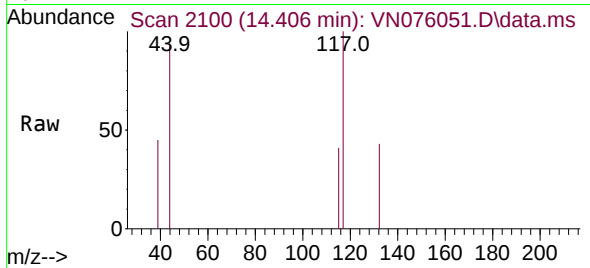




#90
Hexachloroethane
Concen: 0.283 ug/l
RT: 14.406 min Scan# 2100
Delta R.T. 0.071 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Instrument :
MSVOA_N
ClientSampleId :
SB-1DL

Tgt Ion:117 Resp: 680
Ion Ratio Lower Upper
117 100
201 0.0 38.0 114.1#



#95
Naphthalene
Concen: 23.331 ug/l
RT: 15.641 min Scan# 2310
Delta R.T. 0.000 min
Lab File: VN076051.D
Acq: 29 Dec 2022 16:06

Tgt Ion:128 Resp: 263965
Ion Ratio Lower Upper
128 100
127 13.1 10.4 15.6
129 10.9 8.7 13.1

