

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011123\
 Data File : VN076197.D
 Acq On : 11 Jan 2023 09:54
 Operator : JC\MD
 Sample : VN011123MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0111MBL01

Quant Time: Jan 12 00:30:15 2023
 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

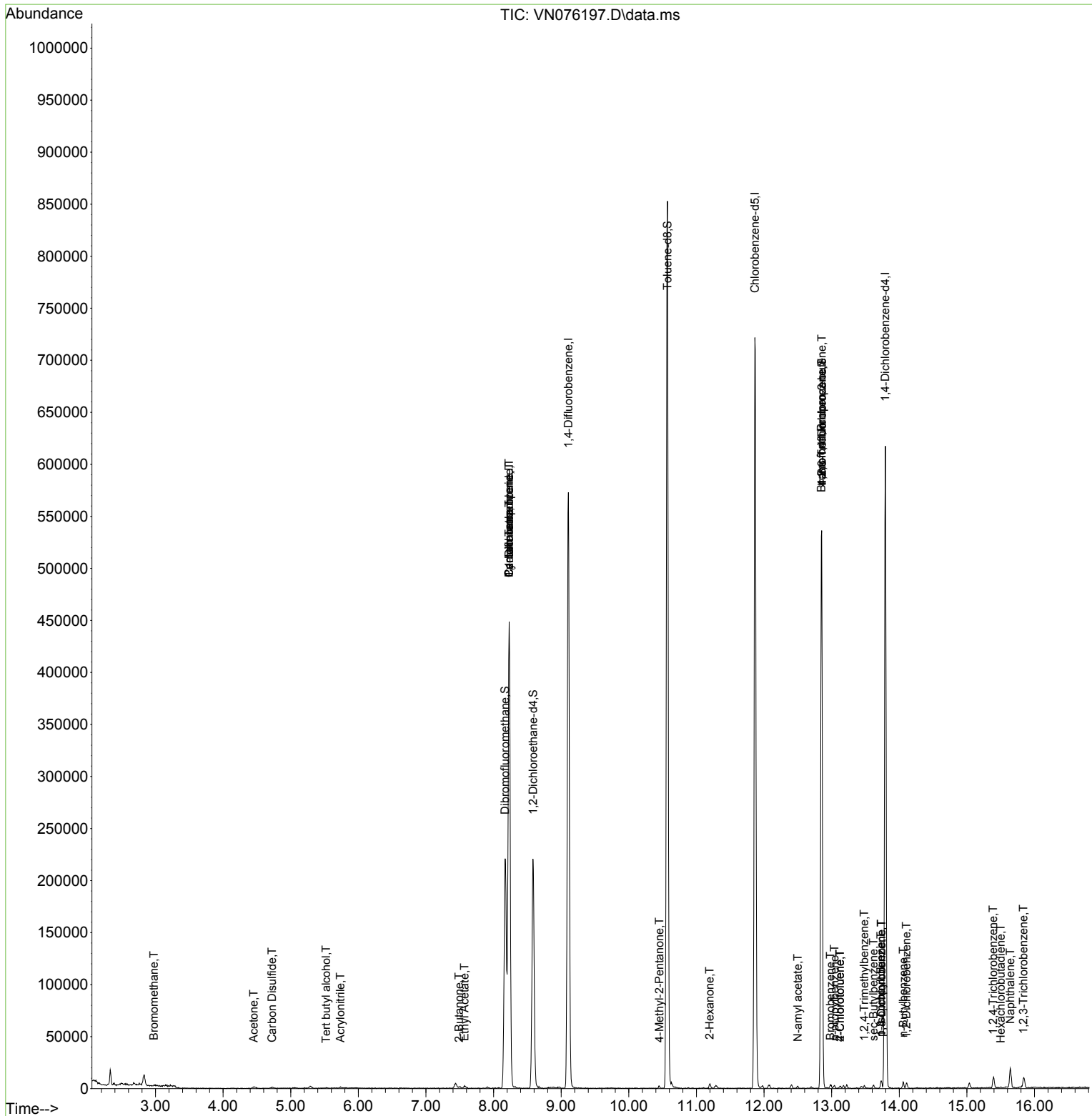
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	351264	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	537981	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	452418	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	176521	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	176441	46.172	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	92.340%	
35) Dibromofluoromethane	8.171	113	161886	48.591	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	97.180%	
50) Toluene-d8	10.571	98	616440	49.487	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	98.980%	
62) 4-Bromofluorobenzene	12.853	95	180150	43.665	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	87.320%	
Target Compounds						
						Qvalue
5) Bromomethane	2.977	94	637	0.203	ug/l	100
11) Tert butyl alcohol	5.524	59	141	0.261	ug/l #	72
15) Acrylonitrile	5.736	53	1016	0.689	ug/l #	76
16) Acetone	4.453	43	2591	1.967	ug/l	95
17) Carbon Disulfide	4.724	76	2165	0.287	ug/l #	76
20) Methylene Chloride	5.294	84	1501	Below Cal	#	80
25) 2-Butanone	7.488	43	1965	1.065	ug/l #	40
31) Cyclohexane	8.230	56	6527	1.193	ug/l #	11
36) 1,1-Dichloropropene	8.230	75	25259	5.707	ug/l #	50
37) Ethyl Acetate	7.571	43	2913	0.819	ug/l #	88
38) Carbon Tetrachloride	8.230	117	34808	7.027	ug/l #	17
51) 4-Methyl-2-Pentanone	10.453	43	1264	0.356	ug/l #	73
59) 2-Hexanone	11.194	43	3099	1.198	ug/l	98
71) Bromoform	12.847	173	1160	0.463	ug/l #	1
74) N-amyl acetate	12.500	43	1349	0.360	ug/l #	73
76) 1,2,3-Trichloropropane	12.853	75	91865	25.818	ug/l #	1
77) Bromobenzene	12.982	156	791	0.245	ug/l	88
78) n-propylbenzene	13.041	91	3038	0.216	ug/l	91
79) 2-Chlorotoluene	13.123	91	1913	0.218	ug/l	88
81) trans-1,4-Dichloro-2-b...	12.853	75	91865	92.930	ug/l #	12
82) 4-Chlorotoluene	13.123	91	1913	0.218	ug/l	88
84) 1,2,4-Trimethylbenzene	13.482	105	2173	0.205	ug/l	88
85) sec-Butylbenzene	13.617	105	2871	0.221	ug/l	98
86) p-Isopropyltoluene	13.729	119	2189	0.202	ug/l	87
87) 1,3-Dichlorobenzene	13.735	146	2603	0.437	ug/l	87
88) 1,4-Dichlorobenzene	13.735	146	2603	0.427	ug/l	87
89) n-Butylbenzene	14.059	91	3949	0.451	ug/l	93
91) 1,2-Dichlorobenzene	14.106	146	2755	0.469	ug/l	93
93) 1,2,4-Trichlorobenzene	15.388	180	4198	1.444	ug/l	98
94) Hexachlorobutadiene	15.500	225	431	0.272	ug/l #	57
95) Naphthalene	15.641	128	18595	4.029	ug/l	98
96) 1,2,3-Trichlorobenzene	15.835	180	5524	2.032	ug/l	88

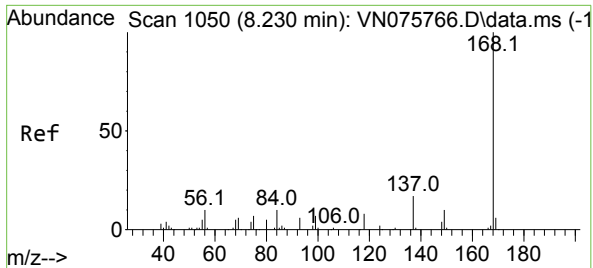
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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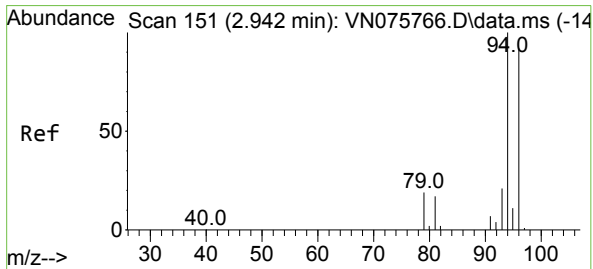
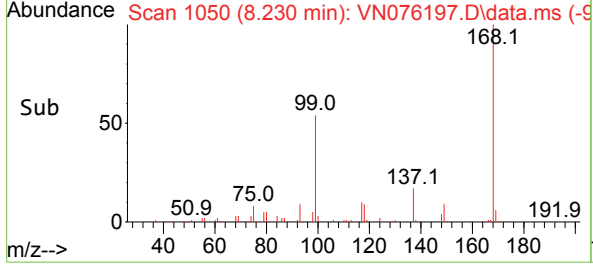
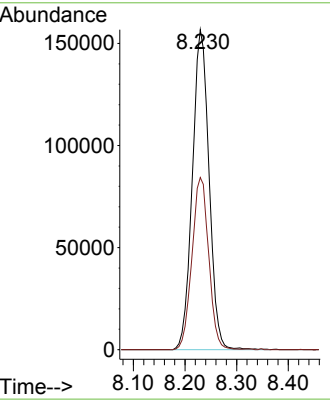
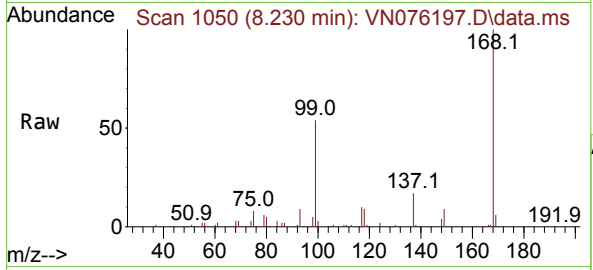




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.230 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

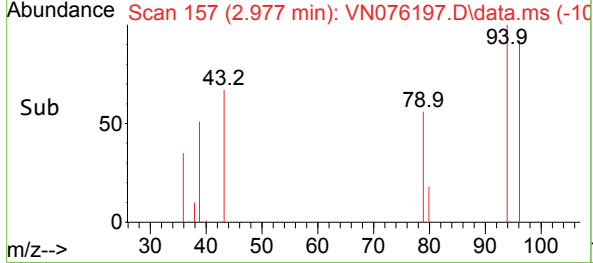
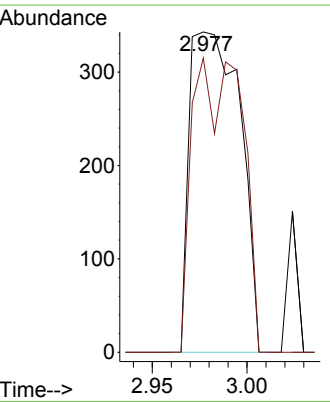
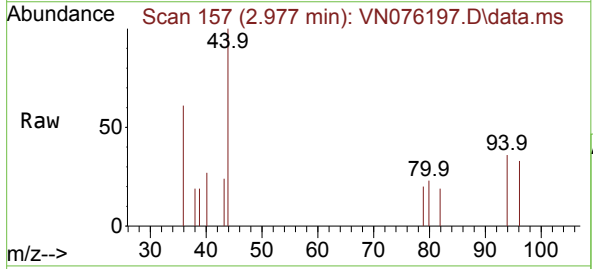
Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

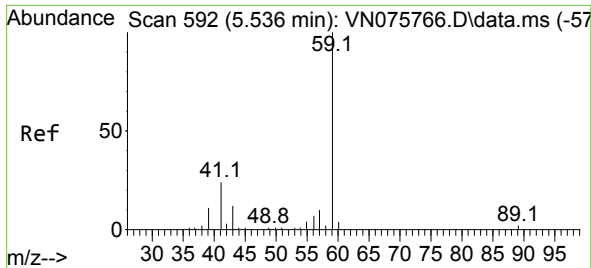
Tgt Ion:168 Resp: 351264
 Ion Ratio Lower Upper
 168 100
 99 53.8 44.2 66.4



#5
 Bromomethane
 Concen: 0.203 ug/l
 RT: 2.977 min Scan# 157
 Delta R.T. 0.035 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Tgt Ion: 94 Resp: 637
 Ion Ratio Lower Upper
 94 100
 96 91.8 73.8 110.6

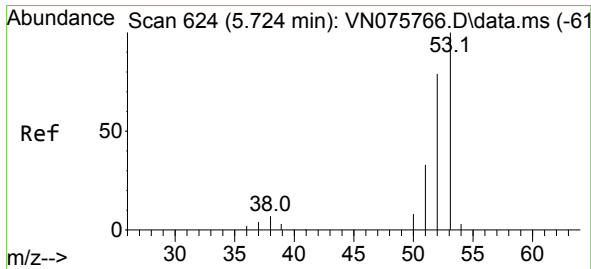
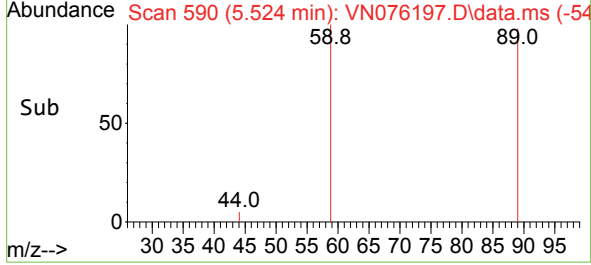
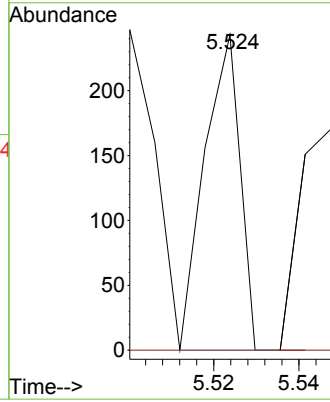
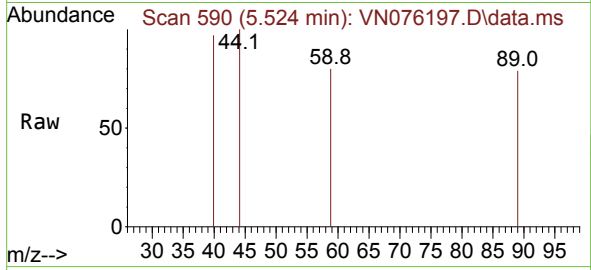




#11
 Tert butyl alcohol
 Concen: 0.261 ug/l
 RT: 5.524 min Scan# 590
 Delta R.T. -0.012 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

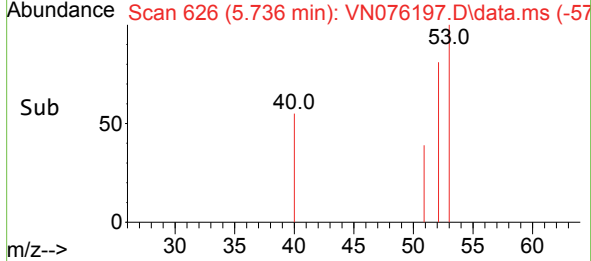
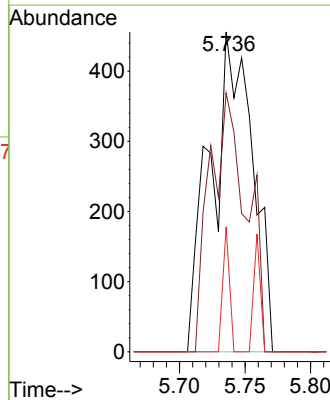
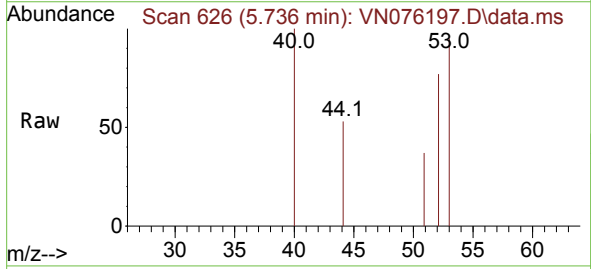
Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

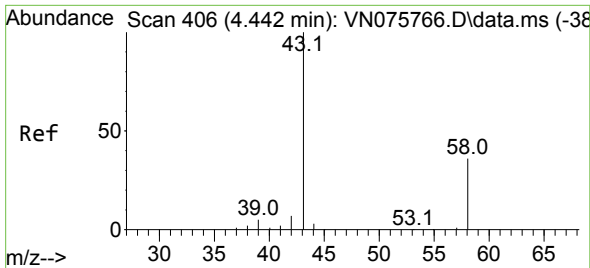
Tgt Ion	Resp	Lower	Upper
59	100		
57	0.0	8.2	12.4#



#15
 Acrylonitrile
 Concen: 0.689 ug/l
 RT: 5.736 min Scan# 626
 Delta R.T. 0.012 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

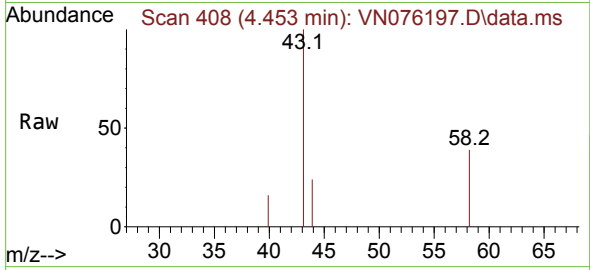
Tgt Ion	Resp	Lower	Upper
53	100		
52	70.5	65.4	98.0
51	6.2	28.9	43.3#



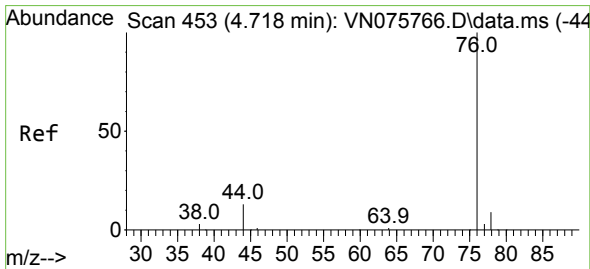
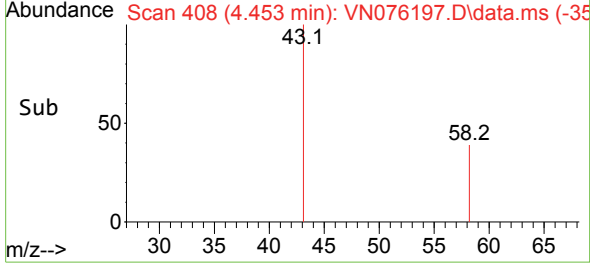
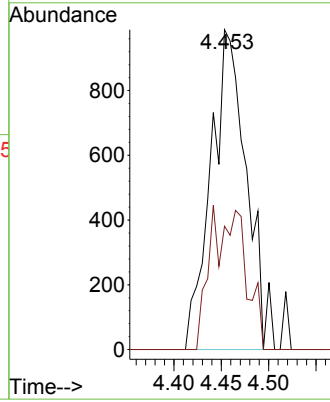


#16
 Acetone
 Concen: 1.967 ug/l
 RT: 4.453 min Scan# 408
 Delta R.T. 0.012 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

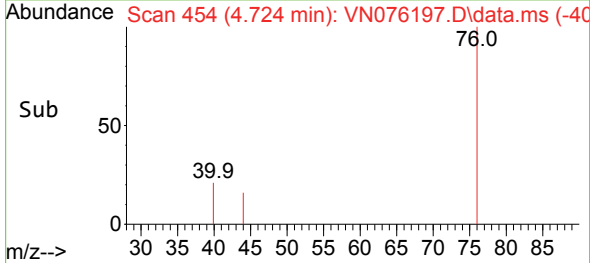
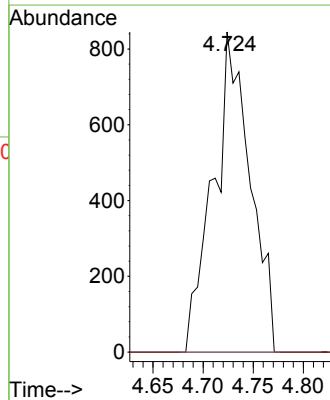
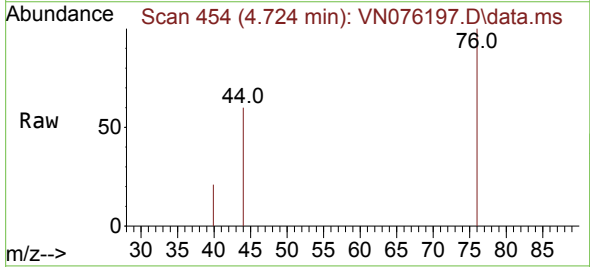


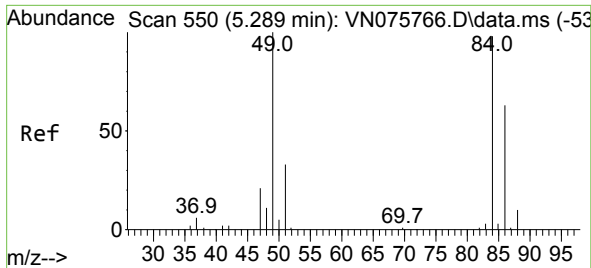
Tgt Ion: 43 Resp: 2591
 Ion Ratio Lower Upper
 43 100
 58 38.6 28.6 43.0



#17
 Carbon Disulfide
 Concen: 0.287 ug/l
 RT: 4.724 min Scan# 454
 Delta R.T. 0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Tgt Ion: 76 Resp: 2165
 Ion Ratio Lower Upper
 76 100
 78 0.0 6.8 10.2#





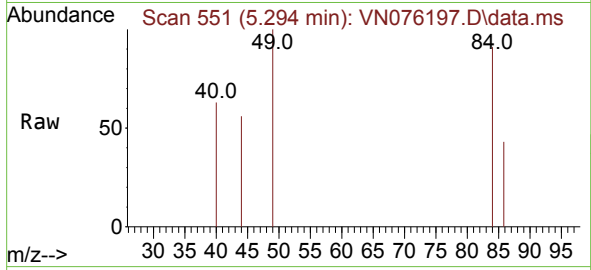
#20
 Methylene Chloride
 Concen: Below Cal
 RT: 5.294 min Scan# 511
 Delta R.T. 0.005 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument :

MSVOA_N

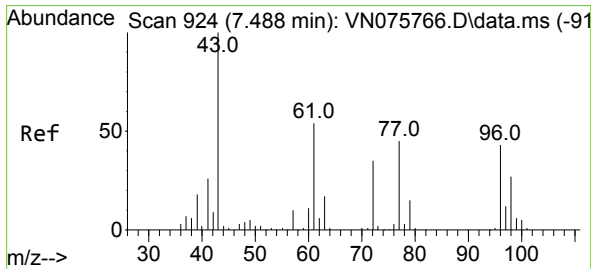
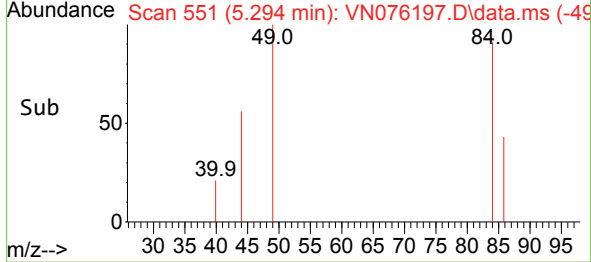
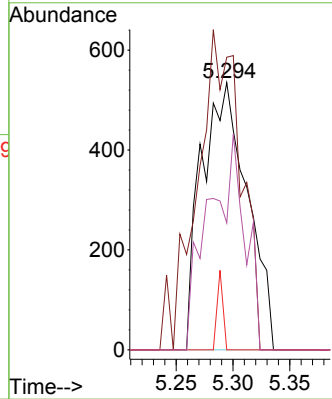
ClientSampleId :

VN0111MBL01



Tgt Ion: 84 Resp: 1501

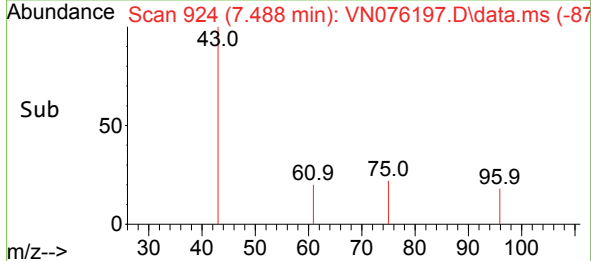
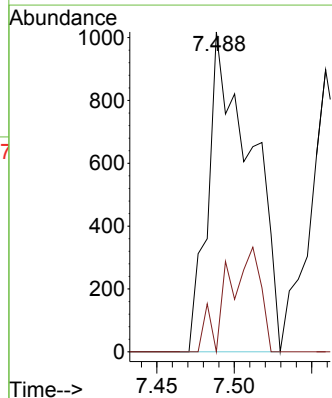
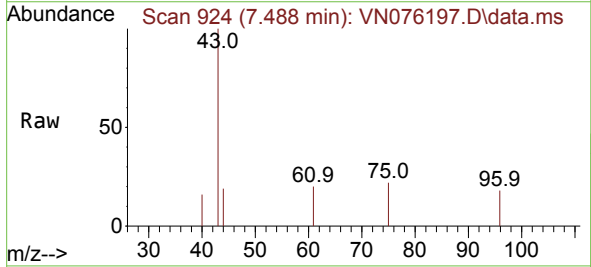
Ion	Ratio	Lower	Upper
84	100		
49	109.5	81.8	122.6
51	0.0	26.7	40.1#
86	47.5	51.5	77.3#

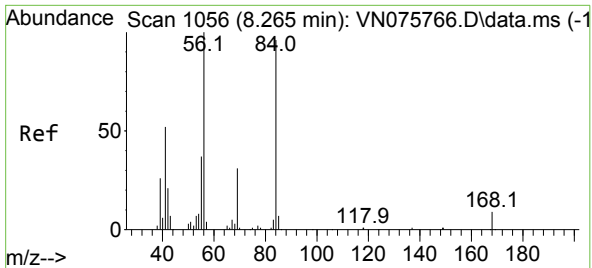


#25
 2-Butanone
 Concen: 1.065 ug/l
 RT: 7.488 min Scan# 924
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Tgt Ion: 43 Resp: 1965

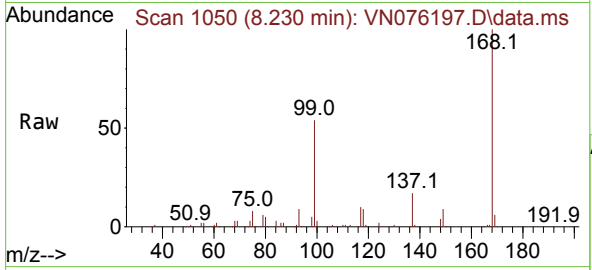
Ion	Ratio	Lower	Upper
43	100		
72	0.0	28.0	42.0#





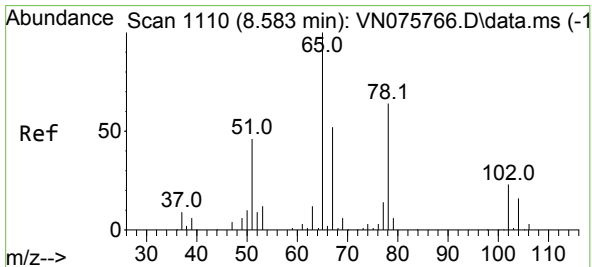
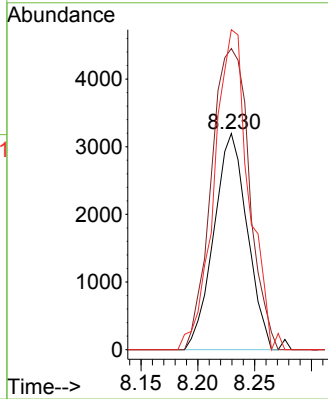
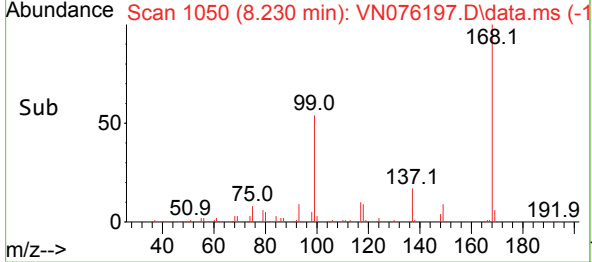
#31
 Cyclohexane
 Concen: 1.193 ug/l
 RT: 8.230 min Scan# 1056
 Delta R.T. -0.035 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

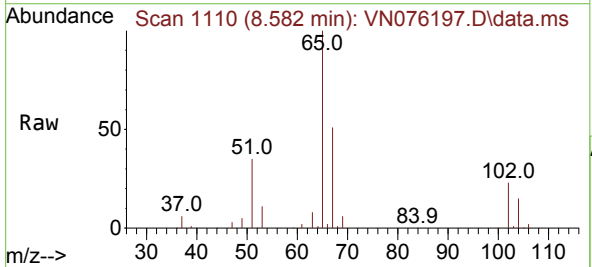


Tgt Ion: 56 Resp: 6527

Ion	Ratio	Lower	Upper
56	100		
69	139.3	24.7	37.1#
84	148.0	76.5	114.7#

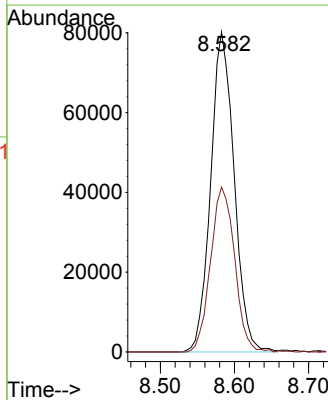
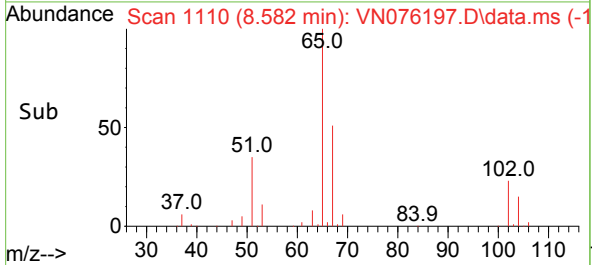


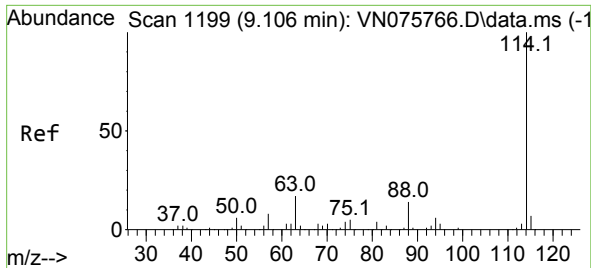
#33
 1,2-Dichloroethane-d4
 Concen: 46.172 ug/l
 RT: 8.582 min Scan# 1110
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54



Tgt Ion: 65 Resp: 176441

Ion	Ratio	Lower	Upper
65	100		
67	52.9	0.0	103.4

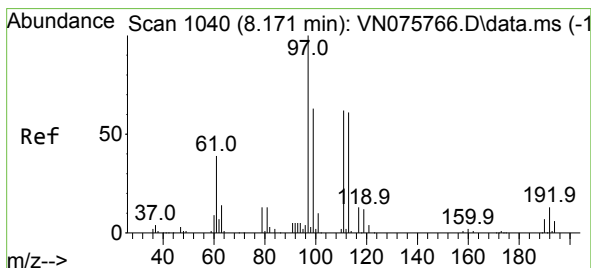
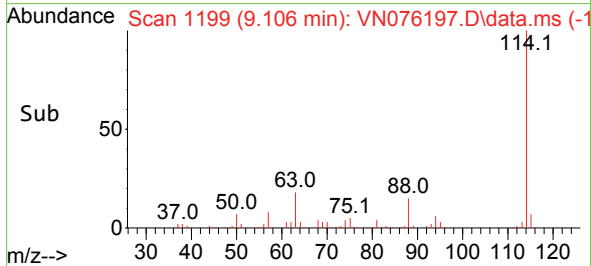
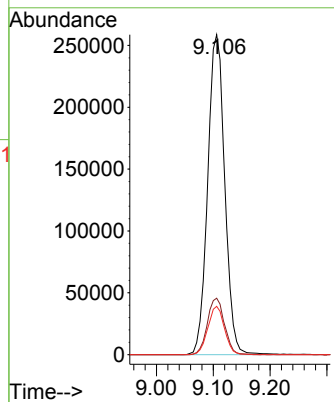
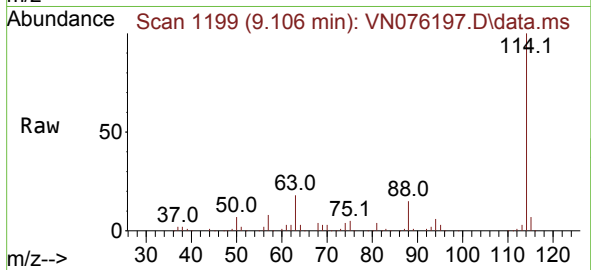




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 9.106 min Scan# 1199
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

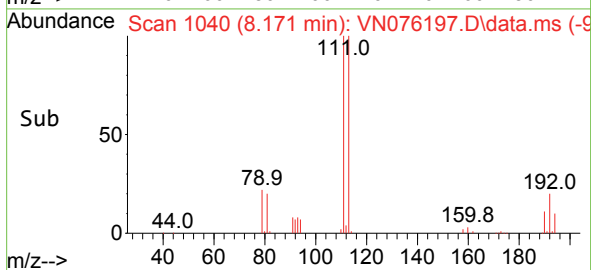
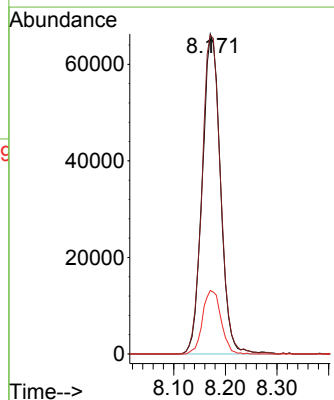
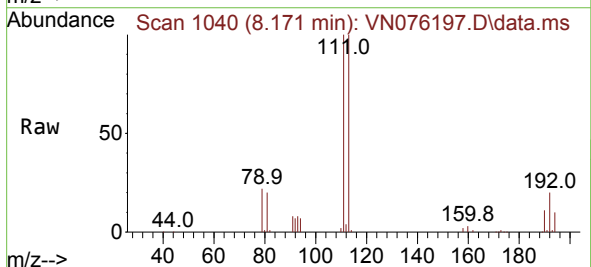
Instrument : MSVOA_N
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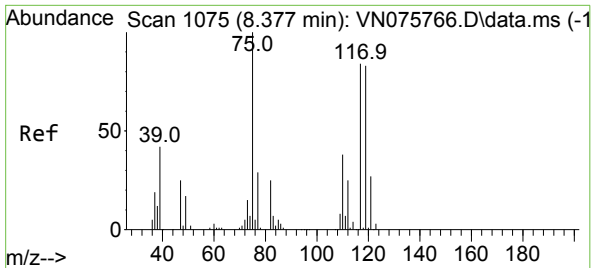
Tgt Ion	Resp	Lower	Upper
114	100		
63	17.7	0.0	34.4
88	15.1	0.0	28.8



#35
 Dibromofluoromethane
 Concen: 48.591 ug/l
 RT: 8.171 min Scan# 1040
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

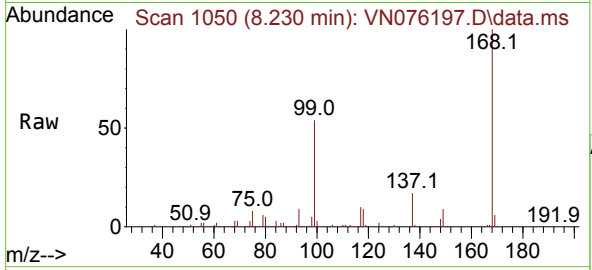
Tgt Ion	Resp	Lower	Upper
113	100		
111	101.4	83.4	125.2
192	20.1	16.1	24.1



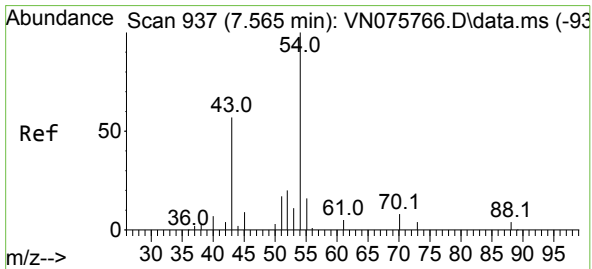
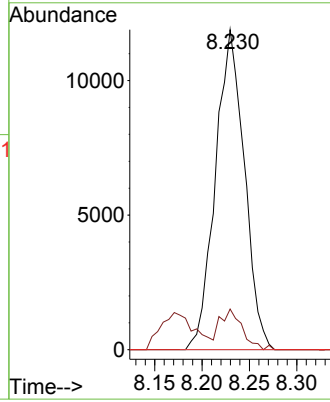
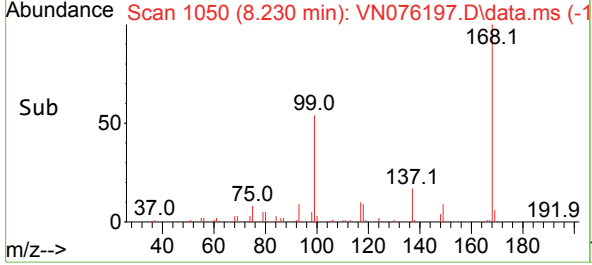


#36
 1,1-Dichloropropene
 Concen: 5.707 ug/l
 RT: 8.230 min Scan# 1075
 Delta R.T. -0.147 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

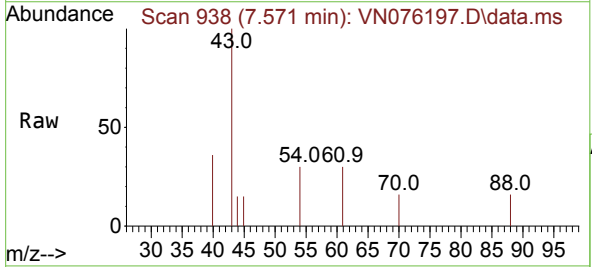
Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01



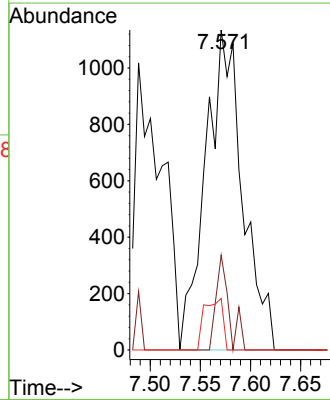
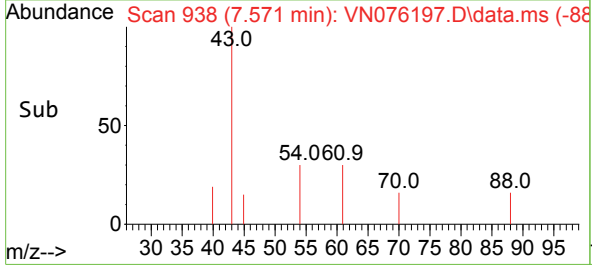
Tgt Ion: 75 Resp: 25259
 Ion Ratio Lower Upper
 75 100
 110 9.7 18.8 56.4#
 77 0.0 24.1 36.1#

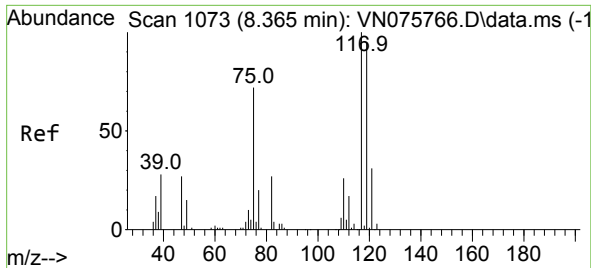


#37
 Ethyl Acetate
 Concen: 0.819 ug/l
 RT: 7.571 min Scan# 938
 Delta R.T. 0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54



Tgt Ion: 43 Resp: 2913
 Ion Ratio Lower Upper
 43 100
 61 10.4 13.0 19.4#
 70 8.0 9.4 14.0#



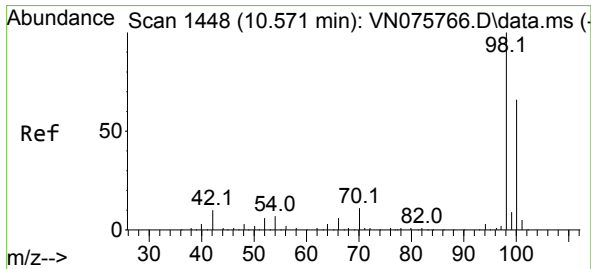
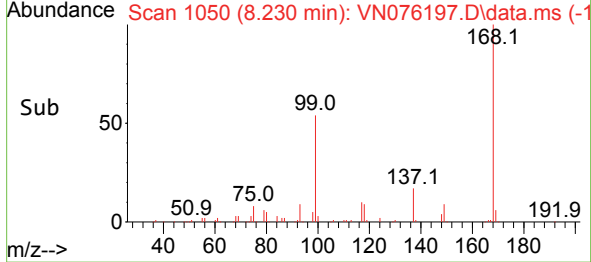
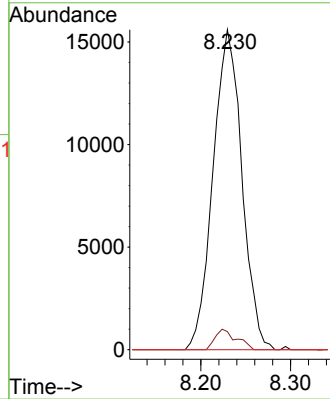
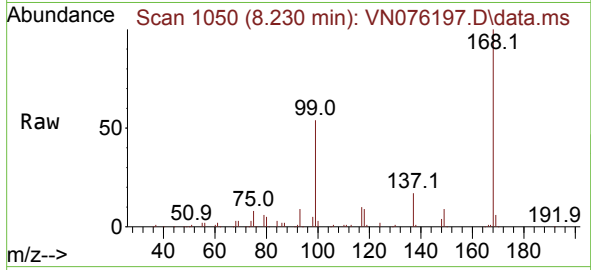


#38
 Carbon Tetrachloride
 Concen: 7.027 ug/l
 RT: 8.230 min Scan# 1073
 Delta R.T. -0.135 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

Tgt Ion:117 Resp: 34808

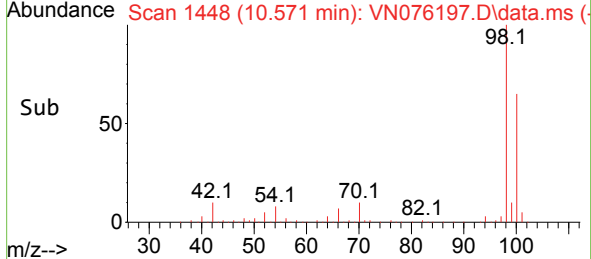
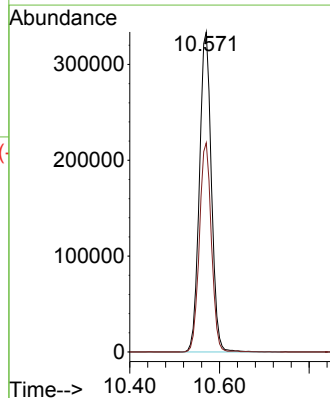
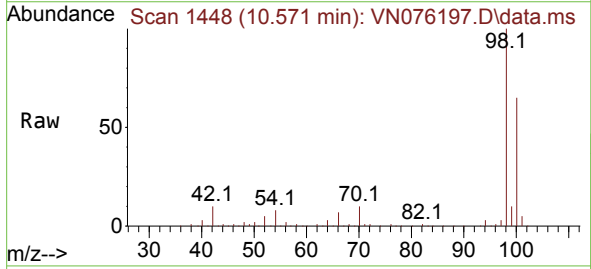
Ion	Ratio	Lower	Upper
117	100		
119	5.7	76.1	114.1#
121	0.0	24.5	36.7#

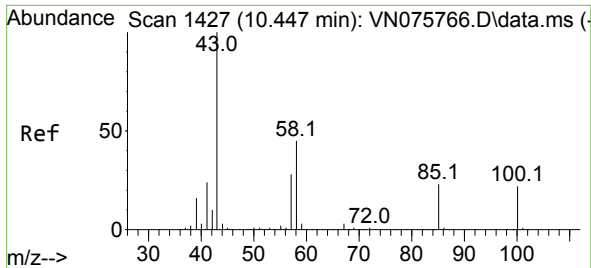


#50
 Toluene-d8
 Concen: 49.487 ug/l
 RT: 10.571 min Scan# 1448
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Tgt Ion: 98 Resp: 616440

Ion	Ratio	Lower	Upper
98	100		
100	65.3	52.1	78.1





#51
 4-Methyl-2-Pentanone
 Concen: 0.356 ug/l
 RT: 10.453 min Scan# 1428
 Delta R.T. 0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

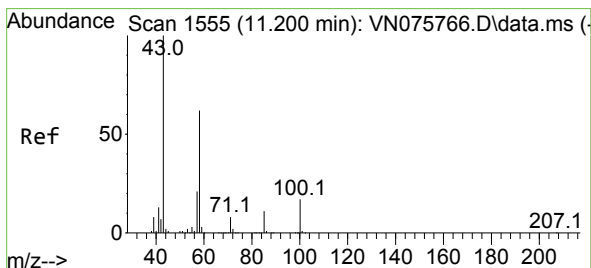
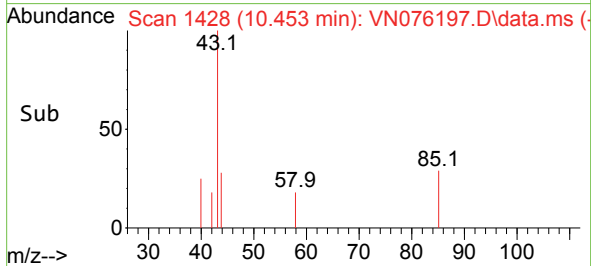
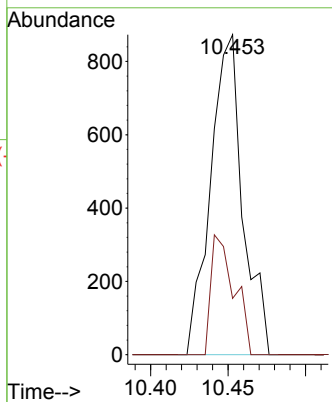
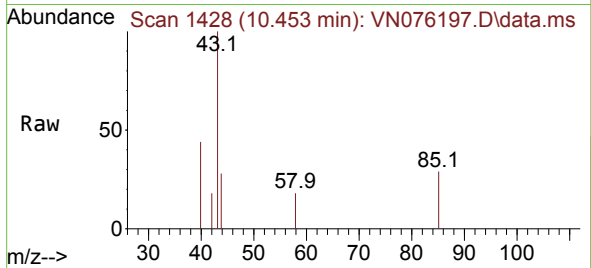
Instrument :

MSVOA_N

ClientSampleId :

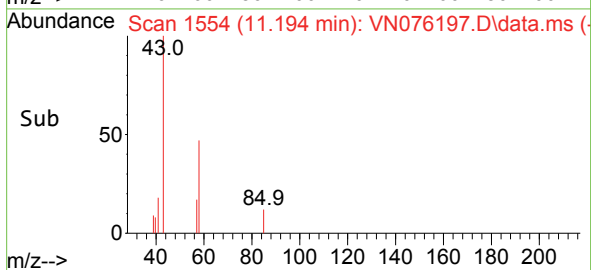
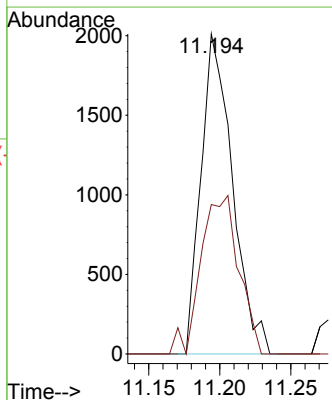
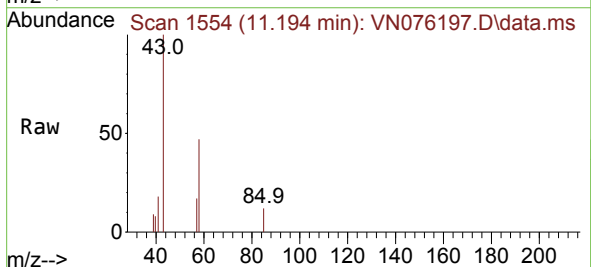
VN0111MBL01

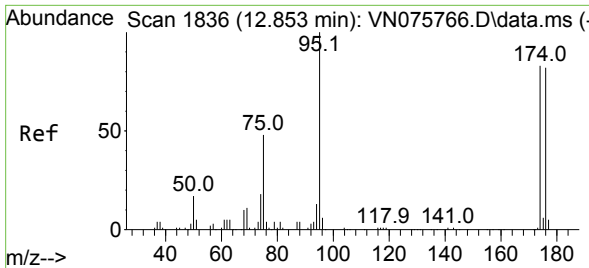
Tgt Ion: 43 Resp: 1264
 Ion Ratio Lower Upper
 43 100
 58 26.9 35.5 53.3#



#59
 2-Hexanone
 Concen: 1.198 ug/l
 RT: 11.194 min Scan# 1554
 Delta R.T. -0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

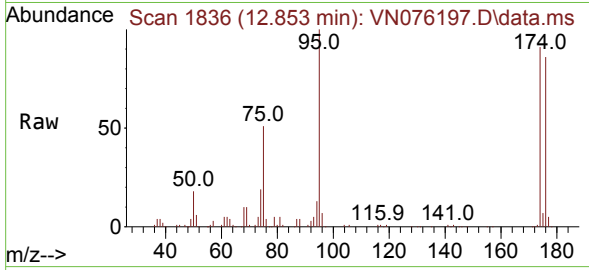
Tgt Ion: 43 Resp: 3099
 Ion Ratio Lower Upper
 43 100
 58 59.7 30.6 92.0



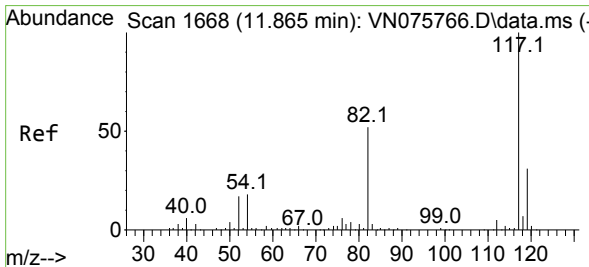
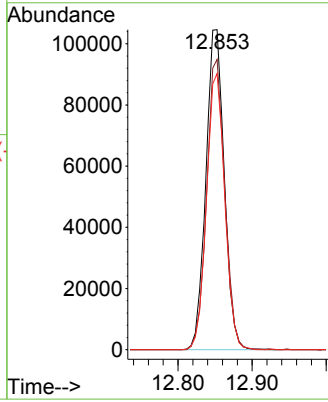
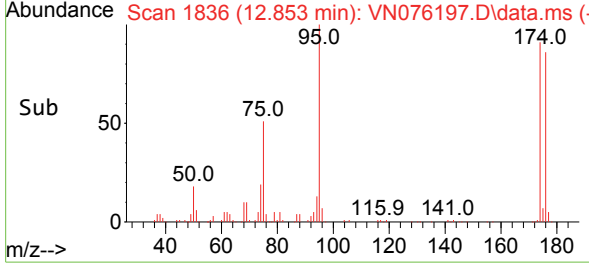


#62
 4-Bromofluorobenzene
 Concen: 43.665 ug/l
 RT: 12.853 min Scan# 1836
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

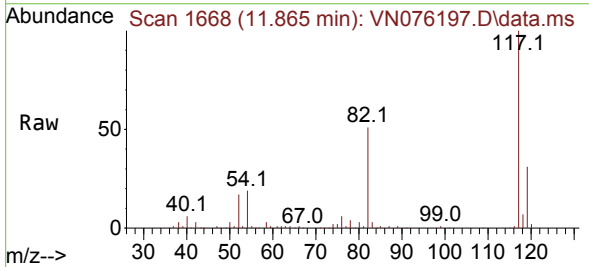
Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01



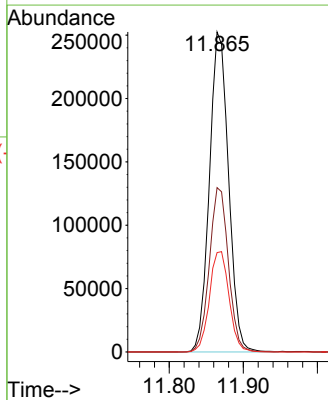
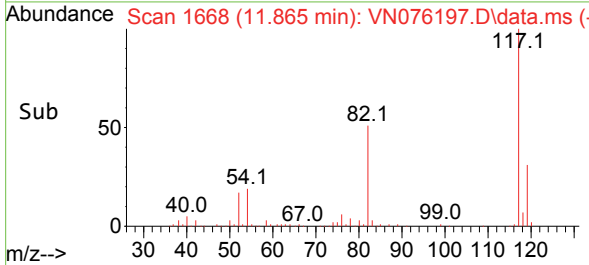
Tgt Ion: 95 Resp: 180150
 Ion Ratio Lower Upper
 95 100
 174 89.6 0.0 171.6
 176 85.6 0.0 169.2

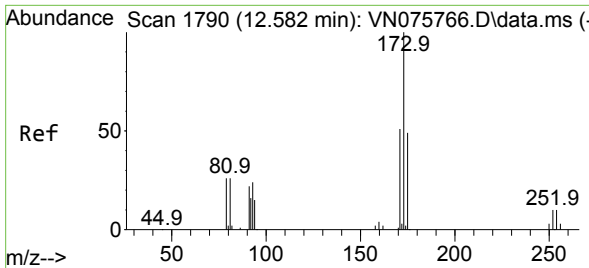


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.865 min Scan# 1668
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54



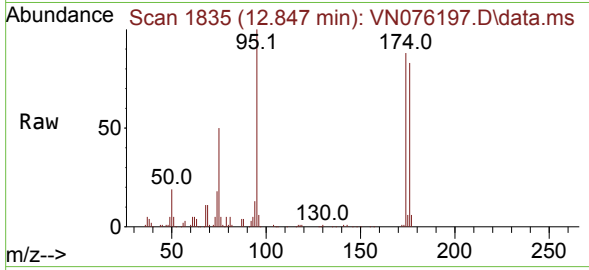
Tgt Ion: 117 Resp: 452418
 Ion Ratio Lower Upper
 117 100
 82 51.3 41.3 61.9
 119 31.1 24.6 37.0



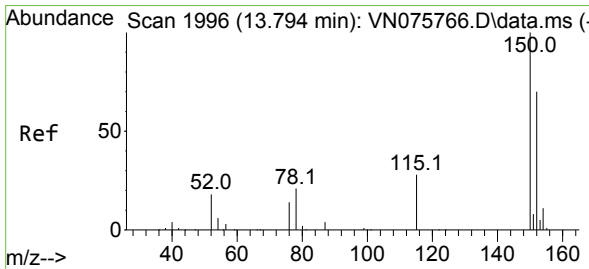
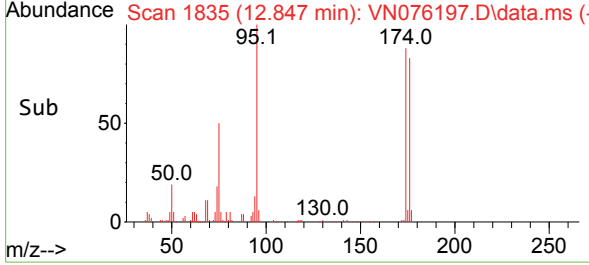
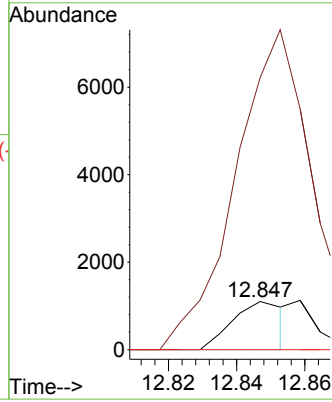


#71
 Bromoform
 Concen: 0.463 ug/l
 RT: 12.847 min Scan# 11
 Delta R.T. 0.265 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0111MBL01

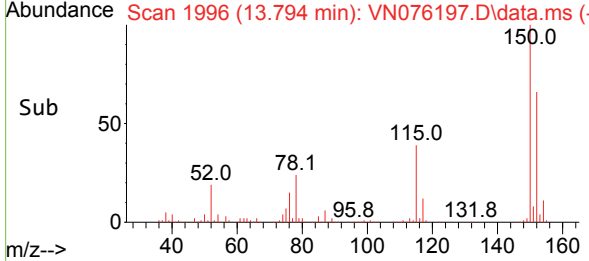
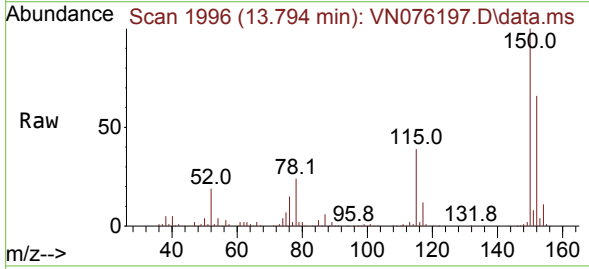
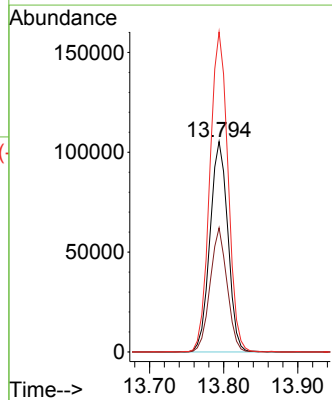


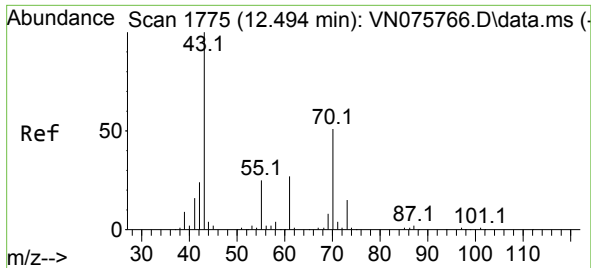
Tgt Ion:173 Resp: 1160
 Ion Ratio Lower Upper
 173 100
 175 838.3 24.3 72.8#
 254 0.0 0.0 0.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 1996
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

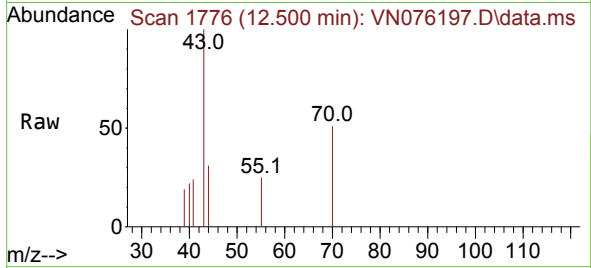
Tgt Ion:152 Resp: 176521
 Ion Ratio Lower Upper
 152 100
 115 56.1 29.1 87.4
 150 154.3 0.0 347.0





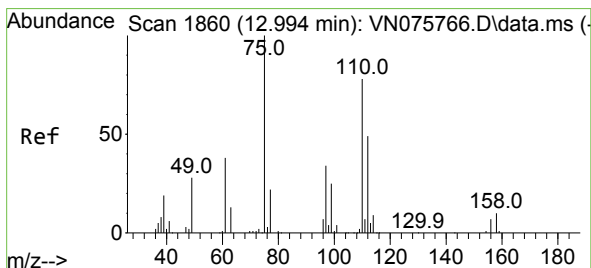
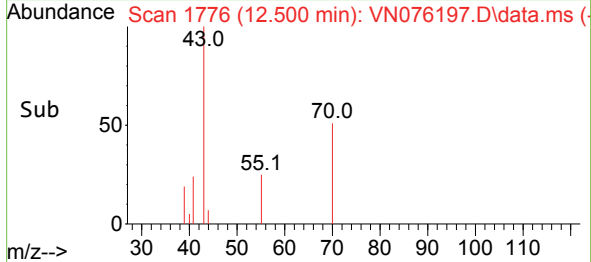
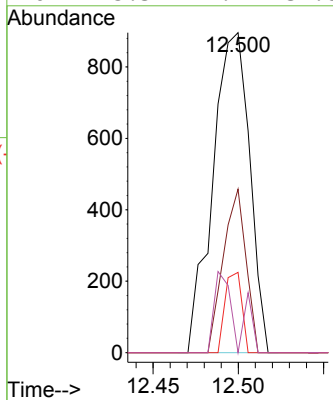
#74
 N-amy1 acetate
 Concen: 0.360 ug/l
 RT: 12.500 min Scan# 1
 Delta R.T. 0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0111MBL01



Tgt Ion: 43 Resp: 1349

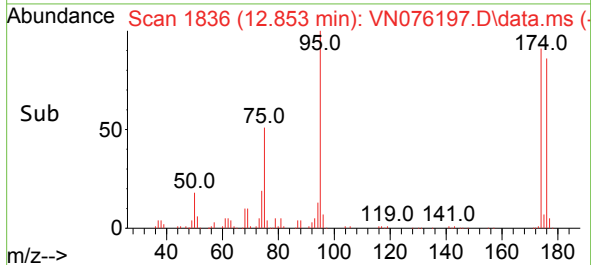
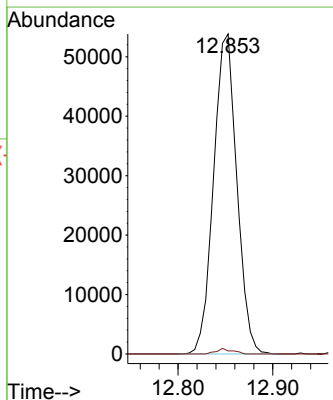
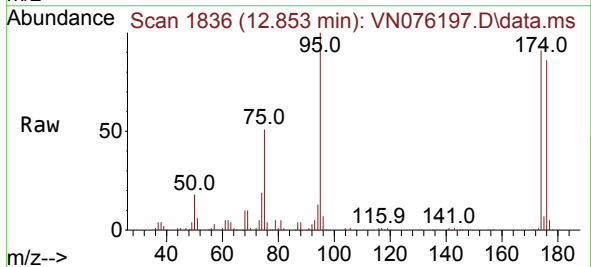
Ion	Ratio	Lower	Upper
43	100		
70	31.4	41.4	62.0#
55	11.3	21.3	31.9#
61	15.3	21.2	31.8#

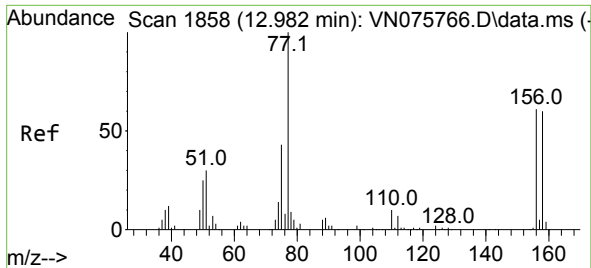


#76
 1,2,3-Trichloropropane
 Concen: 25.818 ug/l
 RT: 12.853 min Scan# 1836
 Delta R.T. -0.141 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Tgt Ion: 75 Resp: 91865

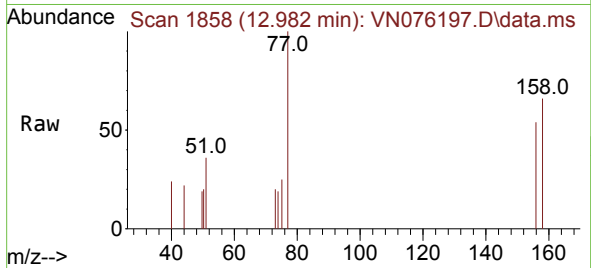
Ion	Ratio	Lower	Upper
75	100		
77	1.2	82.6	247.8#



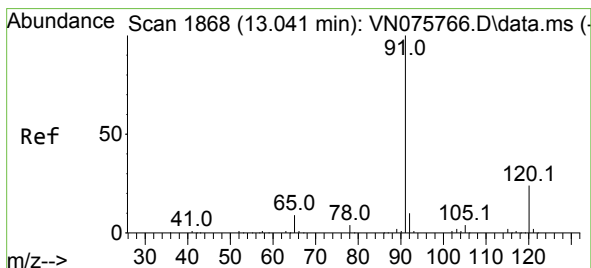
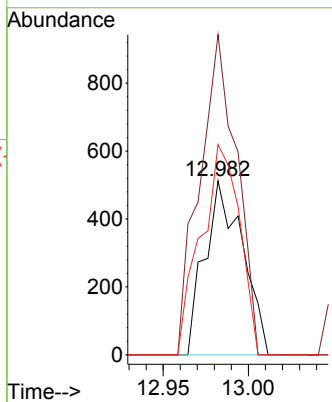
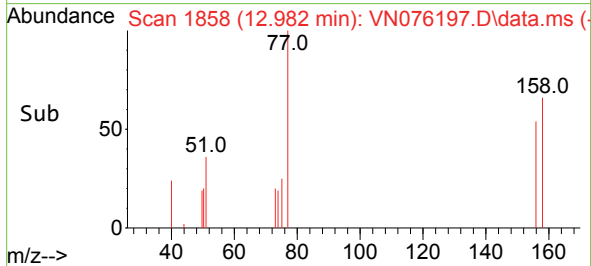


#77
 Bromobenzene
 Concen: 0.245 ug/l
 RT: 12.982 min Scan# 1858
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

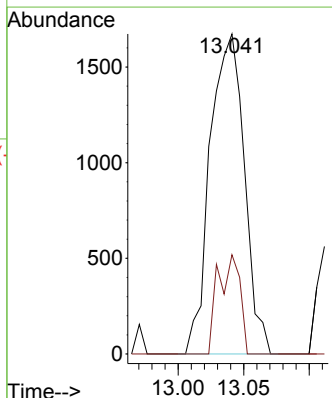
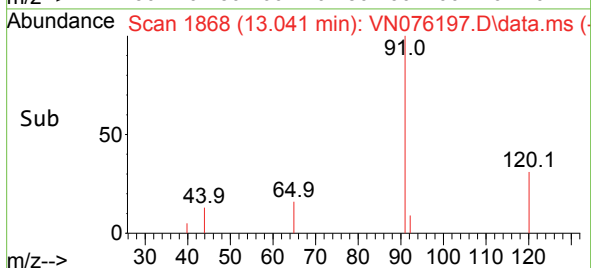
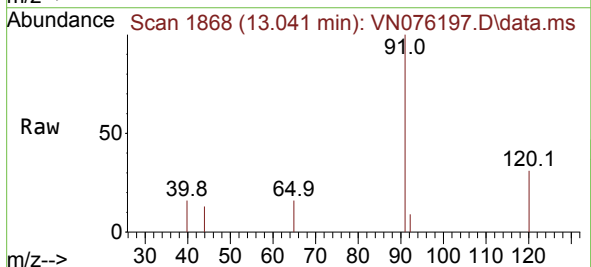


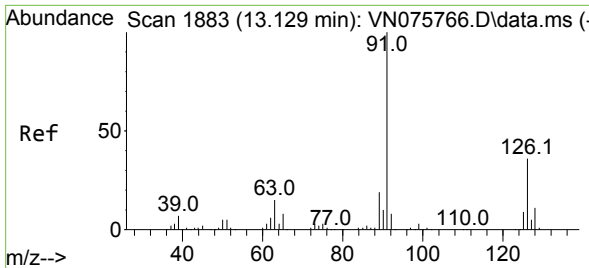
Tgt Ion	Resp	Lower	Upper
156	100		
77	180.5	93.8	281.3
158	123.4	48.9	146.6



#78
 n-propylbenzene
 Concen: 0.216 ug/l
 RT: 13.041 min Scan# 1868
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Tgt Ion	Resp	Lower	Upper
91	100		
120	19.8	12.0	36.1

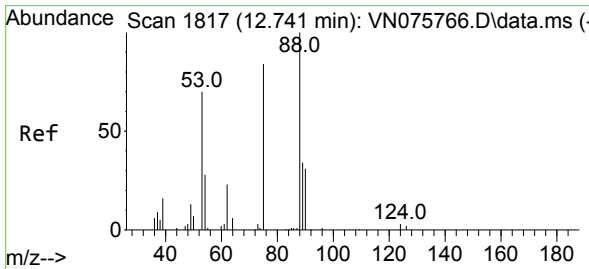
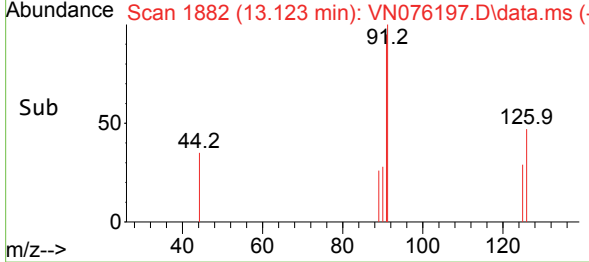
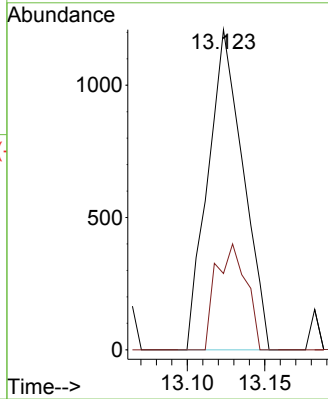
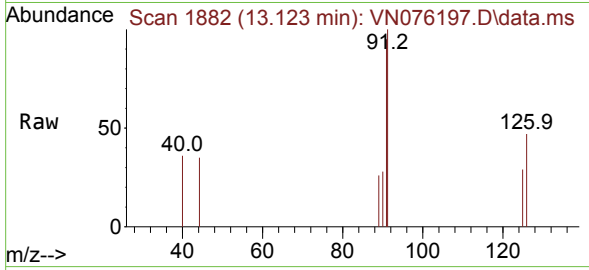




#79
 2-Chlorotoluene
 Concen: 0.218 ug/l
 RT: 13.123 min Scan# 1882
 Delta R.T. -0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

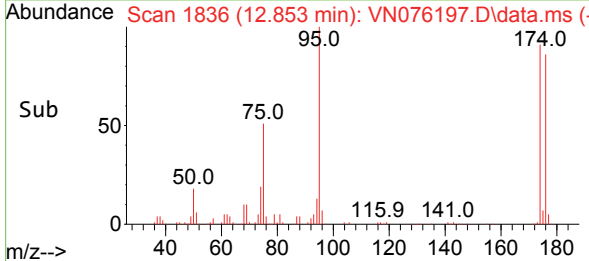
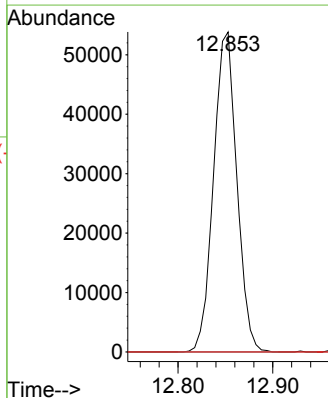
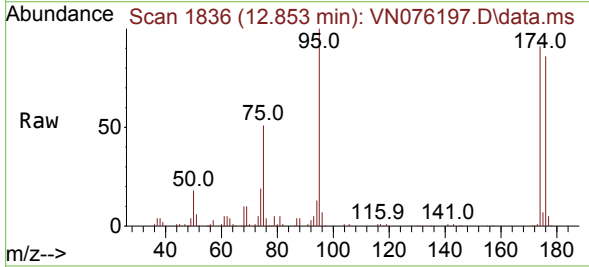
Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

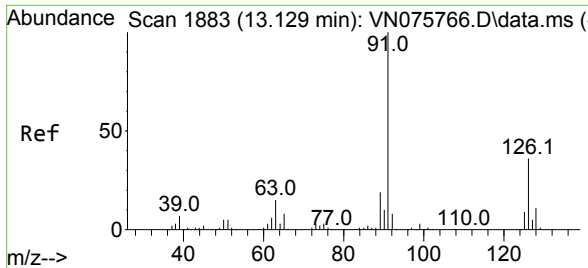
Tgt Ion: 91 Resp: 1913
 Ion Ratio Lower Upper
 91 100
 126 28.2 17.5 52.5



#81
 trans-1,4-Dichloro-2-butene
 Concen: 92.930 ug/l
 RT: 12.853 min Scan# 1836
 Delta R.T. 0.112 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

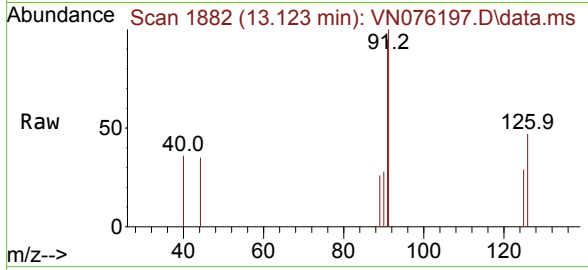
Tgt Ion: 75 Resp: 91865
 Ion Ratio Lower Upper
 75 100
 53 0.0 73.8 110.6#
 89 0.0 39.5 59.3#



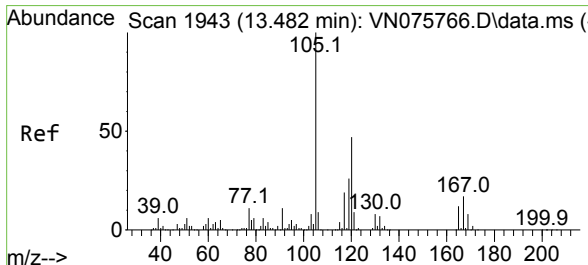
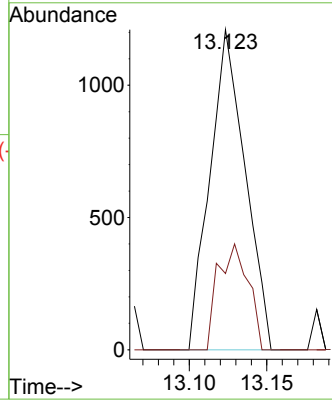
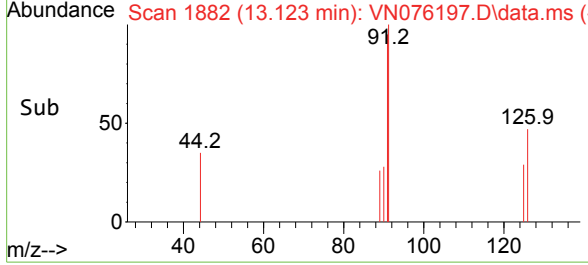


#82
 4-Chlorotoluene
 Concen: 0.218 ug/l
 RT: 13.123 min Scan# 1882
 Delta R.T. -0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

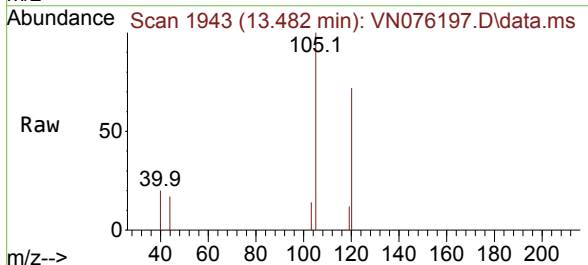
Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01



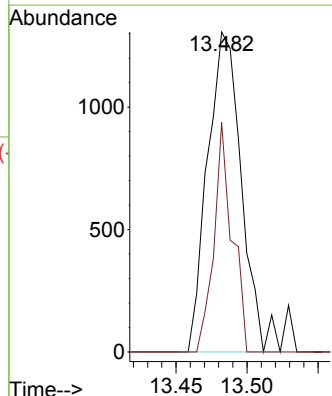
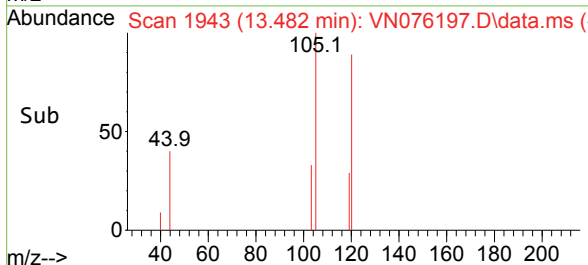
Tgt Ion: 91 Resp: 1913
 Ion Ratio Lower Upper
 91 100
 126 28.2 17.5 52.5

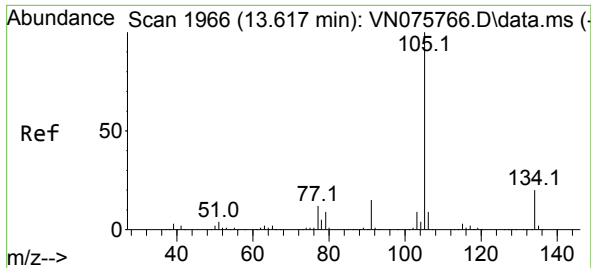


#84
 1,2,4-Trimethylbenzene
 Concen: 0.205 ug/l
 RT: 13.482 min Scan# 1943
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54



Tgt Ion: 105 Resp: 2173
 Ion Ratio Lower Upper
 105 100
 120 38.5 23.3 69.8

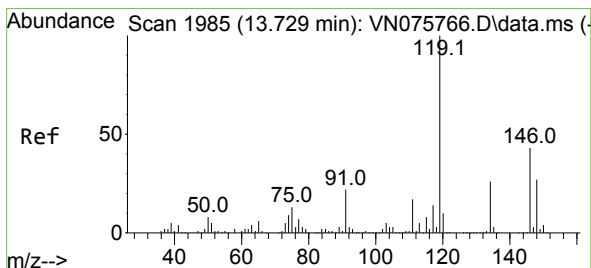
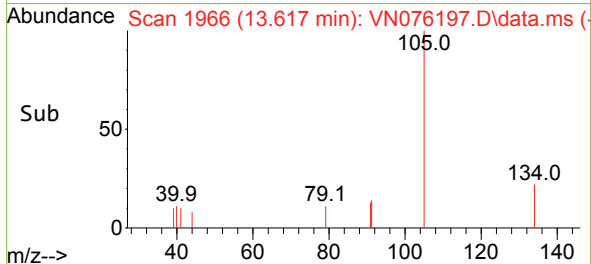
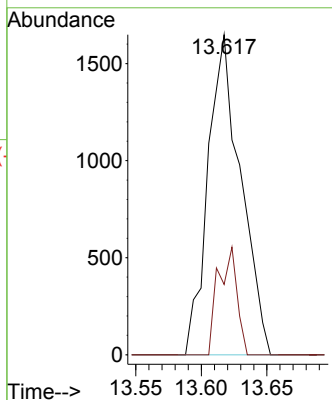
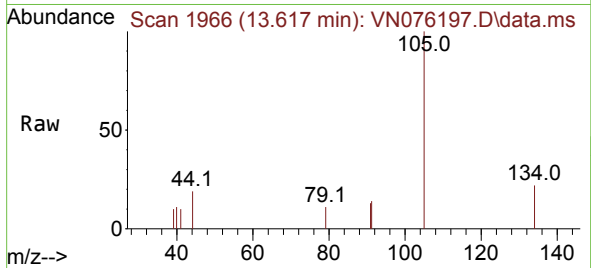




#85
 sec-Butylbenzene
 Concen: 0.221 ug/l
 RT: 13.617 min Scan# 1966
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

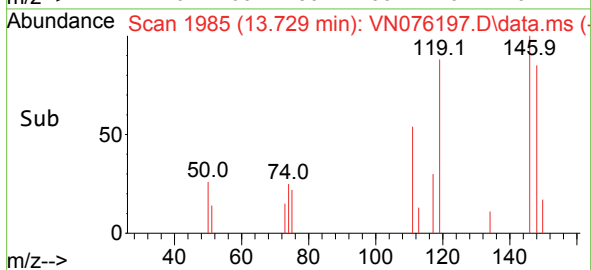
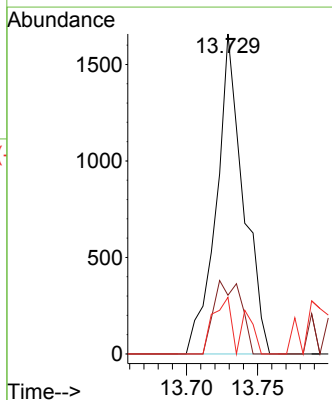
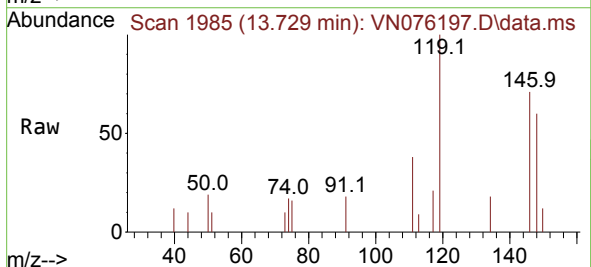
Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

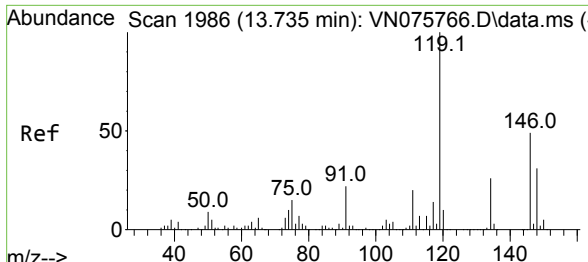
Tgt Ion:105 Resp: 2871
 Ion Ratio Lower Upper
 105 100
 134 19.2 10.1 30.1



#86
 p-Isopropyltoluene
 Concen: 0.202 ug/l
 RT: 13.729 min Scan# 1985
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

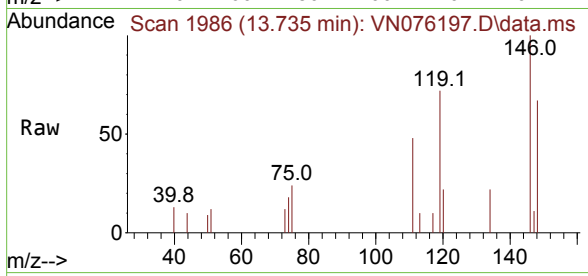
Tgt Ion:119 Resp: 2189
 Ion Ratio Lower Upper
 119 100
 134 23.2 13.0 39.0
 91 11.6 11.2 33.6





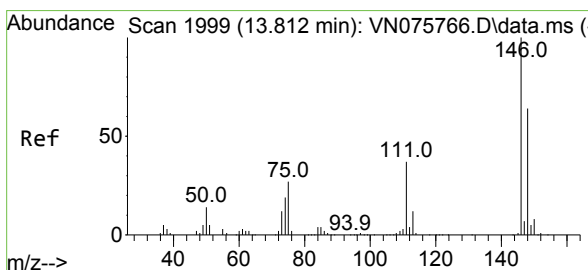
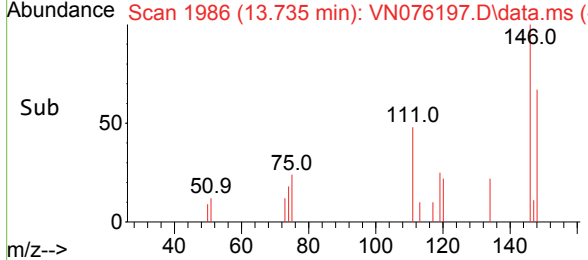
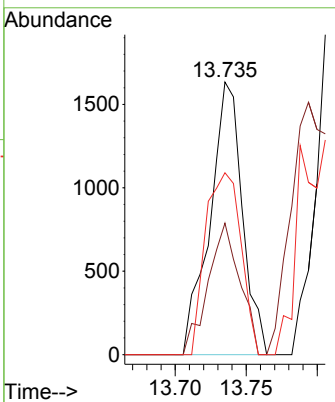
#87
 1,3-Dichlorobenzene
 Concen: 0.437 ug/l
 RT: 13.735 min Scan# 1986
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument : MSVOA_N
 ClientSampleId : VN0111MBL01

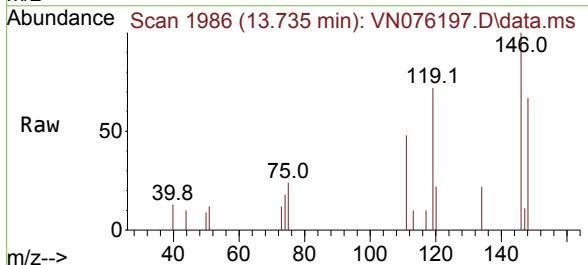


Tgt Ion:146 Resp: 2603

Ion	Ratio	Lower	Upper
146	100		
111	47.3	19.7	59.0
148	72.7	31.4	94.2

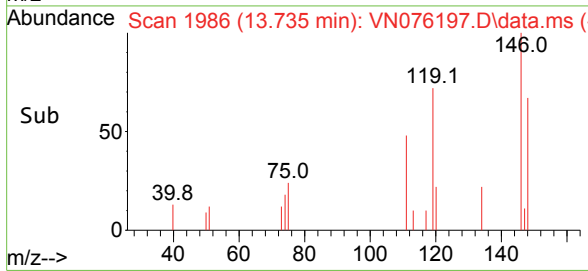
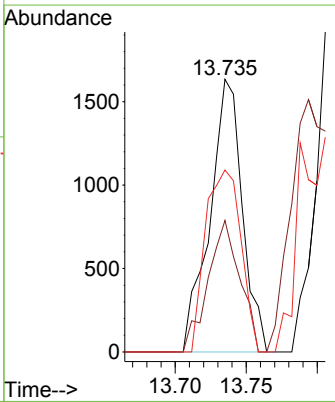


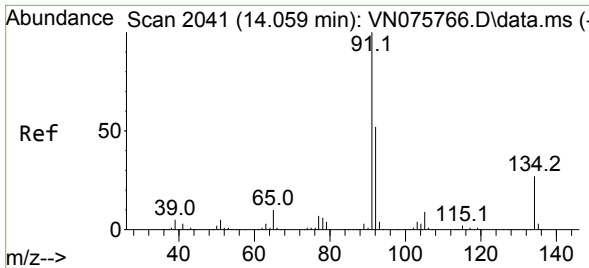
#88
 1,4-Dichlorobenzene
 Concen: 0.427 ug/l
 RT: 13.735 min Scan# 1986
 Delta R.T. -0.077 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54



Tgt Ion:146 Resp: 2603

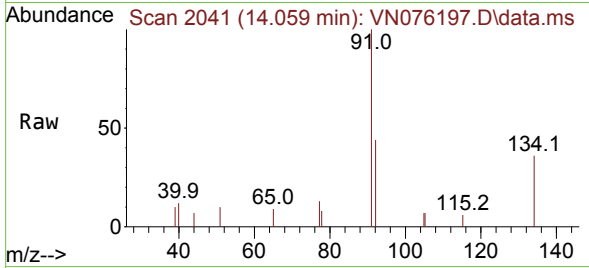
Ion	Ratio	Lower	Upper
146	100		
111	47.3	19.1	57.1
148	72.7	32.0	96.2



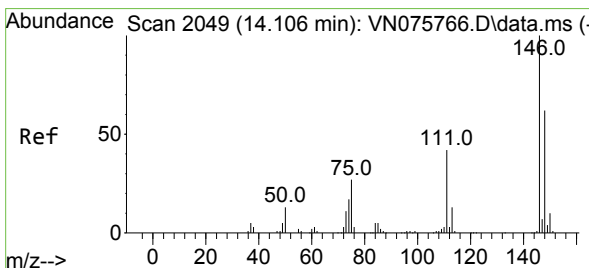
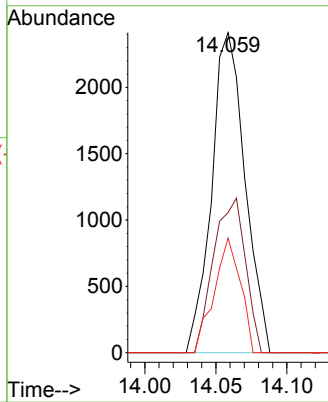
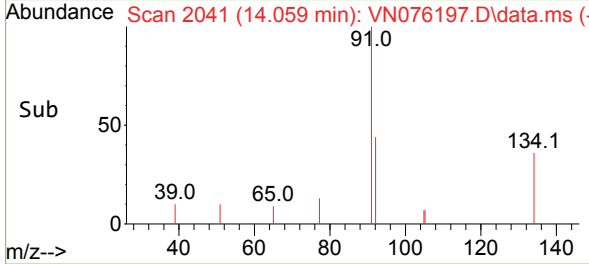


#89
 n-Butylbenzene
 Concen: 0.451 ug/l
 RT: 14.059 min Scan# 2041
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

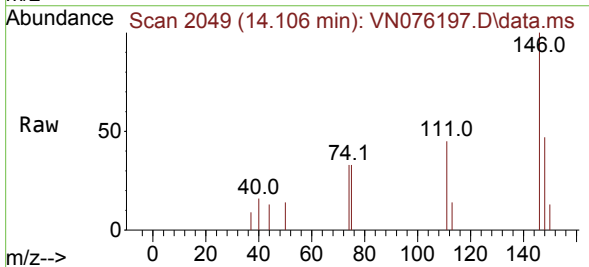
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0111MBL01



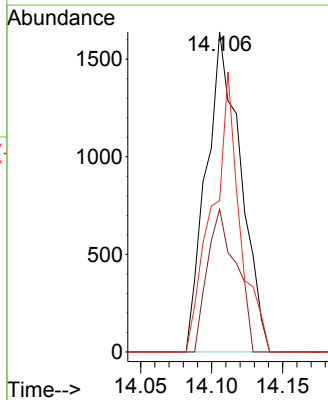
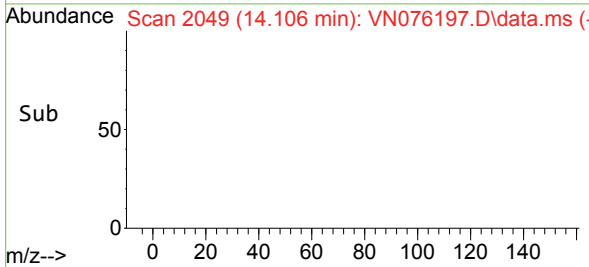
Tgt Ion: 91 Resp: 3949
 Ion Ratio Lower Upper
 91 100
 92 46.0 26.4 79.2
 134 28.1 13.4 40.2

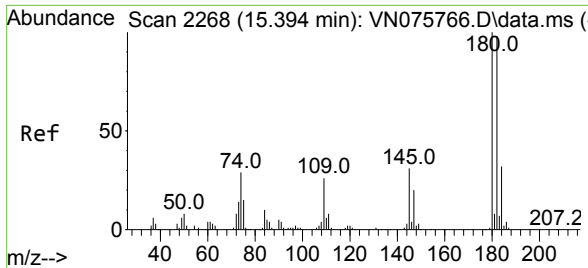


#91
 1,2-Dichlorobenzene
 Concen: 0.469 ug/l
 RT: 14.106 min Scan# 2049
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54



Tgt Ion: 146 Resp: 2755
 Ion Ratio Lower Upper
 146 100
 111 37.5 20.3 61.0
 148 70.1 31.7 95.1

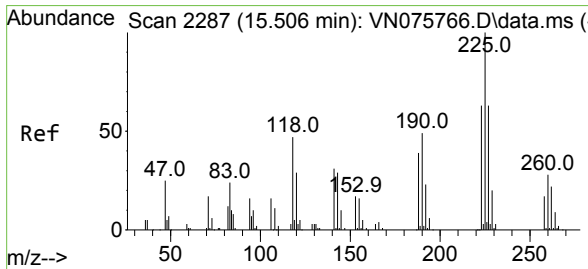
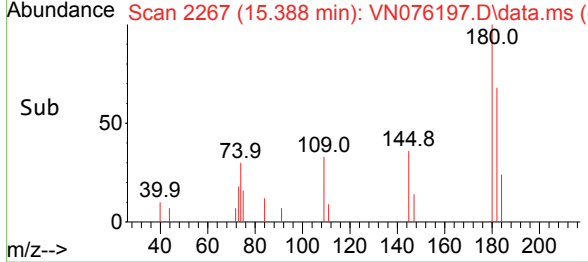
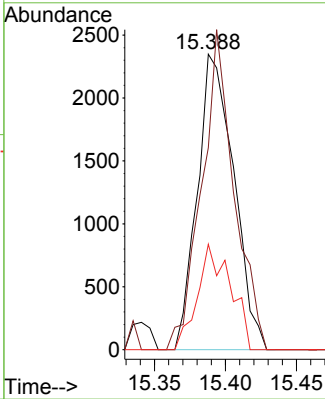
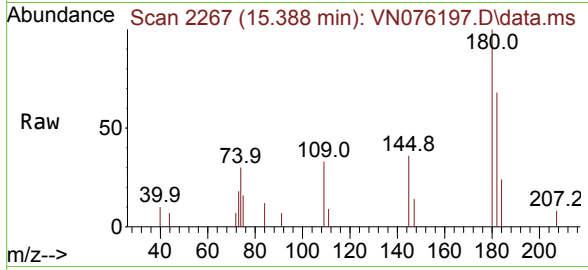




#93
 1,2,4-Trichlorobenzene
 Concen: 1.444 ug/l
 RT: 15.388 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

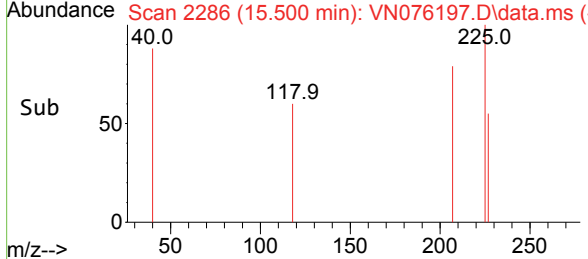
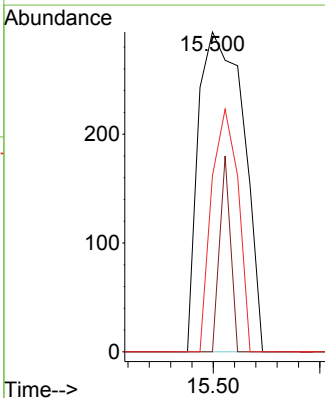
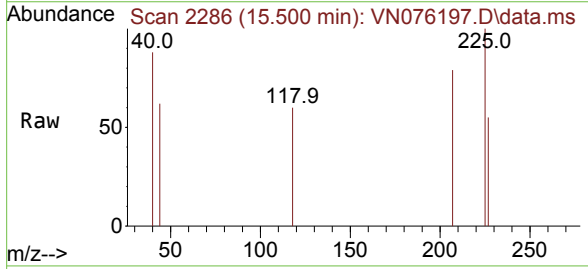
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0111MBL01

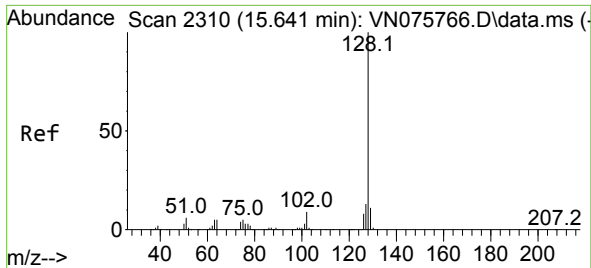
Tgt Ion	Resp	Lower	Upper
180	4198	100	100
182	96.4	47.5	142.5
145	32.3	15.3	45.8



#94
 Hexachlorobutadiene
 Concen: 0.272 ug/l
 RT: 15.500 min Scan# 2286
 Delta R.T. -0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

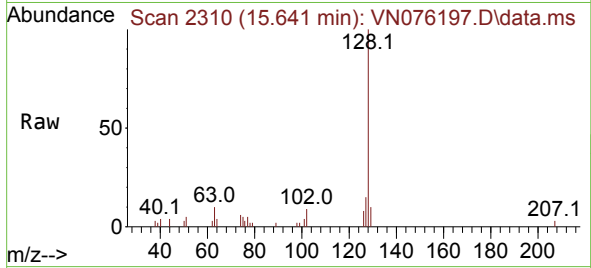
Tgt Ion	Resp	Lower	Upper
225	431	100	100
223	14.6	31.5	94.5#
227	44.8	31.6	95.0





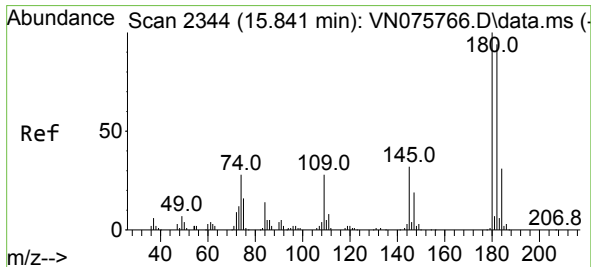
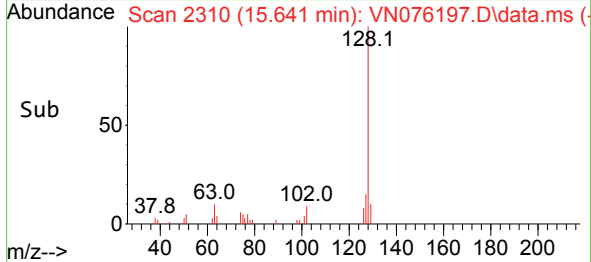
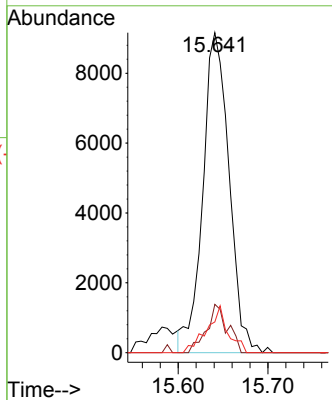
#95
 Naphthalene
 Concen: 4.029 ug/l
 RT: 15.641 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0111MBL01



Tgt Ion:128 Resp: 18595

Ion	Ratio	Lower	Upper
128	100		
127	12.0	10.4	15.6
129	11.7	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 2.032 ug/l
 RT: 15.835 min Scan# 2343
 Delta R.T. -0.006 min
 Lab File: VN076197.D
 Acq: 11 Jan 2023 09:54

Tgt Ion:180 Resp: 5524

Ion	Ratio	Lower	Upper
180	100		
182	87.3	47.0	141.0
145	17.5	16.0	47.9

