

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100622\
 Data File : VN074775.D
 Acq On : 06 Oct 2022 11:51
 Operator : JC\MD
 Sample : N4983-04DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-VPB-RW5-GW-778-780DL

Quant Time: Oct 06 16:29:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	274258	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	498169	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	503612	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	241948	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	344603	53.030	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.060%	
35) Dibromofluoromethane	8.177	113	261447	51.944	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.880%	
50) Toluene-d8	10.571	98	1106425	51.230	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.460%	
62) 4-Bromofluorobenzene	12.847	95	281896	42.938	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 85.880%	
Target Compounds						
						Qvalue
3) Chloromethane	2.383	50	2391	0.286	ug/l	89
5) Bromomethane	2.953	94	2628	0.360	ug/l #	80
6) Chloroethane	3.112	64	6412	0.837	ug/l #	43
9) 1,1,2-Trichlorotrifluo...	4.389	101	11351	2.270	ug/l	97
11) Tert butyl alcohol	5.518	59	14513	6.668	ug/l #	74
12) 1,1-Dichloroethene	4.365	96	2607	0.490	ug/l #	74
13) Acrolein	4.212	56	121	Below Cal	#	1
16) Acetone	4.471	43	3867	1.050	ug/l	99
18) Methyl Acetate	5.047	43	4892	0.359	ug/l #	77
20) Methylene Chloride	5.294	84	1362	Below Cal	#	53
25) 2-Butanone	7.506	43	1921	0.287	ug/l #	71
27) cis-1,2-Dichloroethene	7.500	96	1418	0.209	ug/l #	3
29) Tetrahydrofuran	7.865	42	1605	0.345	ug/l #	71
31) Cyclohexane	8.235	56	5207	0.464	ug/l #	1
36) 1,1-Dichloropropene	8.230	75	26667	3.273	ug/l #	50
38) Carbon Tetrachloride	8.371	117	2037	0.265	ug/l #	59
44) Trichloroethene	9.359	130	202623	36.888	ug/l	96
49) 1,4-Dioxane	9.694	88	130	0.723	ug/l #	1
51) 4-Methyl-2-Pentanone	10.447	43	3320	0.255	ug/l #	82
59) 2-Hexanone	11.194	43	7297	0.742	ug/l	75
74) N-amyl acetate	12.488	43	3476	0.247	ug/l #	83
75) 1,1,2,2-Tetrachloroethane	12.953	83	837	Below Cal	#	75
76) 1,2,3-Trichloropropane	12.847	75	161881	22.417	ug/l #	1
77) Bromobenzene	12.988	156	330	Below Cal	#	5
81) trans-1,4-Dichloro-2-b...	12.847	75	161881	43.676	ug/l #	14
82) 4-Chlorotoluene	13.223	91	3365	0.223	ug/l	81
87) 1,3-Dichlorobenzene	13.735	146	2369	0.257	ug/l	80
88) 1,4-Dichlorobenzene	13.735	146	2369	0.272	ug/l	81
89) n-Butylbenzene	14.053	91	4381	0.276	ug/l #	83
91) 1,2-Dichlorobenzene	14.106	146	2340	0.263	ug/l	77
92) 1,2-Dibromo-3-Chloropr...	14.711	75	948	0.491	ug/l #	16
93) 1,2,4-Trichlorobenzene	15.394	180	3566	0.917	ug/l	79
95) Naphthalene	15.647	128	18607	1.106	ug/l #	92
96) 1,2,3-Trichlorobenzene	15.841	180	3270	Below Cal		69

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Instrument :
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ClientSampleId :
BP-VPB-RW5-GW-778-780DL

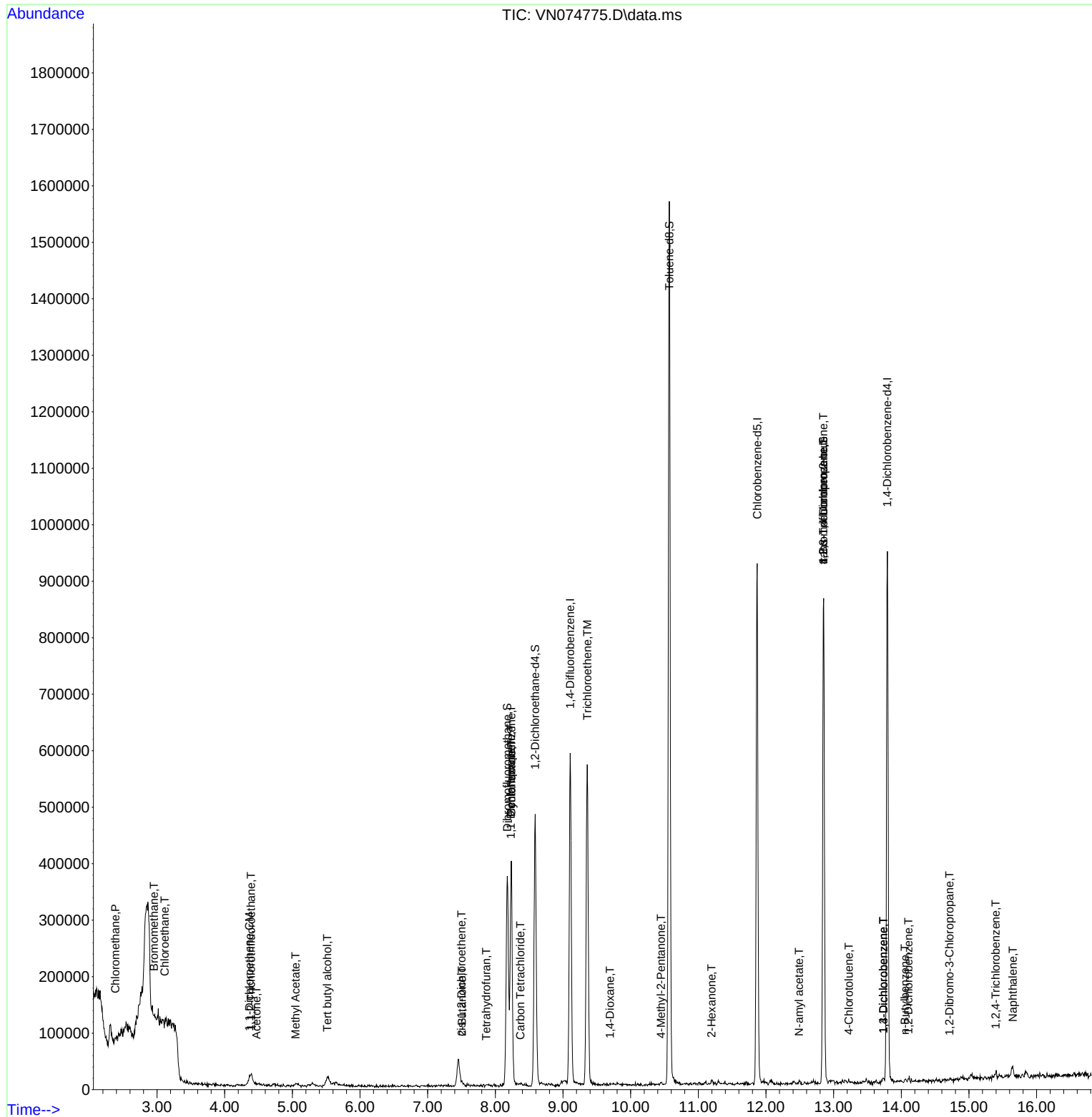
Quant Time: Oct 06 16:29:49 2022
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Quant Title : SW846 8260
QLast Update : Thu Oct 06 05:37:50 2022
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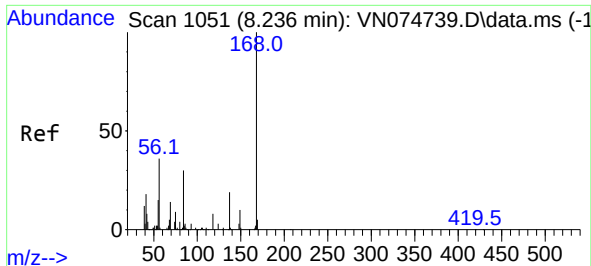
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

Instrument :
MSVOA_N
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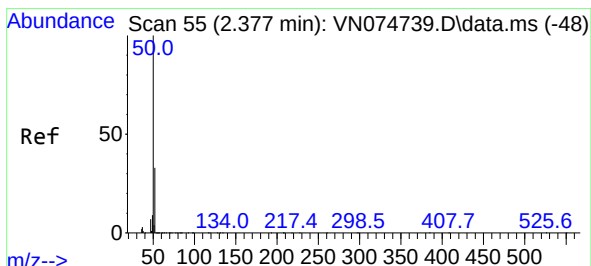
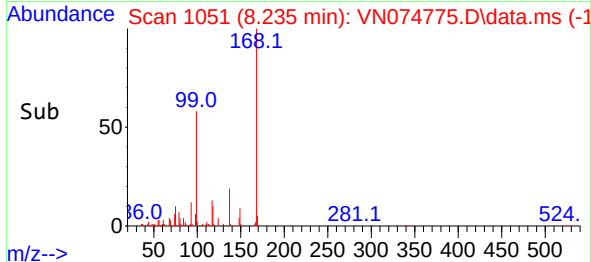
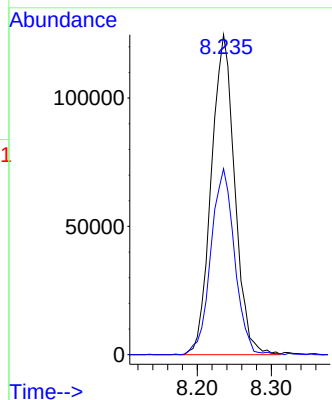
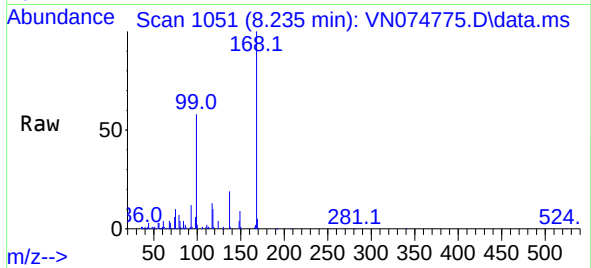




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.235 min Scan# 1051
Delta R.T. -0.001 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

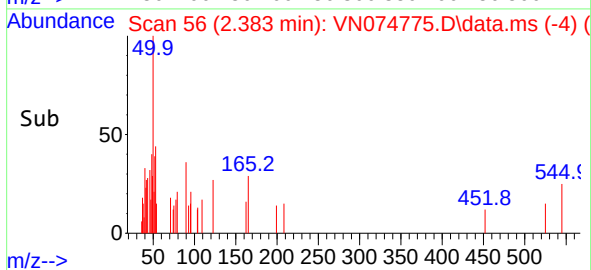
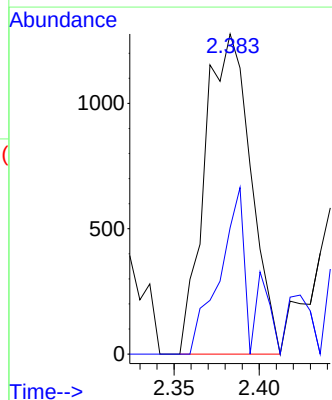
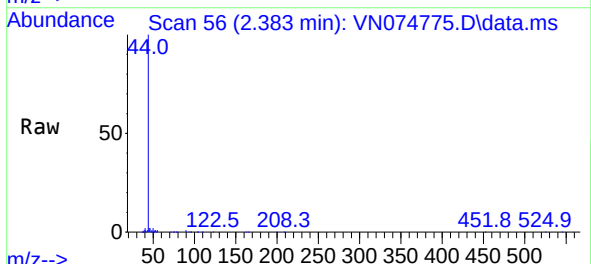
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

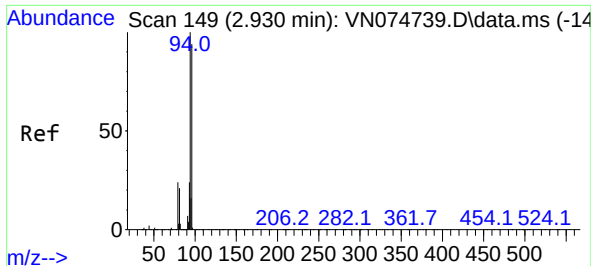
Tgt Ion:168 Resp: 274258
Ion Ratio Lower Upper
168 100
99 58.1 42.8 64.2



#3
Chloromethane
Concen: 0.286 ug/l
RT: 2.383 min Scan# 56
Delta R.T. 0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 50 Resp: 2391
Ion Ratio Lower Upper
50 100
52 39.5 26.7 40.1

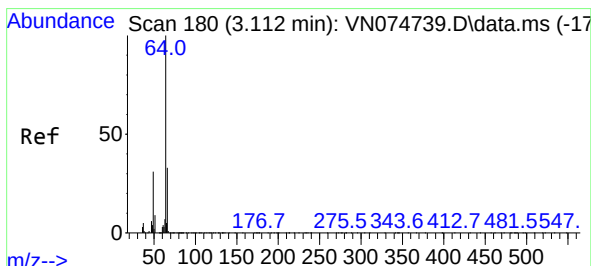
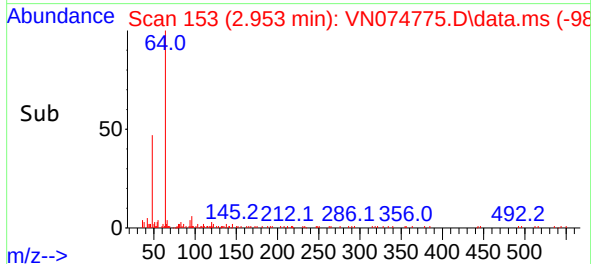
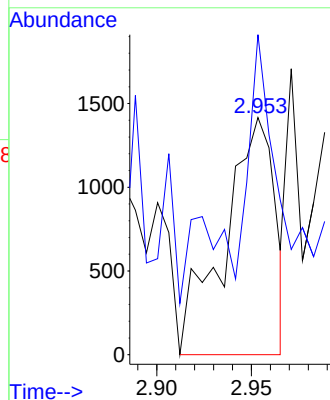
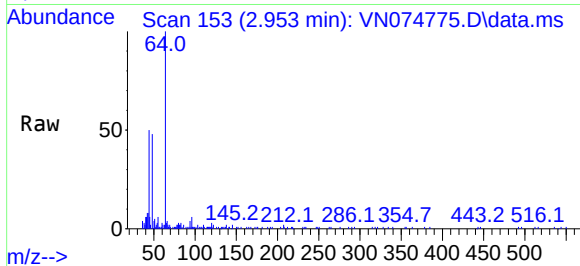




#5
Bromomethane
Concen: 0.360 ug/l
RT: 2.953 min Scan# 11
Delta R.T. 0.023 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

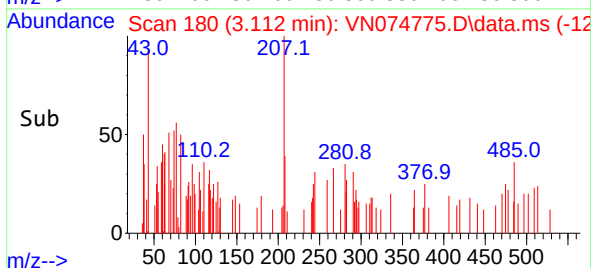
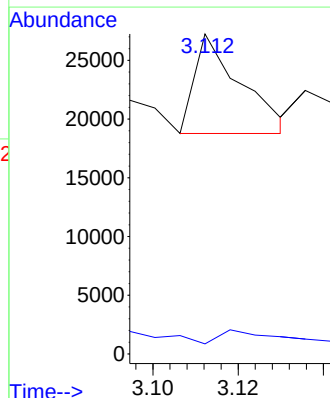
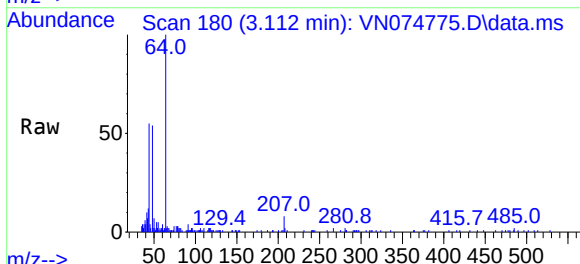
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

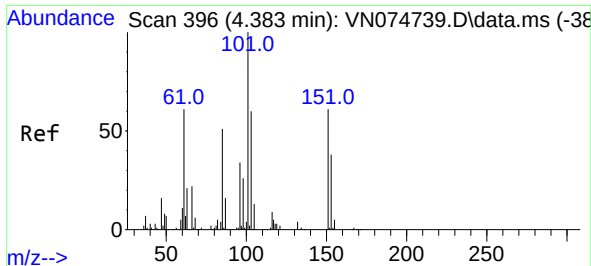
Tgt Ion: 94 Resp: 2628
Ion Ratio Lower Upper
94 100
96 113.3 75.0 112.6#



#6
Chloroethane
Concen: 0.837 ug/l
RT: 3.112 min Scan# 180
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 64 Resp: 6412
Ion Ratio Lower Upper
64 100
66 0.0 25.1 37.7#

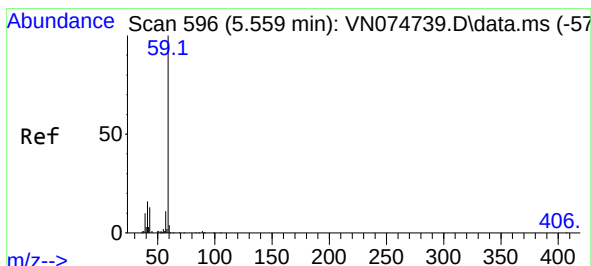
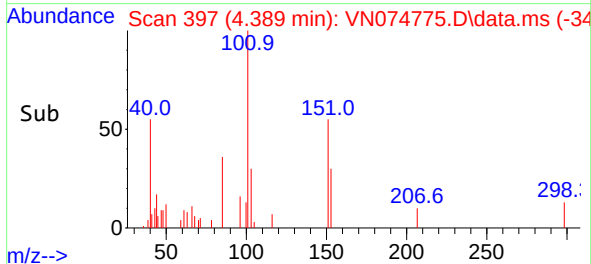
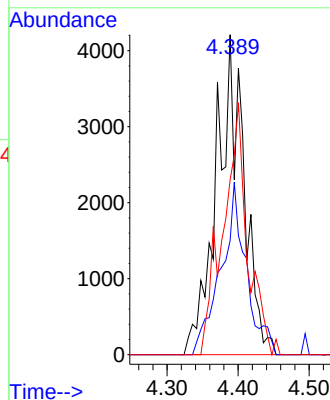
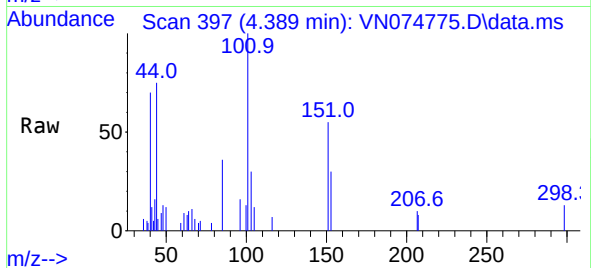




#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.270 ug/l
RT: 4.389 min Scan# 396
Delta R.T. 0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

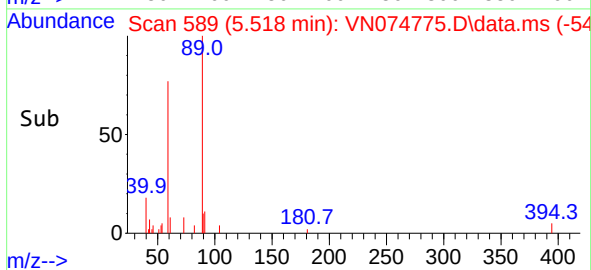
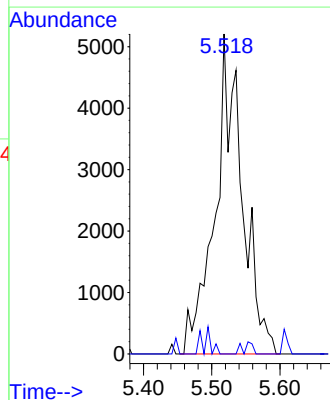
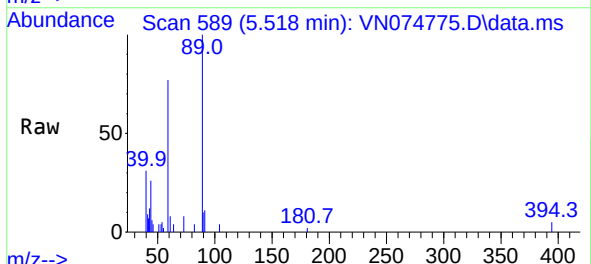
Instrument : MSVOA_N
ClientSampleId : BP-VPB-RW5-GW-778-780DL

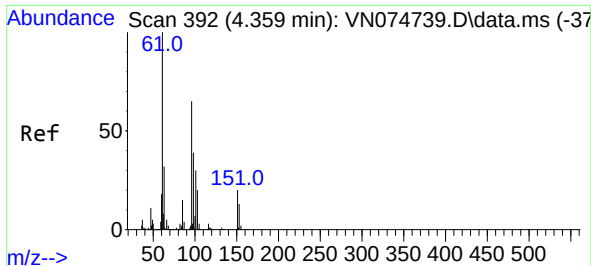
Tgt Ion:101 Resp: 11351
Ion Ratio Lower Upper
101 100
85 49.4 37.4 56.0
151 70.1 55.0 82.4



#11
Tert butyl alcohol
Concen: 6.668 ug/l
RT: 5.518 min Scan# 589
Delta R.T. -0.041 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 59 Resp: 14513
Ion Ratio Lower Upper
59 100
57 0.0 7.7 11.5#





#12

1,1-Dichloroethene

Concen: 0.490 ug/l

RT: 4.365 min Scan# 392

Delta R.T. 0.006 min

Lab File: VN074775.D

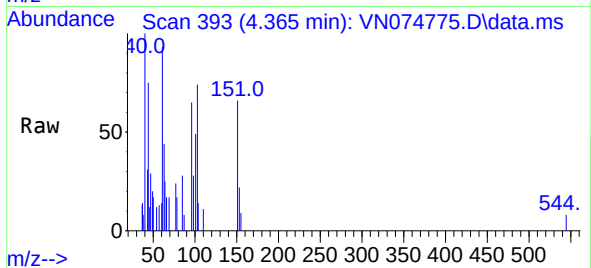
Acq: 06 Oct 2022 11:51

Instrument :

MSVOA_N

ClientSampleId :

BP-VPB-RW5-GW-778-780DL



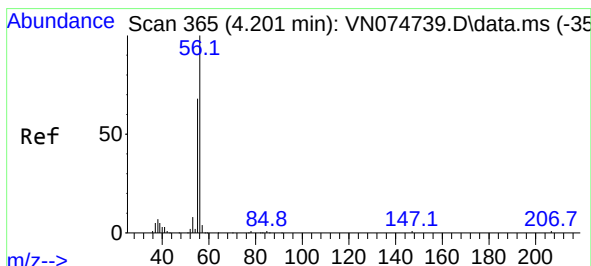
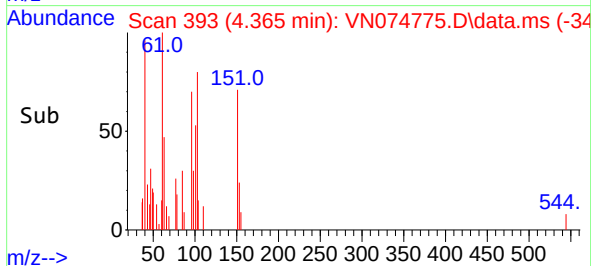
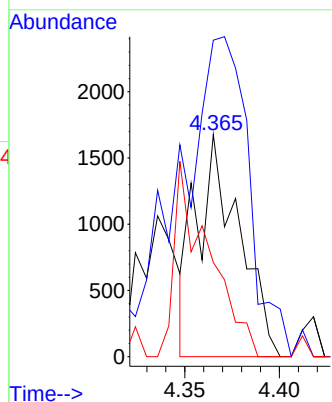
Tgt Ion: 96 Resp: 2607

Ion Ratio Lower Upper

96 100

61 120.9 123.9 185.9#

98 42.4 48.8 73.2#



#13

Acrolein

Concen: Below Cal

RT: 4.212 min Scan# 367

Delta R.T. 0.011 min

Lab File: VN074775.D

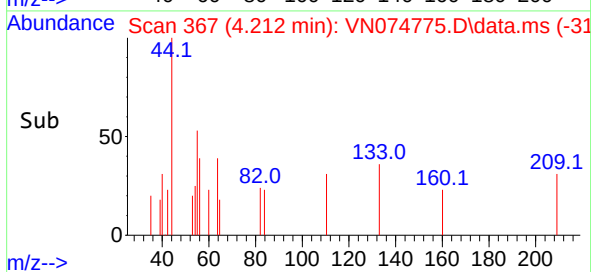
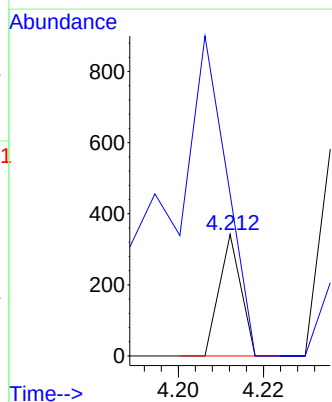
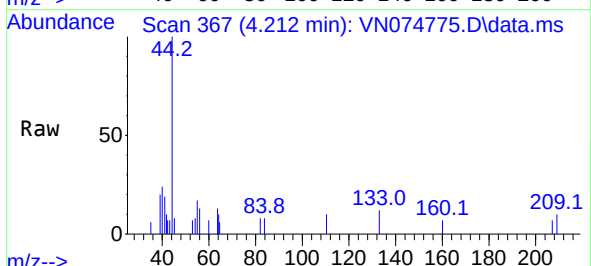
Acq: 06 Oct 2022 11:51

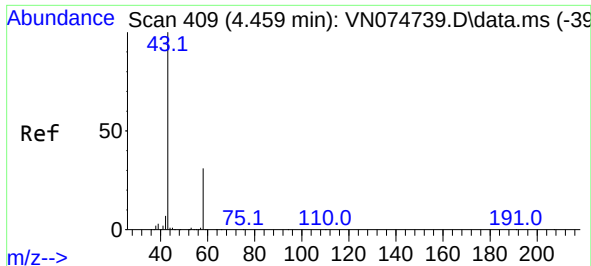
Tgt Ion: 56 Resp: 121

Ion Ratio Lower Upper

56 100

55 716.5 54.9 82.3#

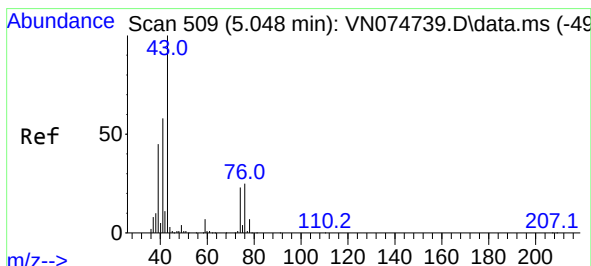
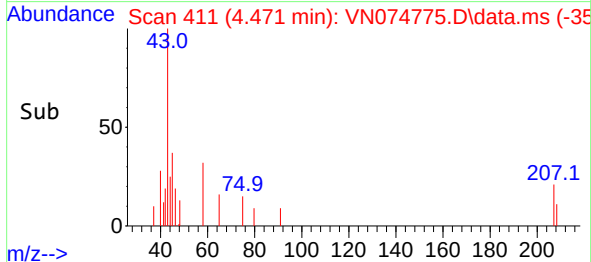
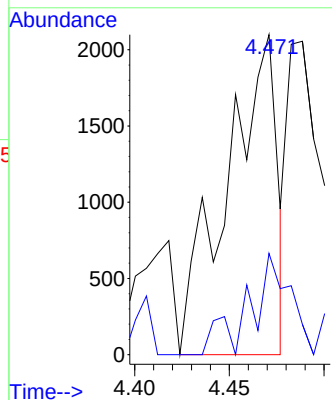
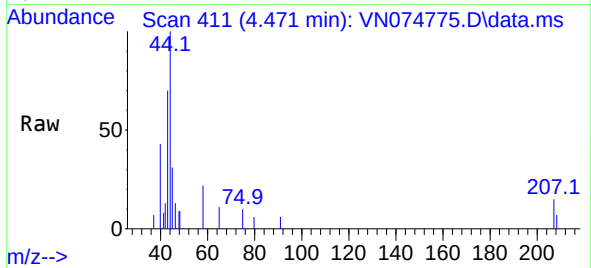




#16
Acetone
Concen: 1.050 ug/l
RT: 4.471 min Scan# 411
Delta R.T. 0.012 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

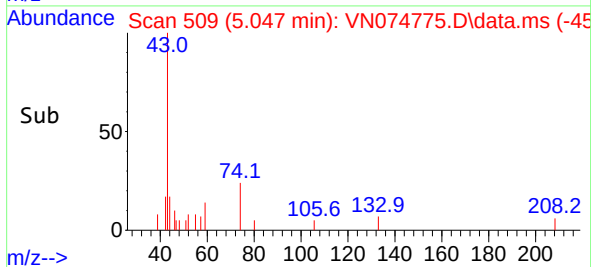
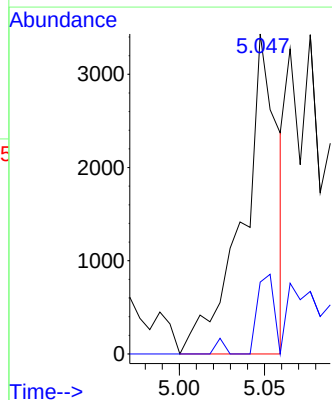
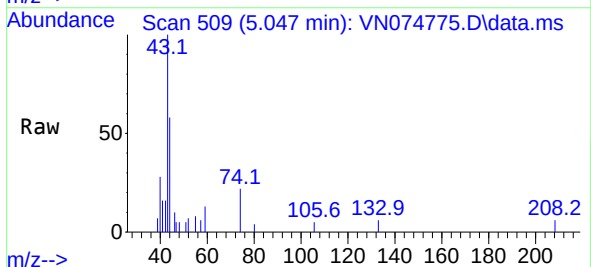
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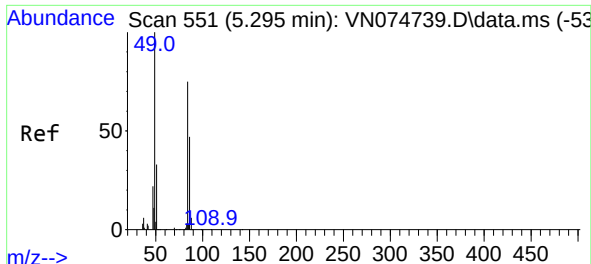
Tgt Ion: 43 Resp: 3867
Ion Ratio Lower Upper
43 100
58 31.6 24.9 37.3



#18
Methyl Acetate
Concen: 0.359 ug/l
RT: 5.047 min Scan# 509
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 43 Resp: 4892
Ion Ratio Lower Upper
43 100
74 11.7 18.5 27.7#

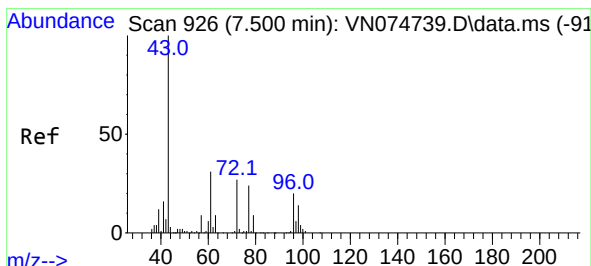
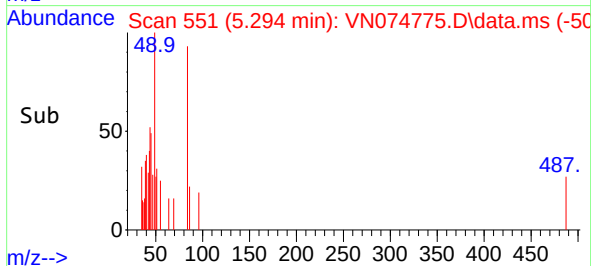
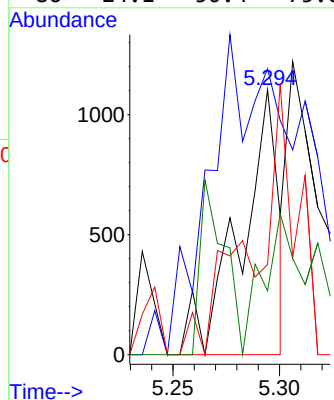
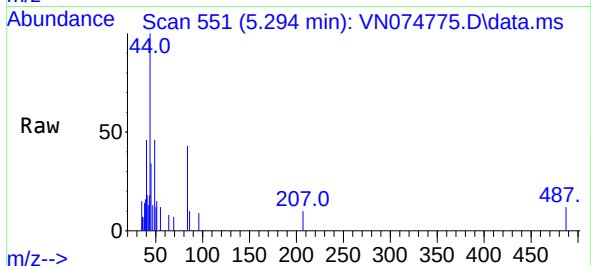




#20
Methylene Chloride
Concen: Below Cal
RT: 5.294 min Scan# 51
Delta R.T. -0.001 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

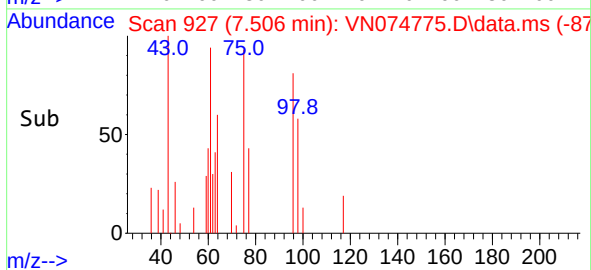
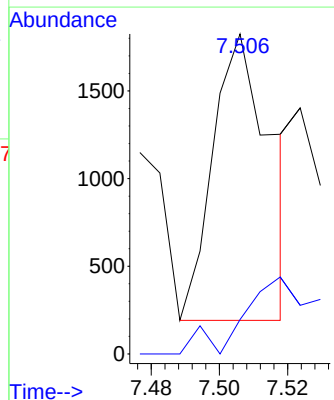
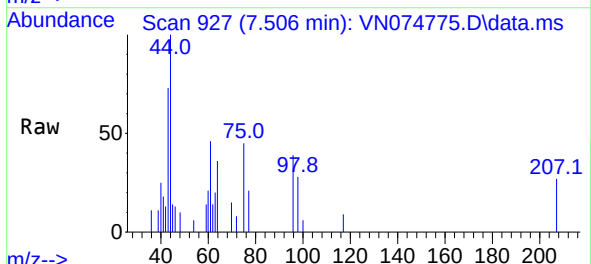
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ClientSampleId :
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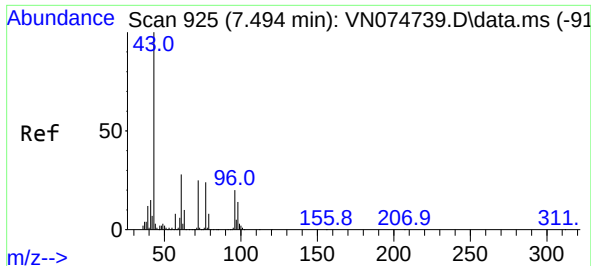
Tgt Ion: 84 Resp: 1362
Ion Ratio Lower Upper
84 100
49 67.1 107.4 161.0#
51 34.0 35.1 52.7#
86 24.1 50.4 75.6#



#25
2-Butanone
Concen: 0.287 ug/l
RT: 7.506 min Scan# 927
Delta R.T. 0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 43 Resp: 1921
Ion Ratio Lower Upper
43 100
72 12.0 21.4 32.0#

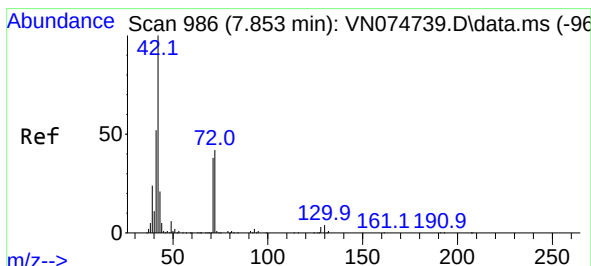
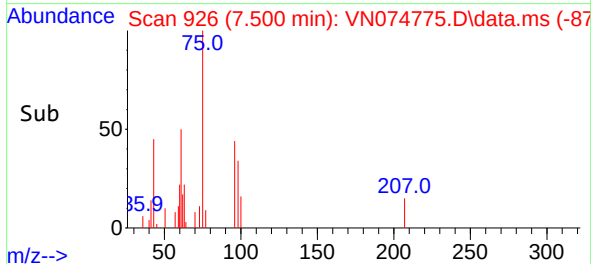
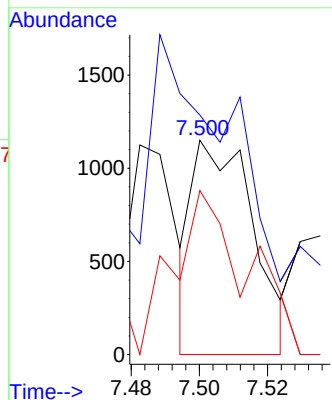
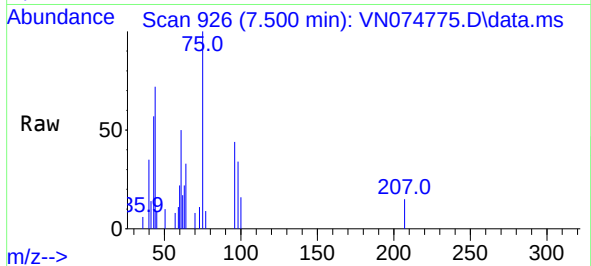




#27
cis-1,2-Dichloroethene
Concen: 0.209 ug/l
RT: 7.500 min Scan# 91
Delta R.T. 0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

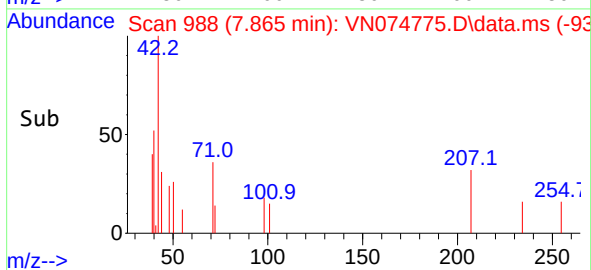
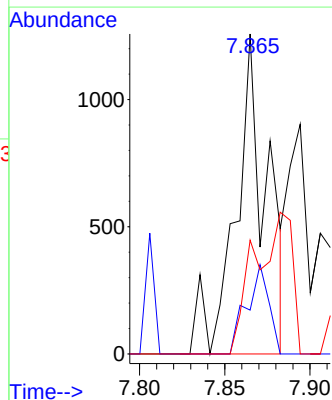
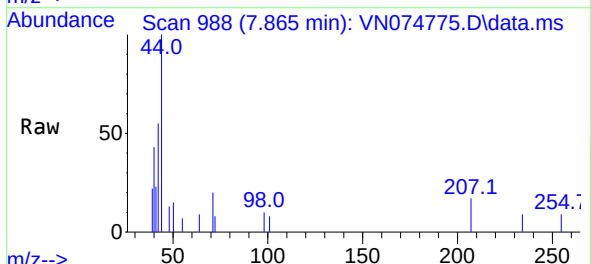
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

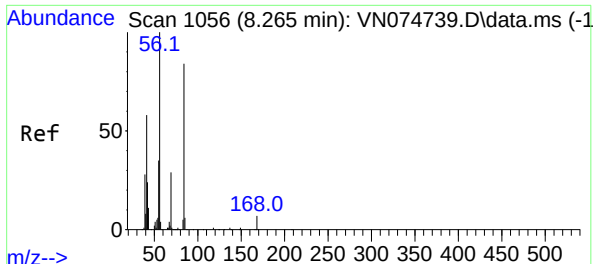
Tgt Ion: 96 Resp: 1418
Ion Ratio Lower Upper
96 100
61 0.0 0.0 303.2
98 102.0 0.0 131.0



#29
Tetrahydrofuran
Concen: 0.345 ug/l
RT: 7.865 min Scan# 988
Delta R.T. 0.012 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 42 Resp: 1605
Ion Ratio Lower Upper
42 100
72 19.8 33.0 49.6#
71 52.3 30.4 45.6#





#31

Cyclohexane

Concen: 0.464 ug/l

RT: 8.235 min Scan# 1105

Delta R.T. -0.030 min

Lab File: VN074775.D

Acq: 06 Oct 2022 11:51

Instrument :

MSVOA_N

ClientSampleId :

BP-VPB-RW5-GW-778-780DL

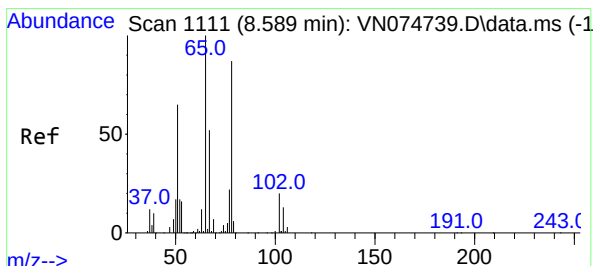
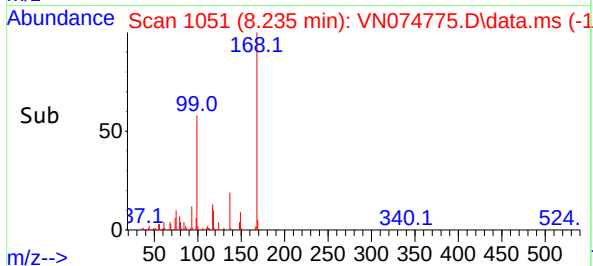
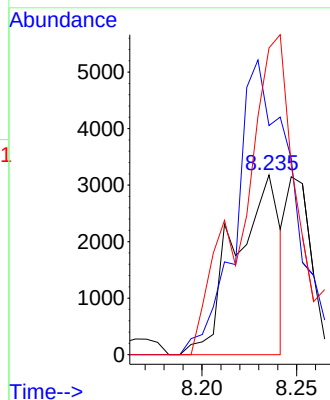
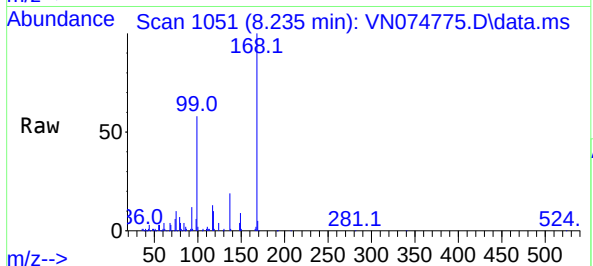
Tgt Ion: 56 Resp: 5207

Ion Ratio Lower Upper

56 100

69 127.5 23.1 34.7#

84 170.7 67.1 100.7#



#33

1,2-Dichloroethane-d4

Concen: 53.030 ug/l

RT: 8.588 min Scan# 1111

Delta R.T. -0.000 min

Lab File: VN074775.D

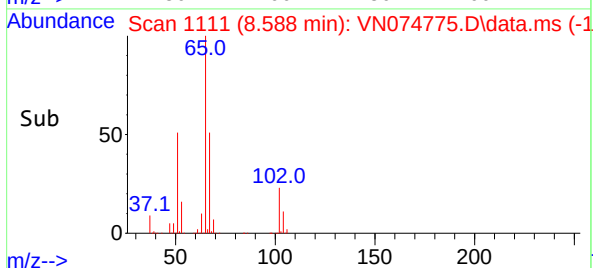
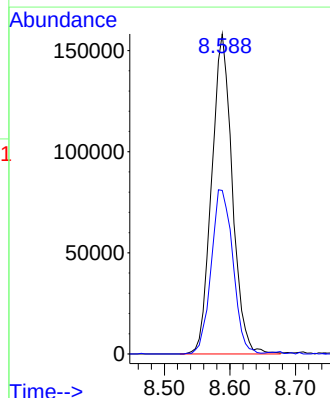
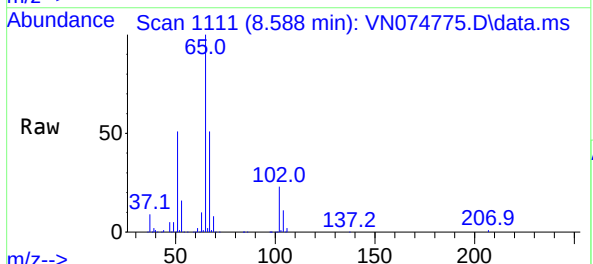
Acq: 06 Oct 2022 11:51

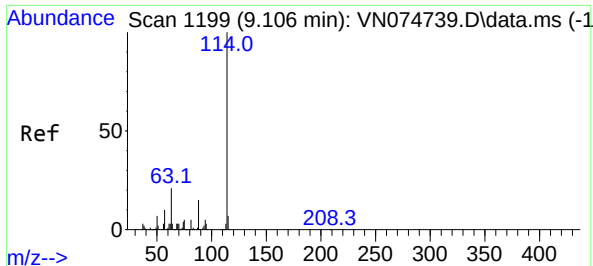
Tgt Ion: 65 Resp: 344603

Ion Ratio Lower Upper

65 100

67 54.1 0.0 109.0



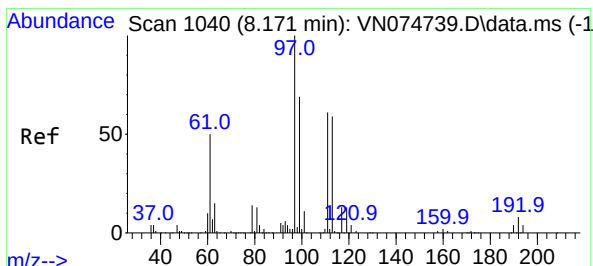
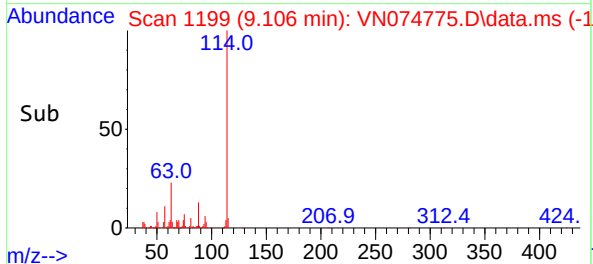
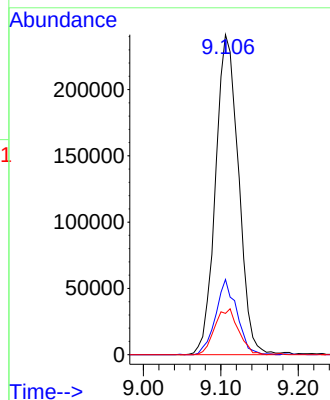
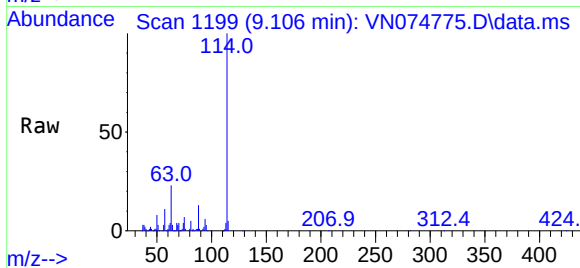


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1199
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

Tgt Ion:114 Resp: 498169

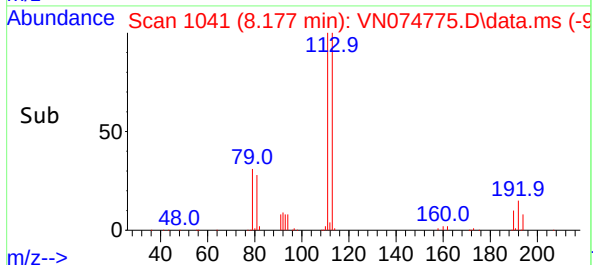
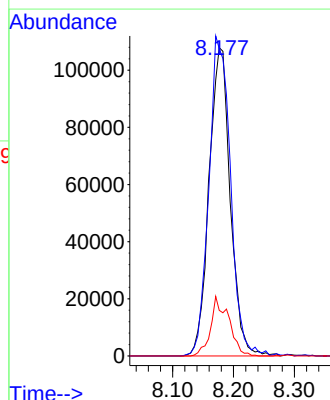
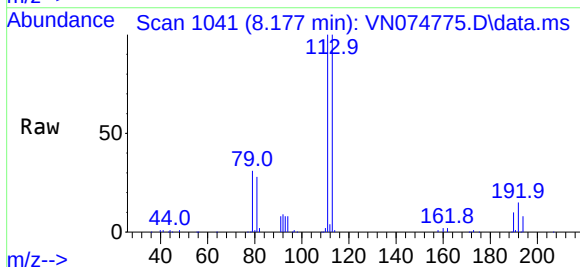
Ion	Ratio	Lower	Upper
114	100		
63	23.5	0.0	41.2
88	12.9	0.0	30.2

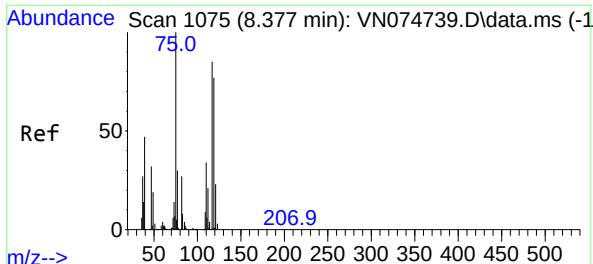


#35
Dibromofluoromethane
Concen: 51.944 ug/l
RT: 8.177 min Scan# 1041
Delta R.T. 0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion:113 Resp: 261447

Ion	Ratio	Lower	Upper
113	100		
111	105.4	83.0	124.6
192	16.6	12.6	18.8

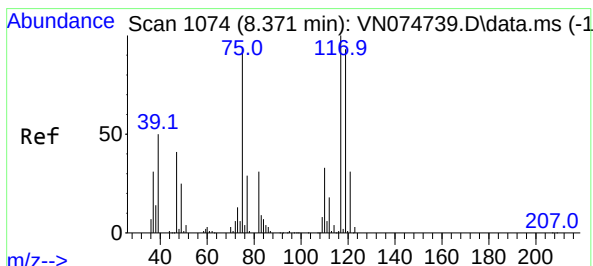
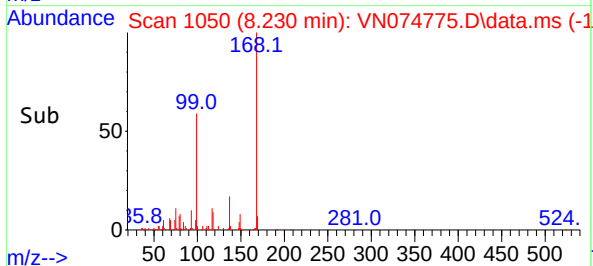
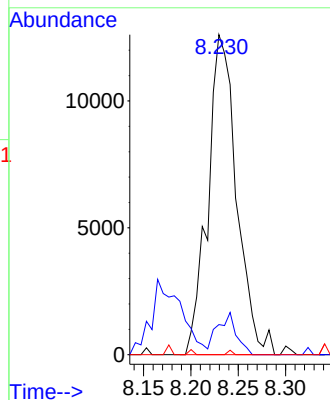
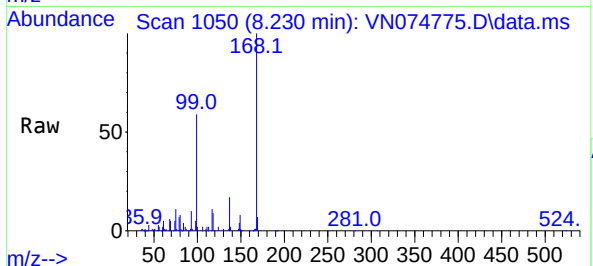




#36
1,1-Dichloropropene
Concen: 3.273 ug/l
RT: 8.230 min Scan# 1075
Delta R.T. -0.147 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

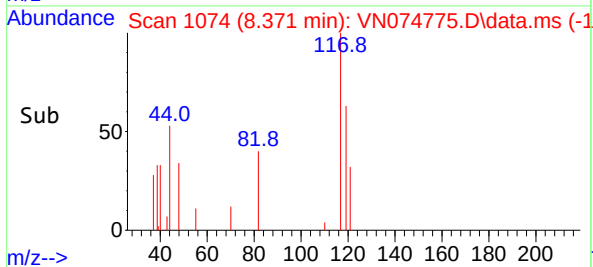
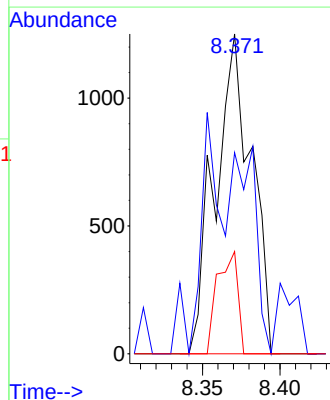
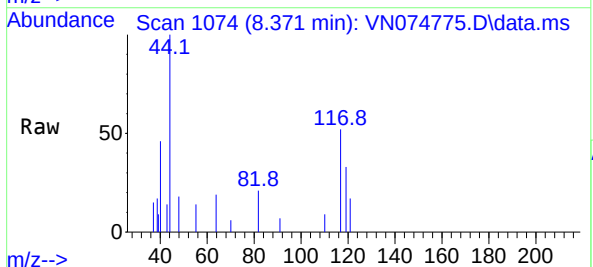
Instrument : MSVOA_N
ClientSampleId : BP-VPB-RW5-GW-778-780DL

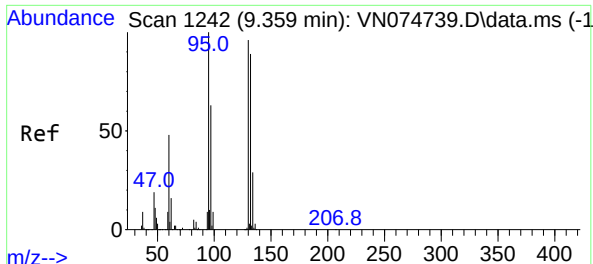
Tgt Ion: 75 Resp: 26667
Ion Ratio Lower Upper
75 100
110 8.7 17.2 51.5#
77 0.2 24.3 36.5#



#38
Carbon Tetrachloride
Concen: 0.265 ug/l
RT: 8.371 min Scan# 1074
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 117 Resp: 2037
Ion Ratio Lower Upper
117 100
119 40.8 74.3 111.5#
121 32.0 25.0 37.4

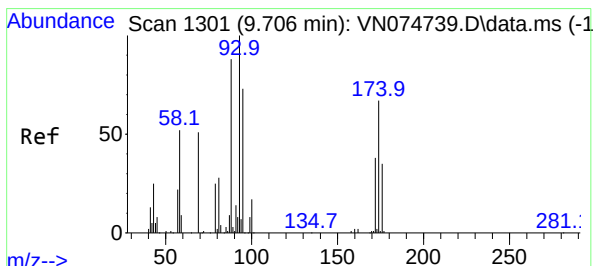
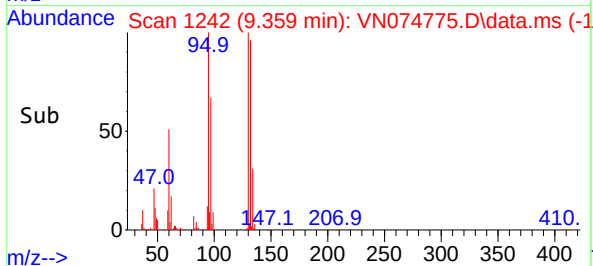
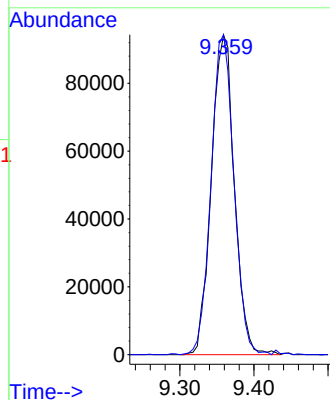
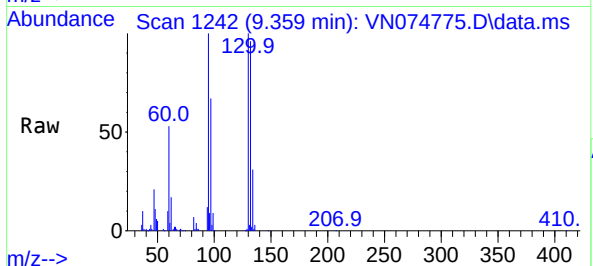




#44
Trichloroethene
Concen: 36.888 ug/l
RT: 9.359 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

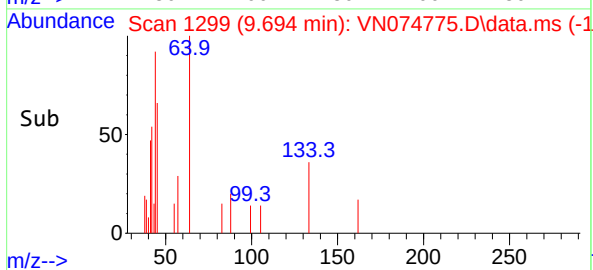
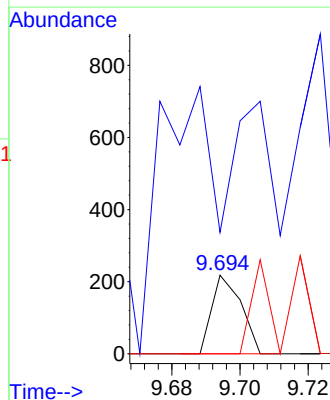
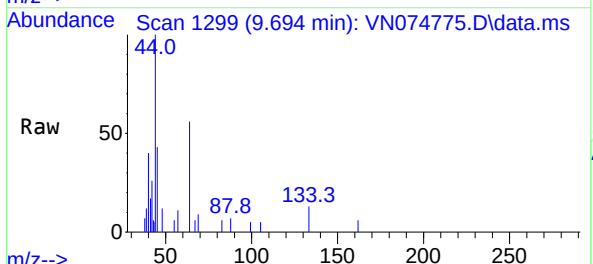
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

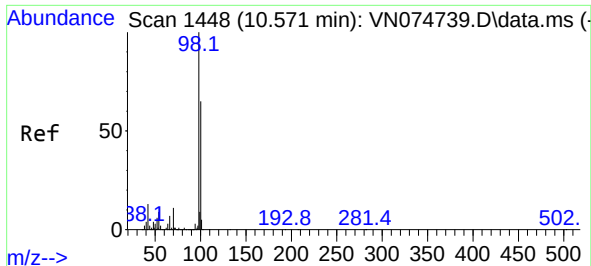
Tgt Ion:130 Resp: 202623
Ion Ratio Lower Upper
130 100
95 100.1 0.0 207.6



#49
1,4-Dioxane
Concen: 0.723 ug/l
RT: 9.694 min Scan# 1299
Delta R.T. -0.012 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 88 Resp: 130
Ion Ratio Lower Upper
88 100
43 640.0 23.4 35.2#
58 0.0 54.9 82.3#

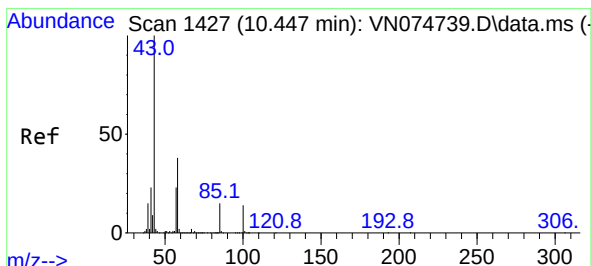
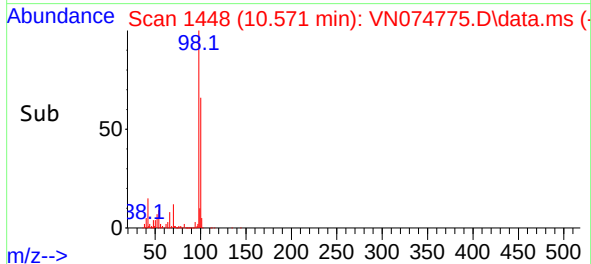
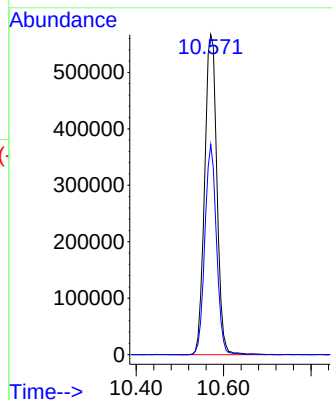
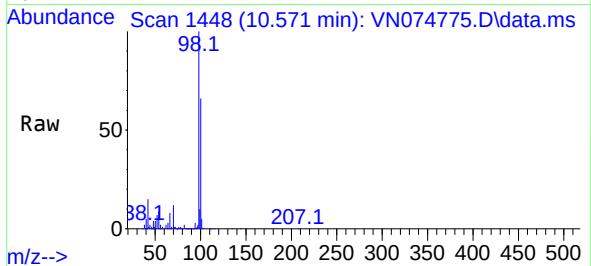




#50
Toluene-d8
Concen: 51.230 ug/l
RT: 10.571 min Scan# 1448
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

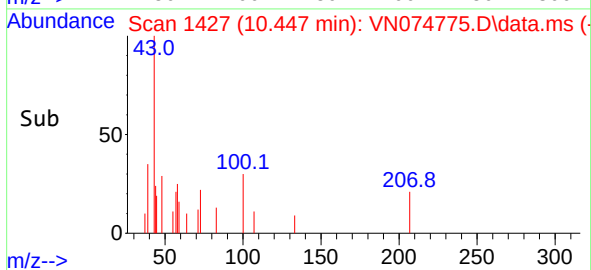
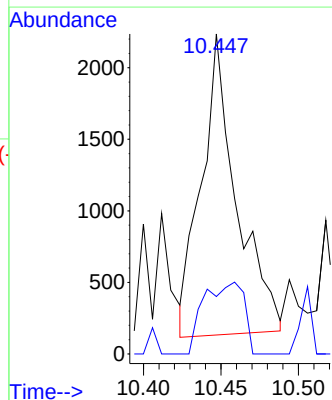
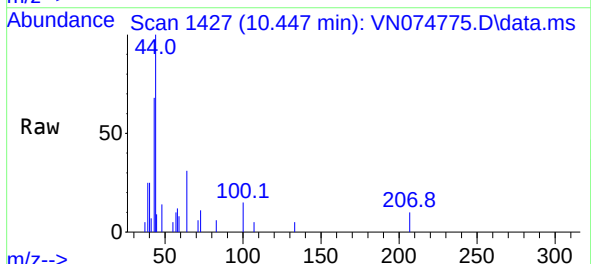
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

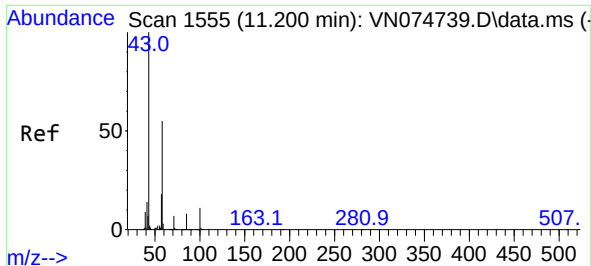
Tgt Ion: 98 Resp: 1106425
Ion Ratio Lower Upper
98 100
100 62.3 50.7 76.1



#51
4-Methyl-2-Pentanone
Concen: 0.255 ug/l
RT: 10.447 min Scan# 1427
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 43 Resp: 3320
Ion Ratio Lower Upper
43 100
58 27.2 30.6 45.8#

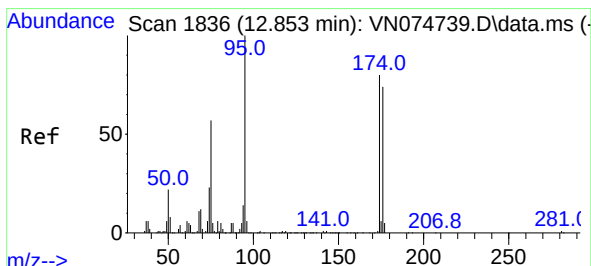
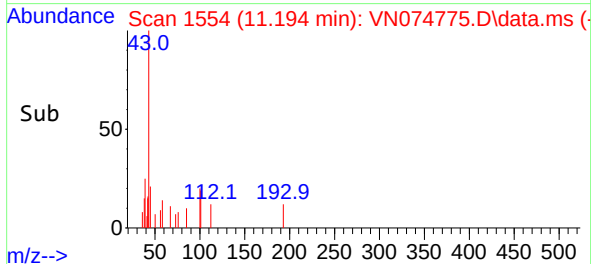
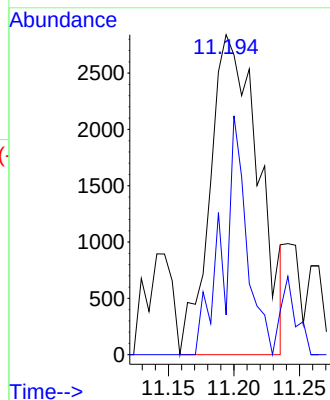
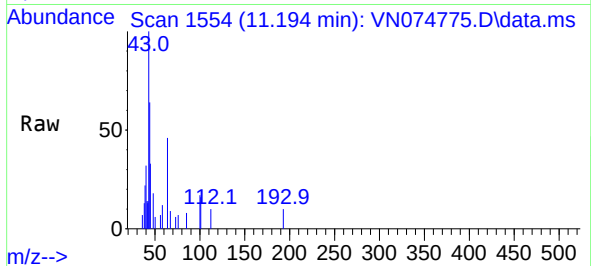




#59
2-Hexanone
Concen: 0.742 ug/l
RT: 11.194 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

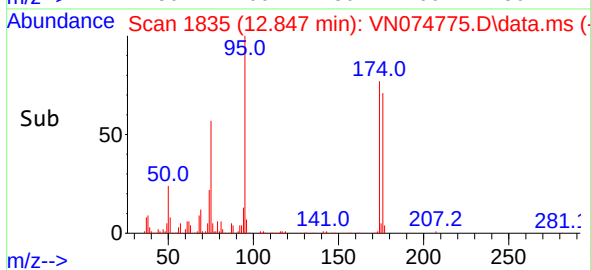
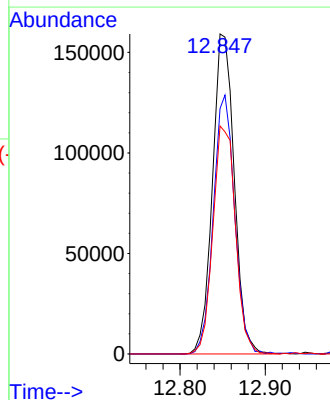
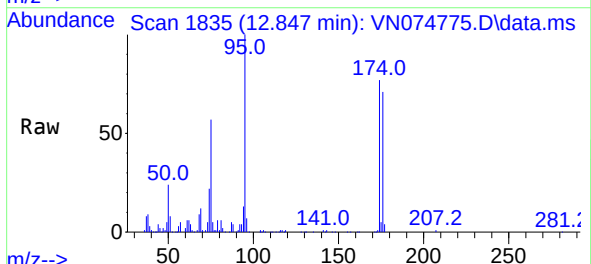
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

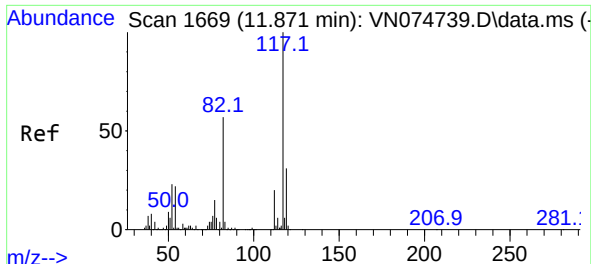
Tgt Ion: 43 Resp: 7297
Ion Ratio Lower Upper
43 100
58 36.6 27.3 81.9



#62
4-Bromofluorobenzene
Concen: 42.938 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. -0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 95 Resp: 281896
Ion Ratio Lower Upper
95 100
174 79.6 0.0 149.4
176 73.8 0.0 142.0

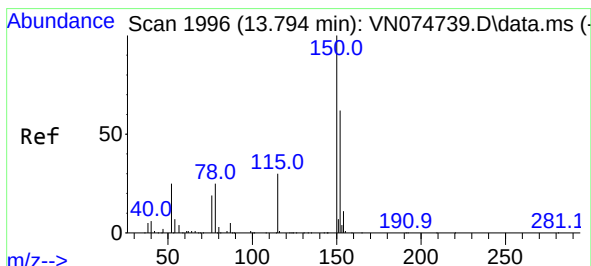
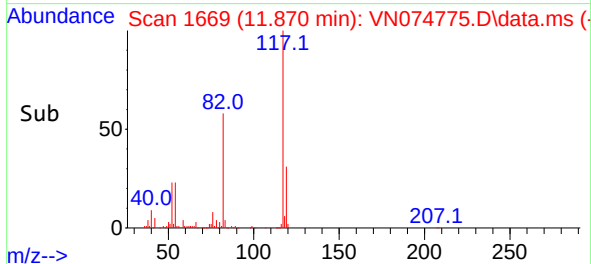
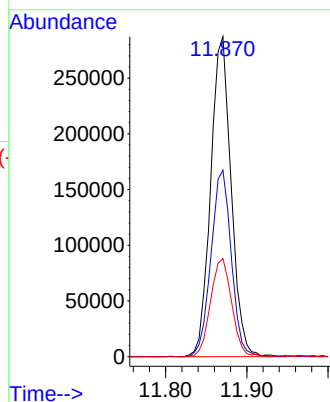
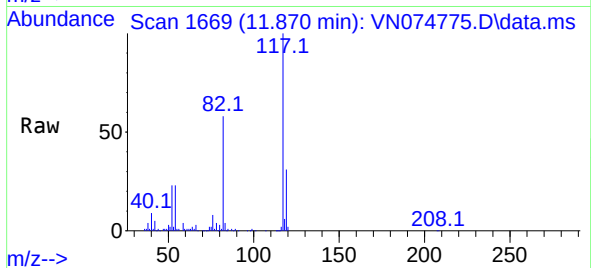




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

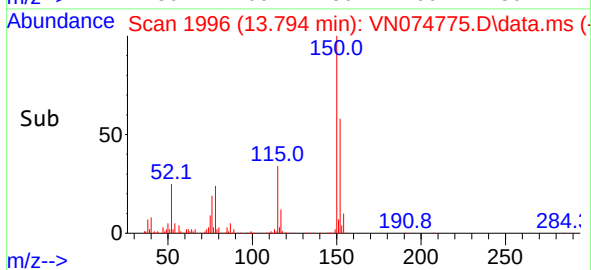
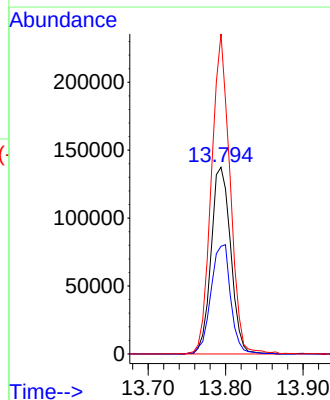
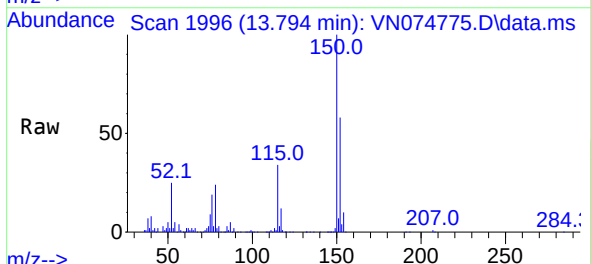
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

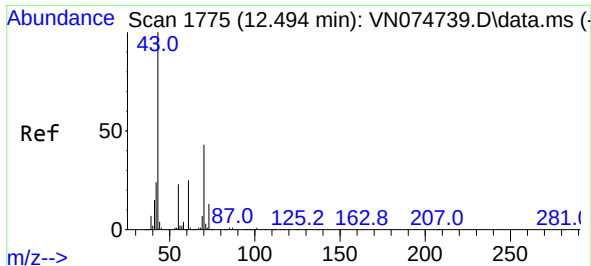
Tgt Ion:117 Resp: 503612
Ion Ratio Lower Upper
117 100
82 58.2 45.4 68.2
119 30.7 25.1 37.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 1996
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion:152 Resp: 241948
Ion Ratio Lower Upper
152 100
115 59.2 30.0 90.0
150 162.2 0.0 356.4



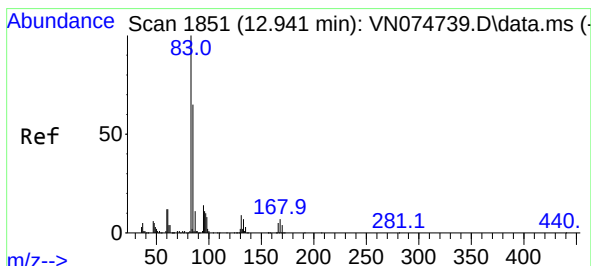
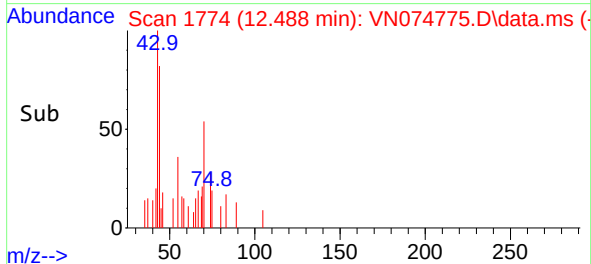
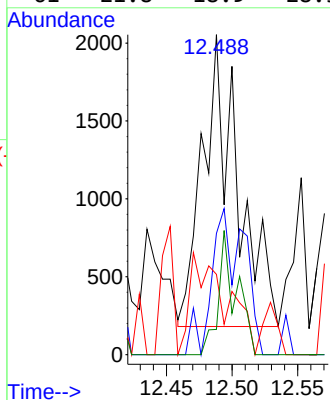
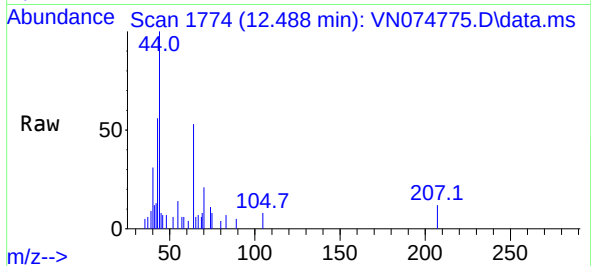


#74
N-amy1 acetate
Concen: 0.247 ug/l
RT: 12.488 min Scan# 1774
Delta R.T. -0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

Tgt Ion: 43 Resp: 3476

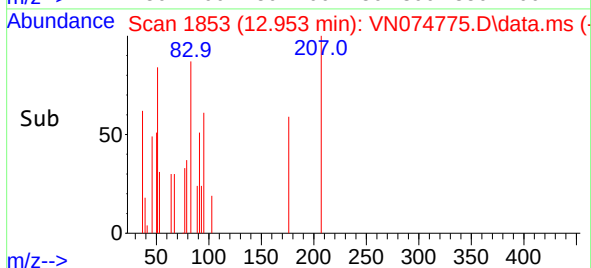
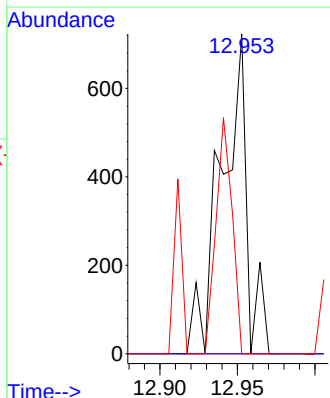
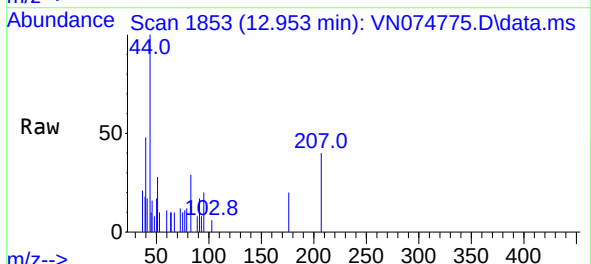
Ion	Ratio	Lower	Upper
43	100		
70	46.5	32.9	49.3
55	0.0	17.8	26.6#
61	21.8	18.9	28.3

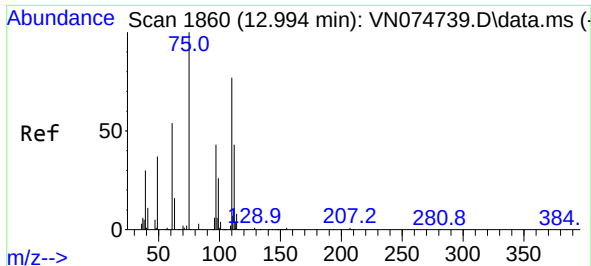


#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.953 min Scan# 1853
Delta R.T. 0.012 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 83 Resp: 837

Ion	Ratio	Lower	Upper
83	100		
131	0.0	4.3	12.8#
85	46.1	32.9	98.6

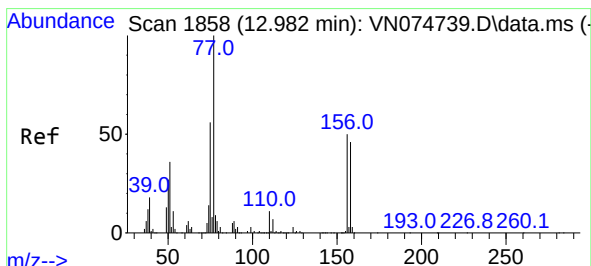
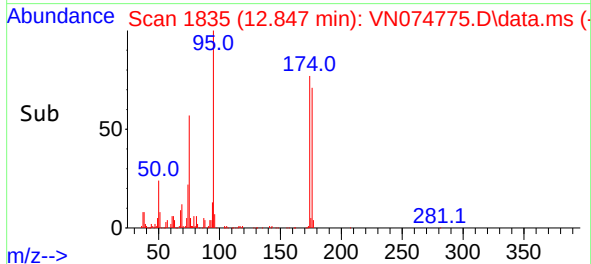
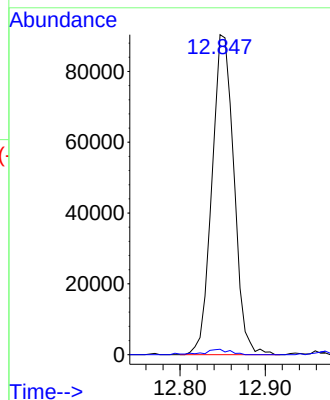
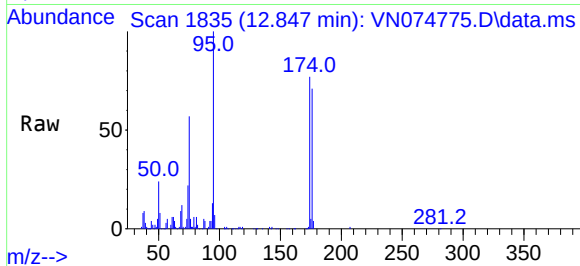




#76
1,2,3-Trichloropropane
Concen: 22.417 ug/l
RT: 12.847 min Scan# 11
Delta R.T. -0.147 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

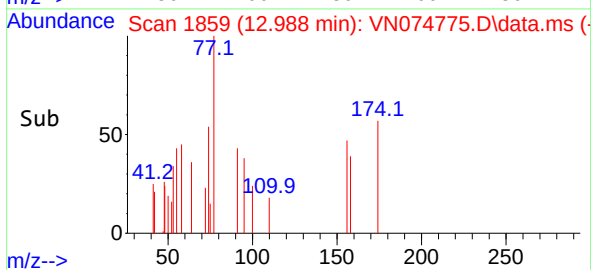
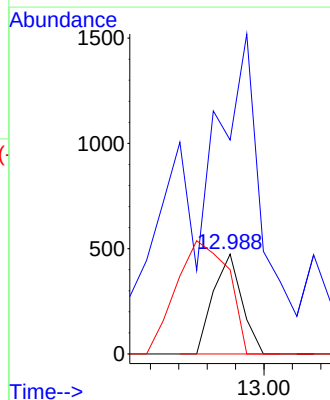
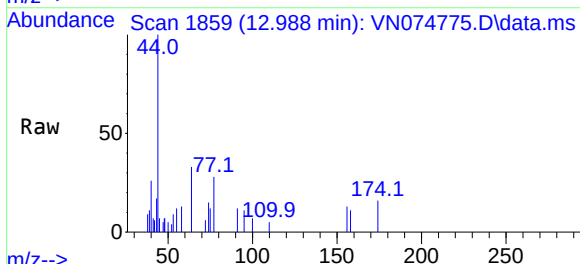
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

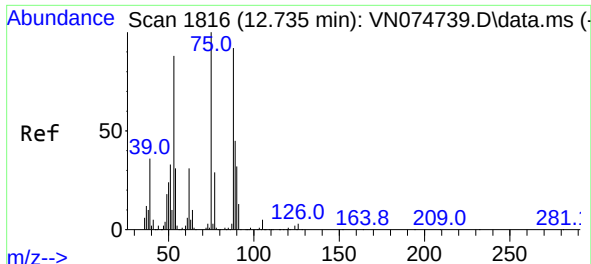
Tgt Ion: 75 Resp: 161881
Ion Ratio Lower Upper
75 100
77 2.0 76.9 230.7#



#77
Bromobenzene
Concen: Below Cal
RT: 12.988 min Scan# 1859
Delta R.T. 0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion:156 Resp: 330
Ion Ratio Lower Upper
156 100
77 412.7 124.7 374.1#
158 0.0 48.3 144.9#

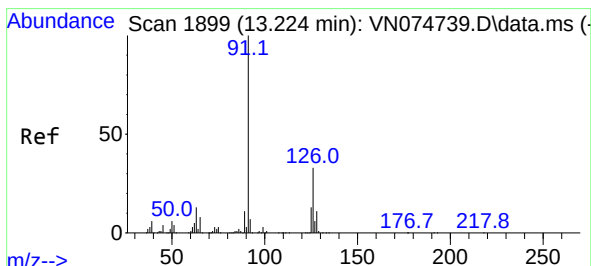
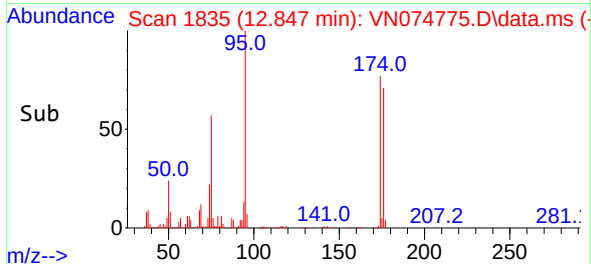
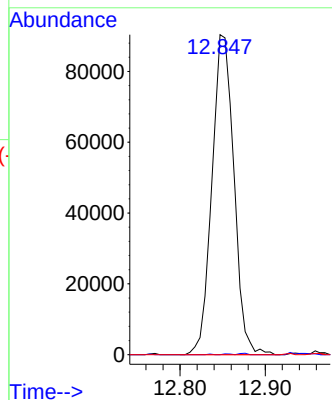
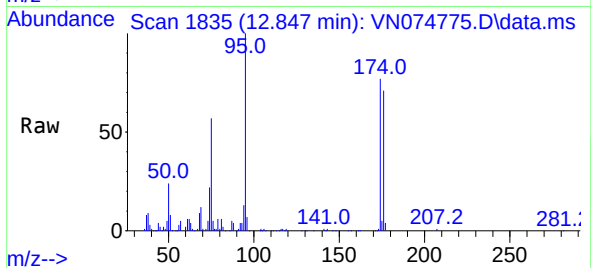




#81
trans-1,4-Dichloro-2-butene
Concen: 43.676 ug/l
RT: 12.847 min Scan# 1835
Delta R.T. 0.112 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

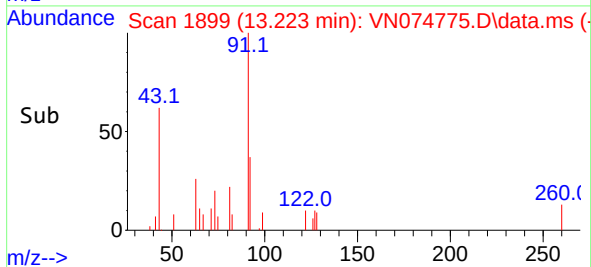
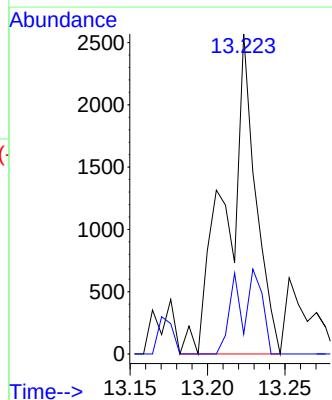
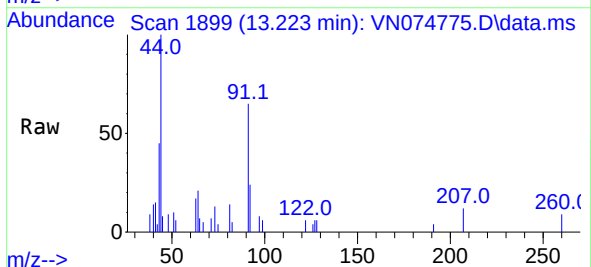
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

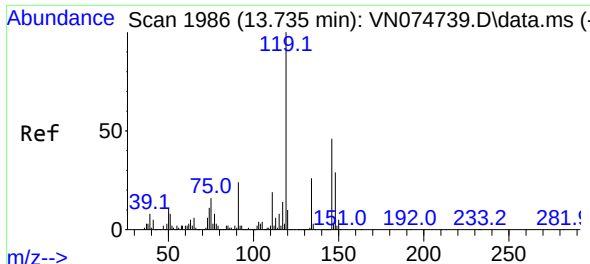
Tgt Ion: 75 Resp: 161881
Ion Ratio Lower Upper
75 100
53 0.0 71.4 107.0#
89 0.0 32.1 48.1#



#82
4-Chlorotoluene
Concen: 0.223 ug/l
RT: 13.223 min Scan# 1899
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion: 91 Resp: 3365
Ion Ratio Lower Upper
91 100
126 22.3 16.4 49.2

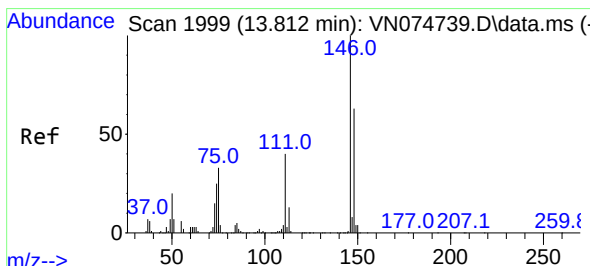
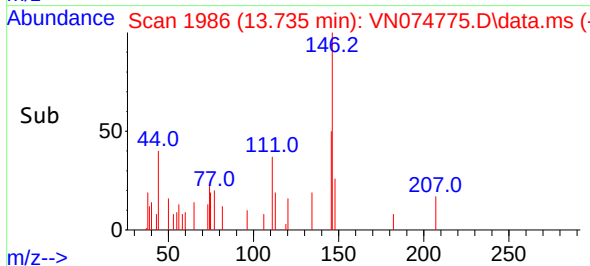
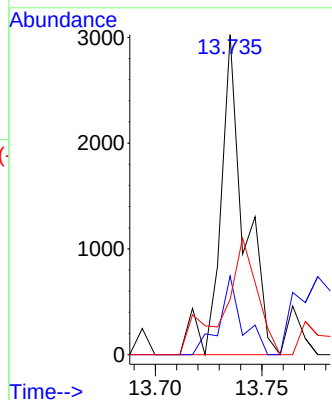
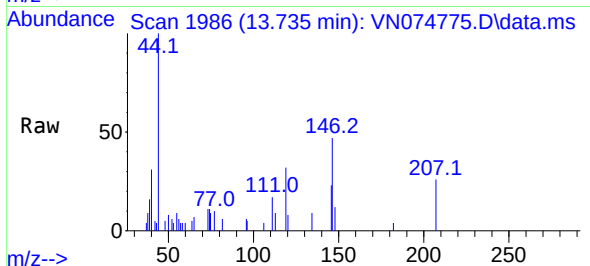




#87
1,3-Dichlorobenzene
Concen: 0.257 ug/l
RT: 13.735 min Scan# 1986
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

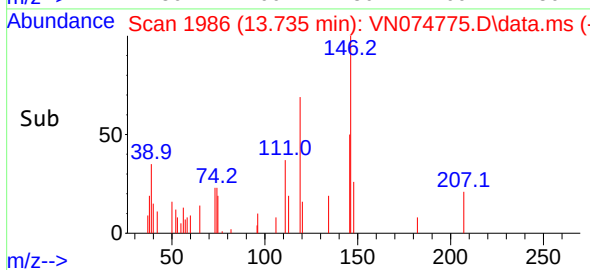
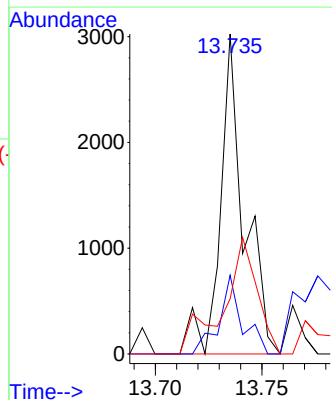
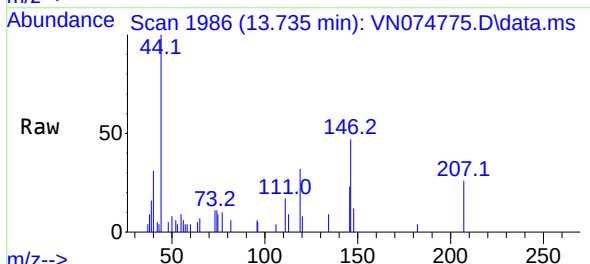
Instrument : MSVOA_N
ClientSampleId : BP-VPB-RW5-GW-778-780DL

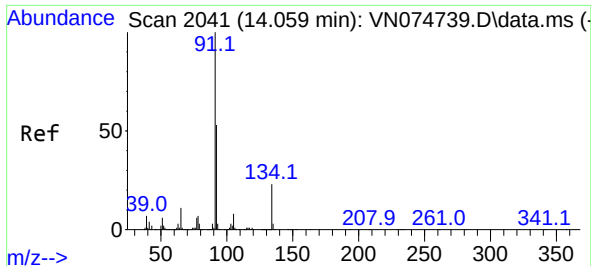
Tgt Ion:	146	Resp:	2369
Ion	Ratio	Lower	Upper
146	100		
111	23.6	20.8	62.2
148	51.7	31.5	94.5



#88
1,4-Dichlorobenzene
Concen: 0.272 ug/l
RT: 13.735 min Scan# 1986
Delta R.T. -0.077 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion:	146	Resp:	2369
Ion	Ratio	Lower	Upper
146	100		
111	23.6	19.9	59.6
148	51.7	31.8	95.4

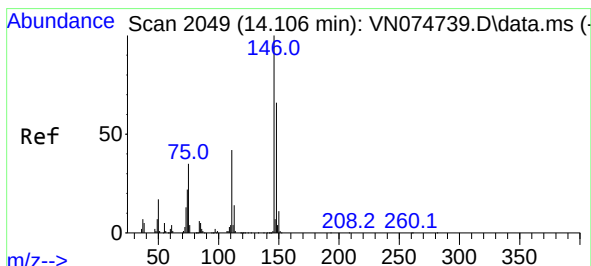
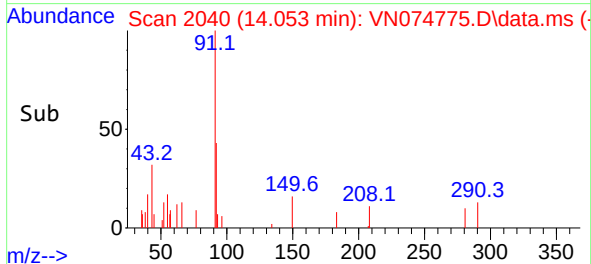
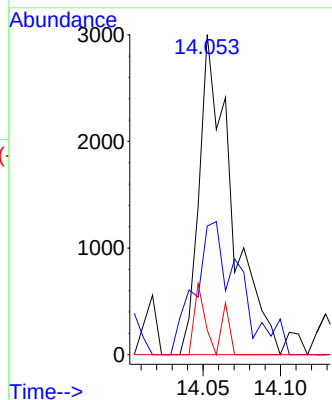
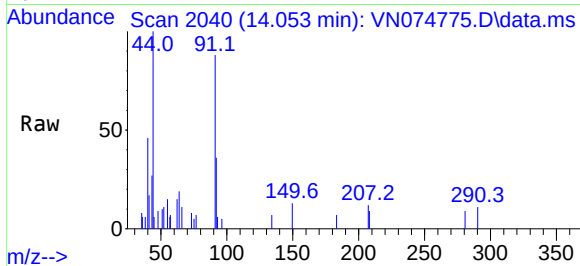




#89
n-Butylbenzene
Concen: 0.276 ug/l
RT: 14.053 min Scan# 2040
Delta R.T. -0.006 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

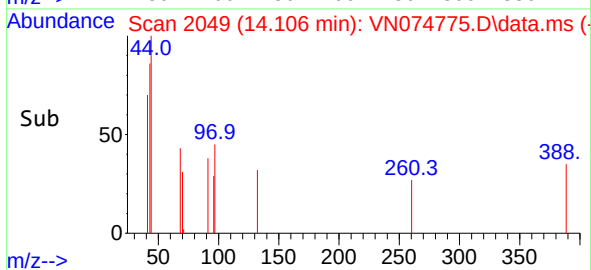
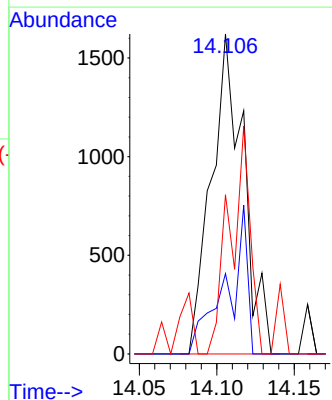
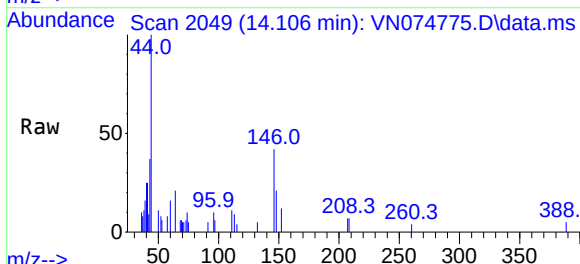
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

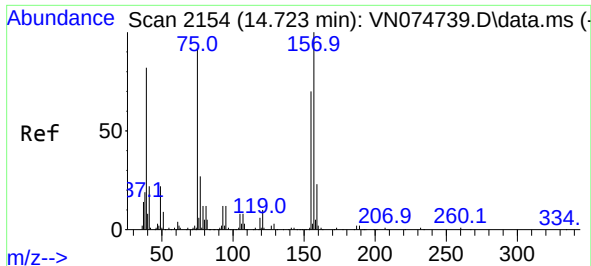
Tgt Ion: 91 Resp: 4381
Ion Ratio Lower Upper
91 100
92 57.9 26.7 80.0
134 3.9 11.9 35.5#



#91
1,2-Dichlorobenzene
Concen: 0.263 ug/l
RT: 14.106 min Scan# 2049
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

Tgt Ion:146 Resp: 2340
Ion Ratio Lower Upper
146 100
111 29.3 21.5 64.5
148 45.1 31.9 95.9

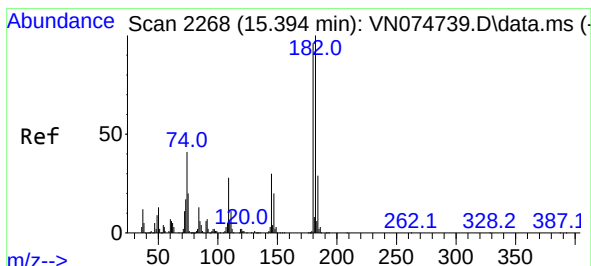
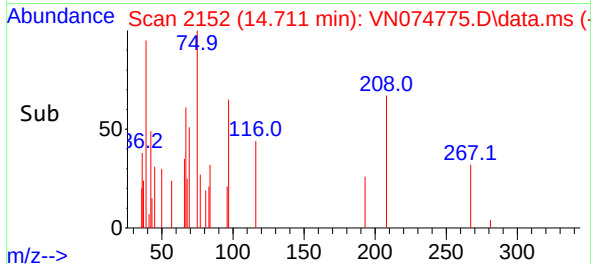
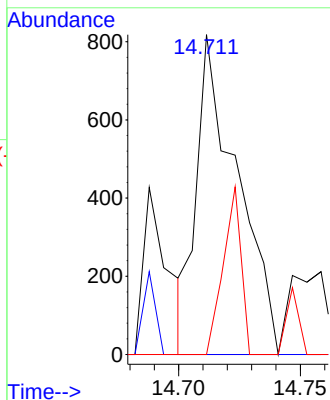
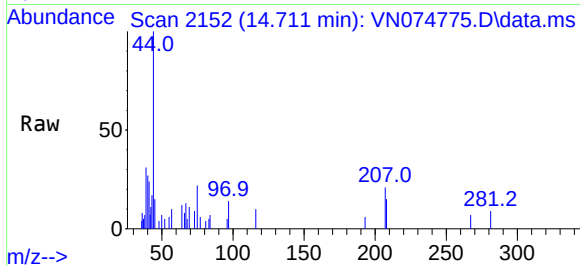




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.491 ug/l
RT: 14.711 min Scan# 2152
Delta R.T. -0.012 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

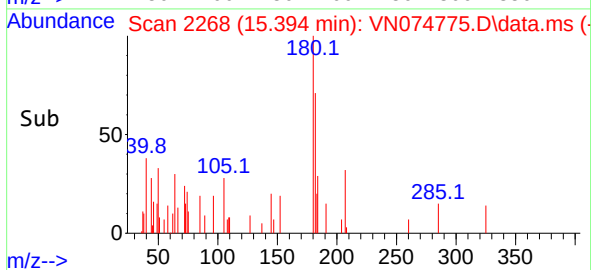
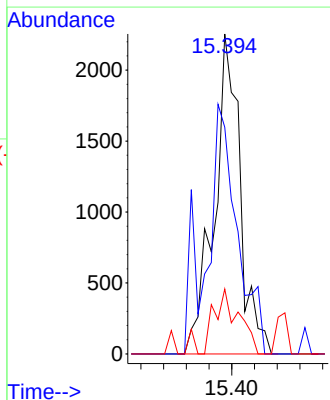
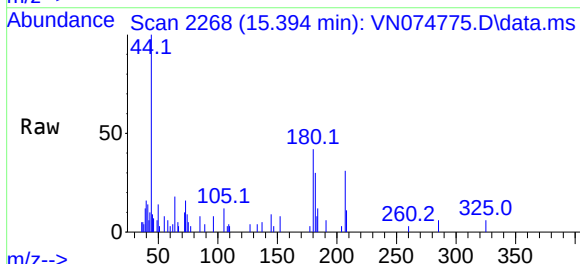
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-RW5-GW-778-780DL

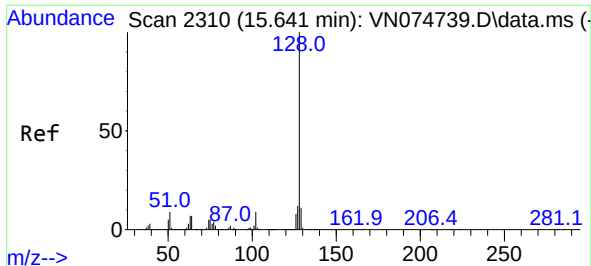
Tgt Ion: 75 Resp: 948
Ion Ratio Lower Upper
75 100
155 0.0 40.3 120.8#
157 23.1 51.3 153.9#



#93
1,2,4-Trichlorobenzene
Concen: 0.917 ug/l
RT: 15.394 min Scan# 2268
Delta R.T. -0.000 min
Lab File: VN074775.D
Acq: 06 Oct 2022 11:51

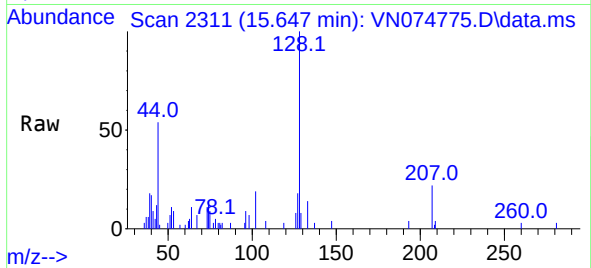
Tgt Ion: 180 Resp: 3566
Ion Ratio Lower Upper
180 100
182 77.4 48.5 145.5
145 19.2 16.1 48.3





#95
 Naphthalene
 Concen: 1.106 ug/l
 RT: 15.647 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN074775.D
 Acq: 06 Oct 2022 11:51

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-VPB-RW5-GW-778-780DL



Tgt Ion:	128	Resp:	18607
Ion	Ratio	Lower	Upper
128	100		
127	17.8	10.2	15.2#
129	12.1	9.0	13.4

