

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062223\
 Data File : VN078348.D
 Acq On : 22 Jun 2023 14:28
 Operator : JC\MD
 Sample : 03289-13
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-05-12.0-14.0

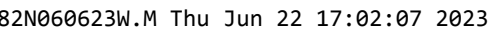
Quant Time: Jun 22 17:02:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 07 05:05:00 2023
 Response via : Initial Calibration

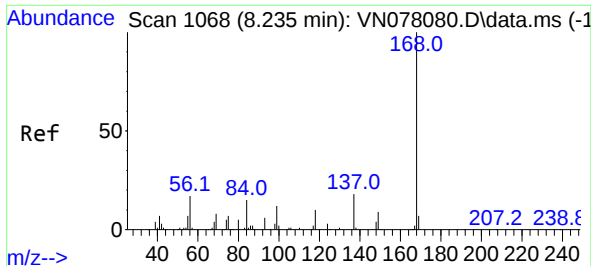
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.230	168	439252	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	781752	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	719203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	257647	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	293841	50.173	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.340%	
35) Dibromofluoromethane	8.171	113	271838	54.995	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 110.000%	
50) Toluene-d8	10.571	98	908228	47.662	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.320%	
62) 4-Bromofluorobenzene	12.853	95	311701	52.618	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 105.240%	
Target Compounds						
						Qvalue
3) Chloromethane	2.371	50	1346	Below Cal	95	
10) Methyl Iodide	4.577	142	2777	0.422	ug/l #	68
11) Tert butyl alcohol	5.495	59	6543	8.091	ug/l #	72
15) Acrylonitrile	5.742	53	707	0.339	ug/l #	59
17) Carbon Disulfide	4.695	76	3607	0.292	ug/l #	75
18) Methyl Acetate	5.030	43	1706	0.220	ug/l #	42
20) Methylene Chloride	5.271	84	2711	0.487	ug/l #	66
25) 2-Butanone	7.518	43	1794	0.692	ug/l #	37
29) Tetrahydrofuran	7.865	42	1936	1.117	ug/l #	40
31) Cyclohexane	8.230	56	10167	1.353	ug/l #	1
36) 1,1-Dichloropropene	8.224	75	35787	5.048	ug/l #	43
38) Carbon Tetrachloride	8.230	117	48063	6.420	ug/l #	16
43) Isopropyl Acetate	8.730	43	5985	0.565	ug/l #	49
49) 1,4-Dioxane	9.724	88	263	2.815	ug/l #	53
51) 4-Methyl-2-Pentanone	10.459	43	2583	0.463	ug/l #	71
58) 2-Chloroethyl Vinyl ether	10.171	63	637	0.214	ug/l #	42
59) 2-Hexanone	11.206	43	3876	0.998	ug/l	90
74) N-amyl acetate	12.500	43	1705	0.213	ug/l #	91
75) 1,1,2,2-Tetrachloroethane	12.947	83	1178	Below Cal	#	79
76) 1,2,3-Trichloropropane	12.853	75	165488	27.170	ug/l #	1
77) Bromobenzene	12.988	156	1281	0.226	ug/l	71
81) trans-1,4-Dichloro-2-b...	12.853	75	165488	83.474	ug/l #	15
87) 1,3-Dichlorobenzene	13.735	146	2881	0.301	ug/l	96
88) 1,4-Dichlorobenzene	13.735	146	2881	0.312	ug/l	97
89) n-Butylbenzene	14.059	91	6212	0.432	ug/l	97
91) 1,2-Dichlorobenzene	14.112	146	2695	0.288	ug/l	77
92) 1,2-Dibromo-3-Chloropr...	14.729	75	464	0.384	ug/l #	67
93) 1,2,4-Trichlorobenzene	15.406	180	2968	0.891	ug/l	92
94) Hexachlorobutadiene	15.500	225	1869	Below Cal	81	
95) Naphthalene	15.641	128	8812	0.786	ug/l #	93
96) 1,2,3-Trichlorobenzene	15.853	180	2732	0.733	ug/l	91

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

Quant Time: Jun 22 17:02:03 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 07 05:05:00 2023
Response via : Initial Calibration

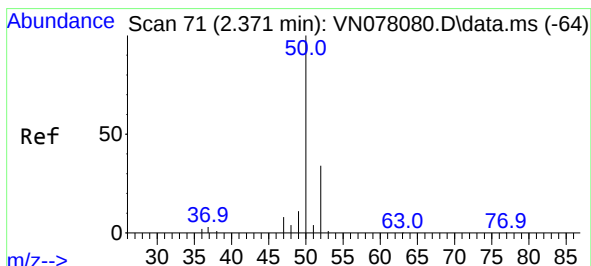
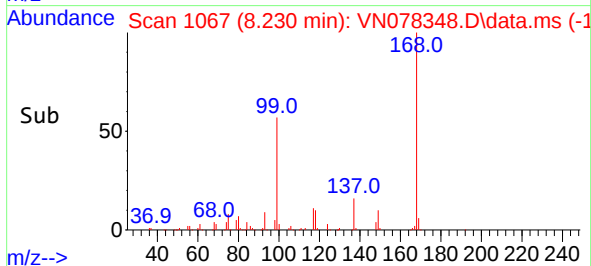
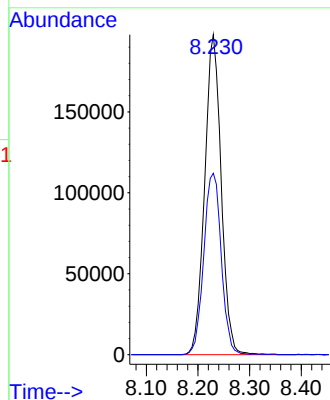
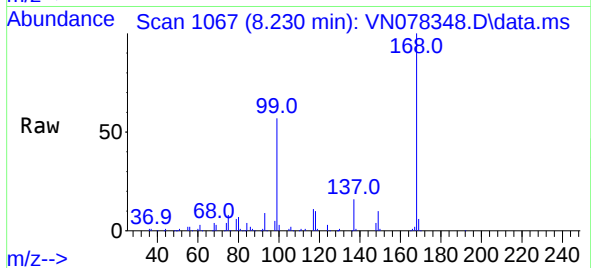




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 10
Delta R.T. -0.005 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

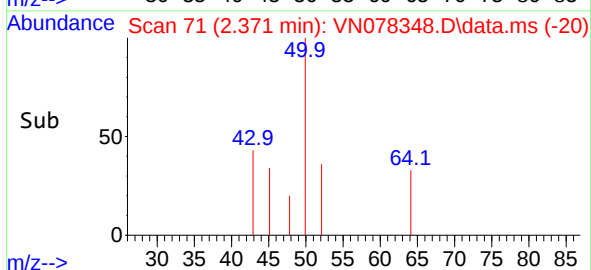
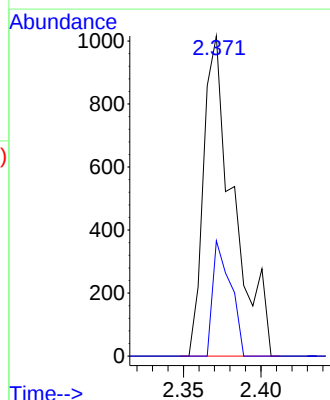
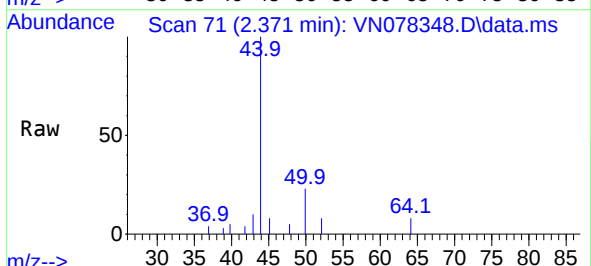
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

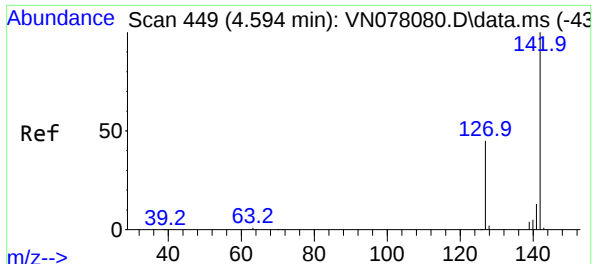
Tgt Ion:168 Resp: 439252
Ion Ratio Lower Upper
168 100
99 56.7 53.0 79.6



#3
Chloromethane
Concen: Below Cal
RT: 2.371 min Scan# 71
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

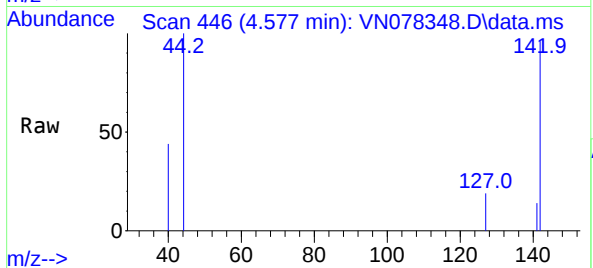
Tgt Ion: 50 Resp: 1346
Ion Ratio Lower Upper
50 100
52 36.0 26.5 39.7



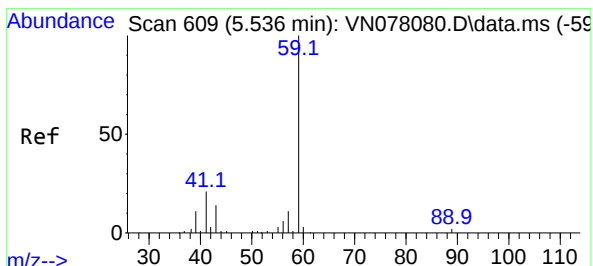
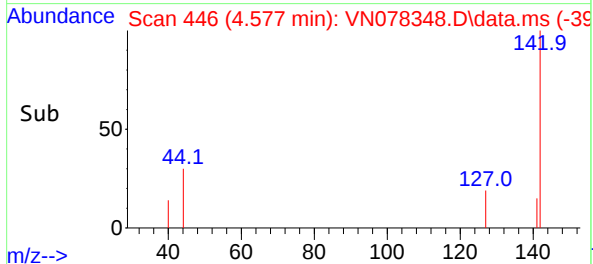
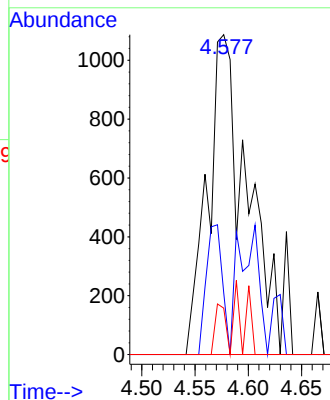


#10
Methyl Iodide
Concen: 0.422 ug/l
RT: 4.577 min Scan# 449
Delta R.T. -0.018 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

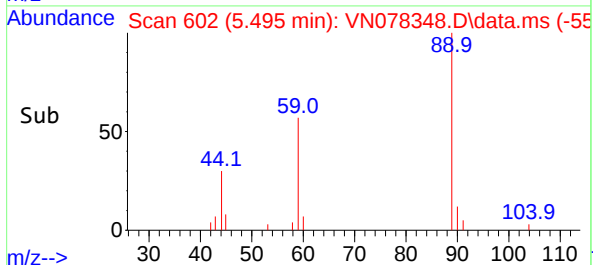
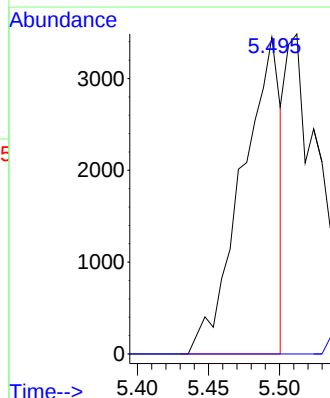
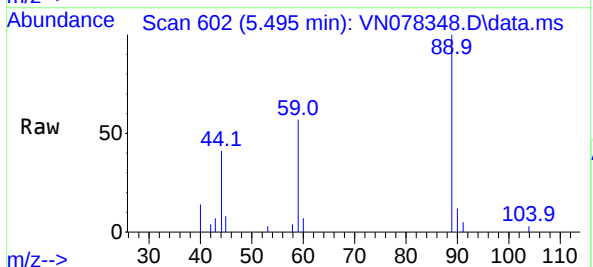


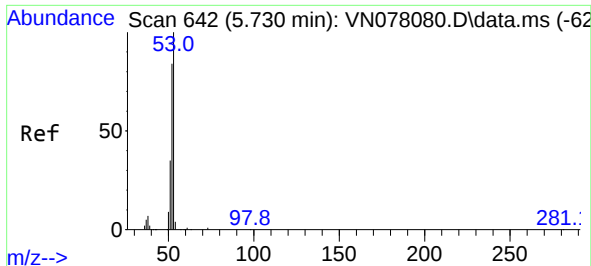
Tgt Ion:142 Resp: 2777
Ion Ratio Lower Upper
142 100
127 19.3 37.6 56.4#
141 14.5 11.4 17.0



#11
Tert butyl alcohol
Concen: 8.091 ug/l
RT: 5.495 min Scan# 602
Delta R.T. -0.041 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 59 Resp: 6543
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#

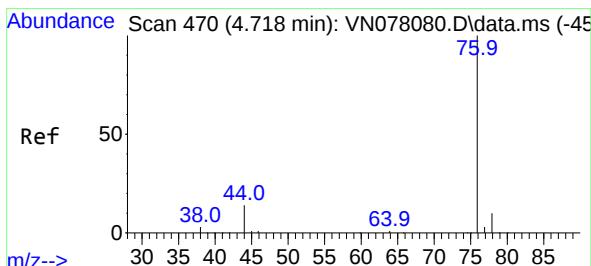
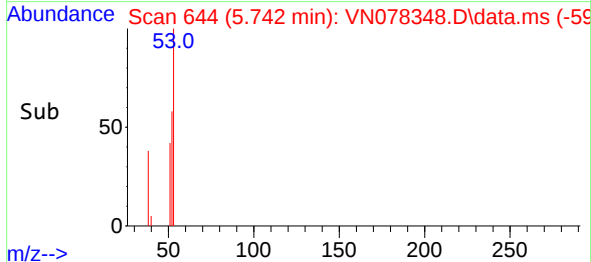
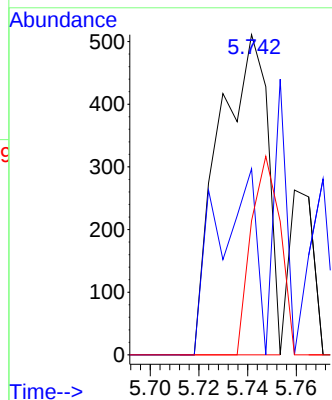
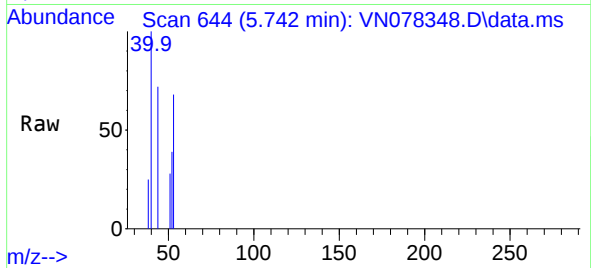




#15
Acrylonitrile
Concen: 0.339 ug/l
RT: 5.742 min Scan# 64
Delta R.T. 0.012 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

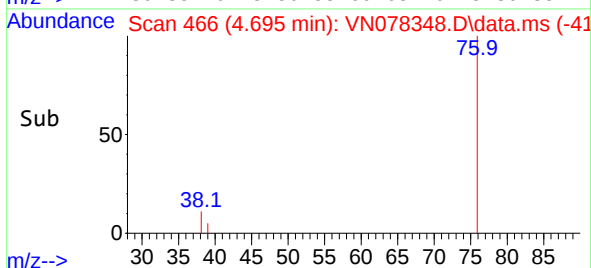
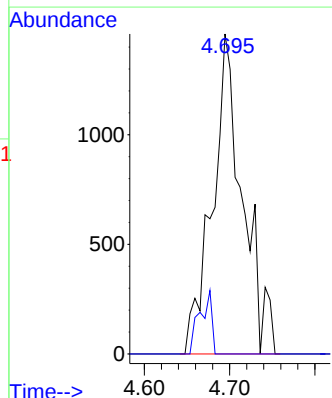
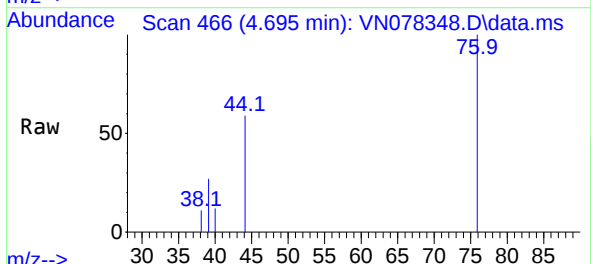
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

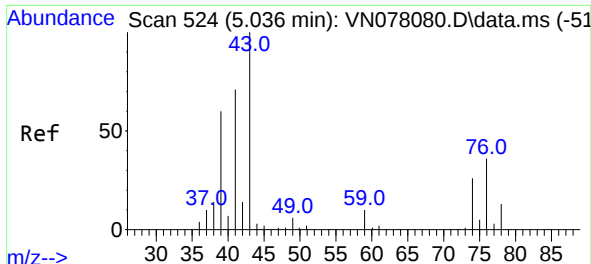
Tgt Ion: 53 Resp: 707
Ion Ratio Lower Upper
53 100
52 29.8 65.3 97.9#
51 37.2 28.9 43.3



#17
Carbon Disulfide
Concen: 0.292 ug/l
RT: 4.695 min Scan# 466
Delta R.T. -0.023 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 76 Resp: 3607
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#





#18

Methyl Acetate

Concen: 0.220 ug/l

RT: 5.030 min Scan# 51

Delta R.T. -0.006 min

Lab File: VN078348.D

Acq: 22 Jun 2023 14:28

Instrument :

MSVOA_N

ClientSampleId :

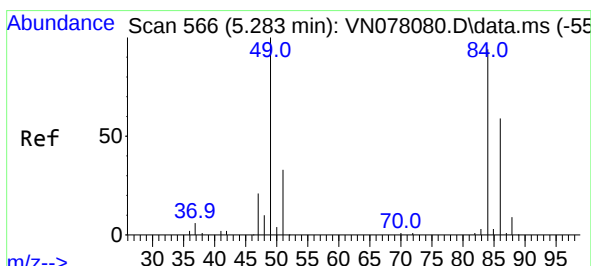
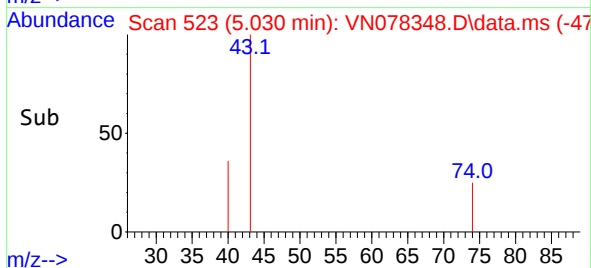
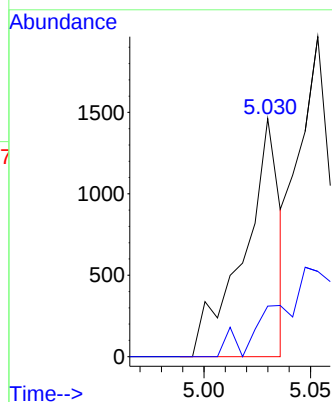
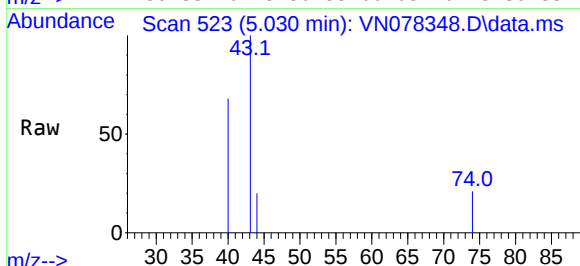
SB-05-12.0-14.0

Tgt Ion: 43 Resp: 1706

Ion Ratio Lower Upper

43 100

74 0.0 26.2 39.4#



#20

Methylene Chloride

Concen: 0.487 ug/l

RT: 5.271 min Scan# 564

Delta R.T. -0.012 min

Lab File: VN078348.D

Acq: 22 Jun 2023 14:28

Tgt Ion: 84 Resp: 2711

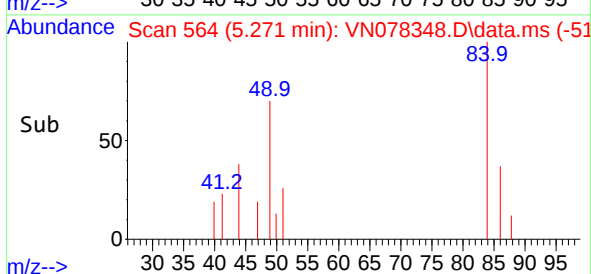
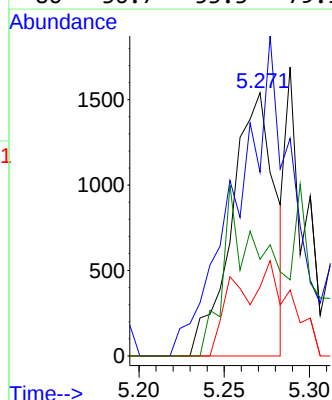
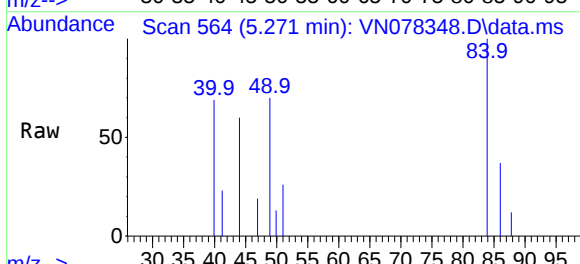
Ion Ratio Lower Upper

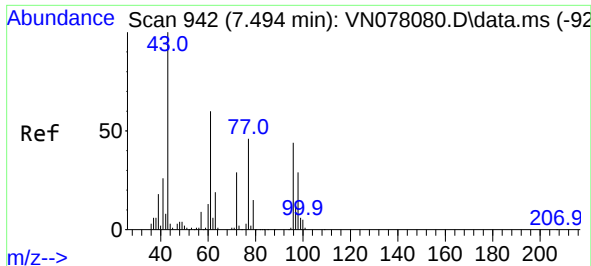
84 100

49 59.4 79.7 119.5#

51 26.2 25.2 37.8

86 36.7 53.3 79.9#





#25

2-Butanone

Concen: 0.692 ug/l

RT: 7.518 min Scan# 94

Delta R.T. 0.024 min

Lab File: VN078348.D

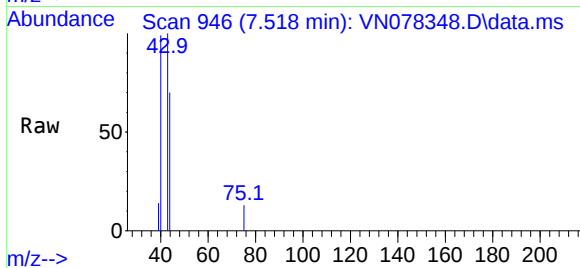
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Instrument :

MSVOA_N

ClientSampleId :

SB-05-12.0-14.0

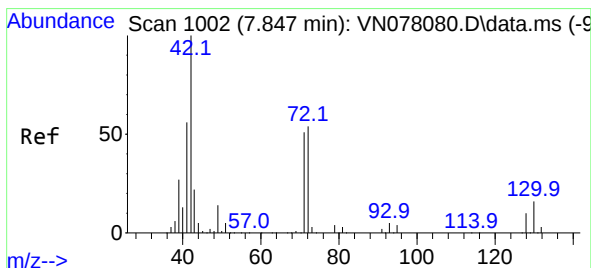
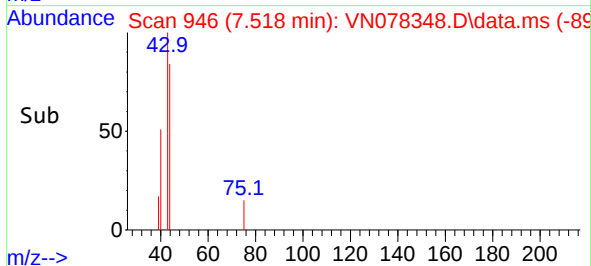
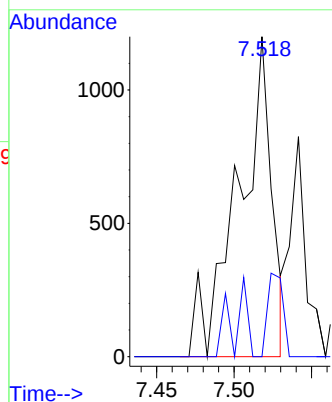


Tgt Ion: 43 Resp: 1794

Ion Ratio Lower Upper

43 100

72 0.0 30.2 45.2#



#29

Tetrahydrofuran

Concen: 1.117 ug/l

RT: 7.865 min Scan# 1005

Delta R.T. 0.018 min

Lab File: VN078348.D

Acq: 22 Jun 2023 14:28

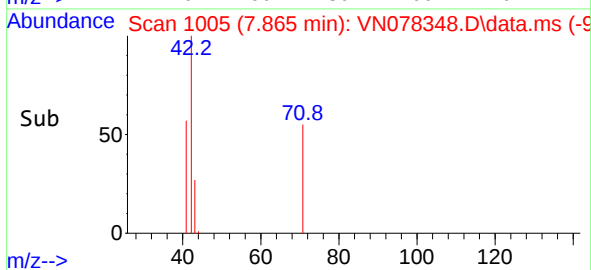
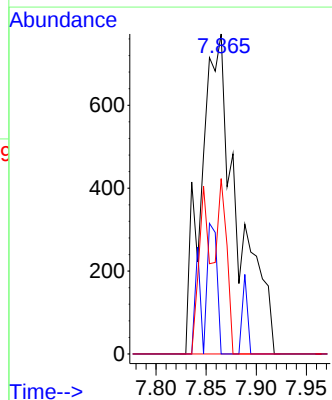
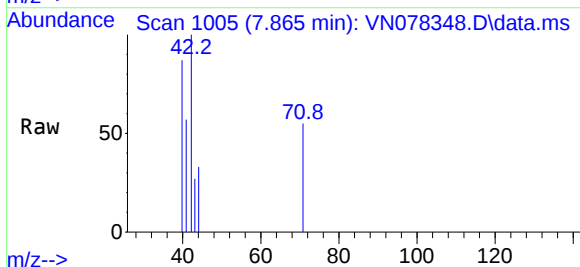
Tgt Ion: 42 Resp: 1936

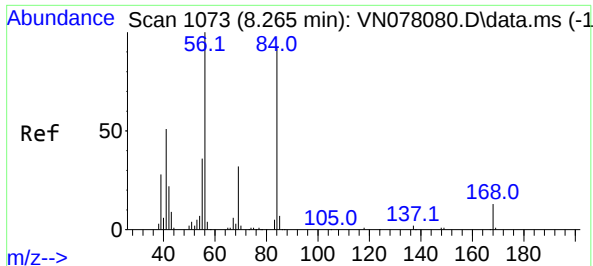
Ion Ratio Lower Upper

42 100

72 15.8 49.8 74.6#

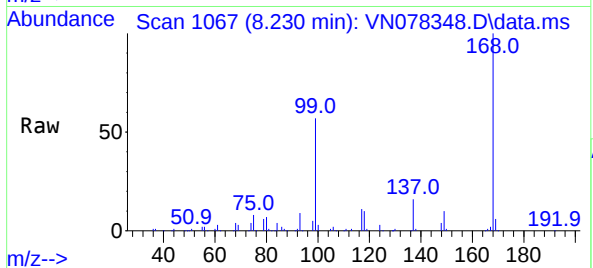
71 14.7 47.4 71.2#



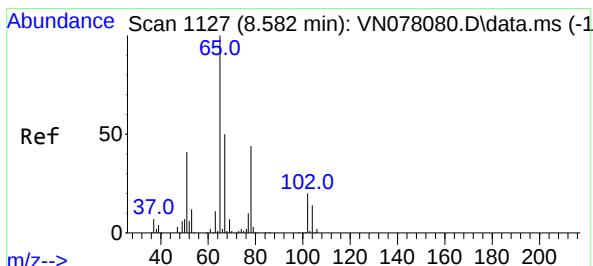
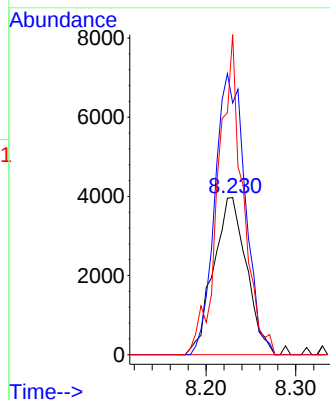
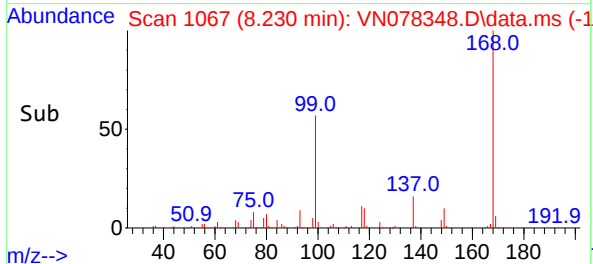


#31
Cyclohexane
Concen: 1.353 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.035 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

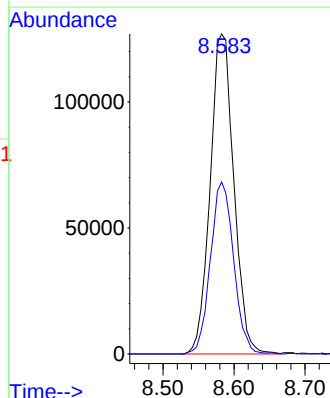
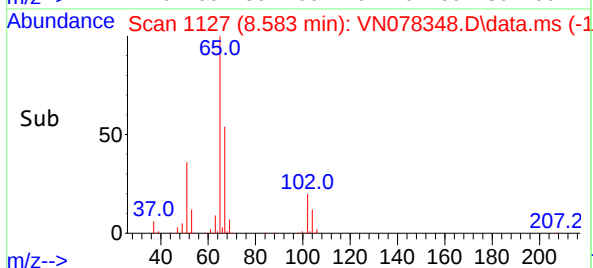
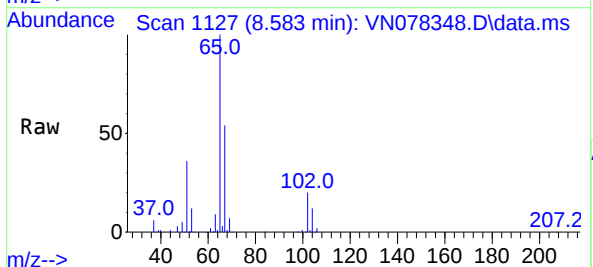


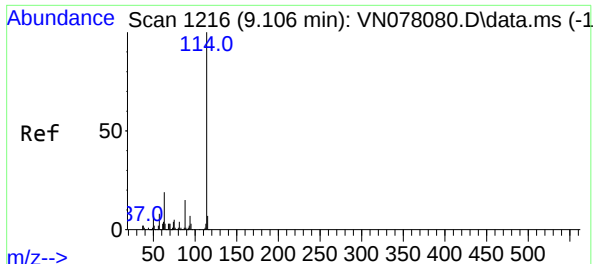
Tgt Ion: 56 Resp: 10167
Ion Ratio Lower Upper
56 100
69 160.1 26.8 40.2#
84 203.6 81.8 122.6#



#33
1,2-Dichloroethane-d4
Concen: 50.173 ug/l
RT: 8.583 min Scan# 1127
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 65 Resp: 293841
Ion Ratio Lower Upper
65 100
67 52.7 0.0 106.6

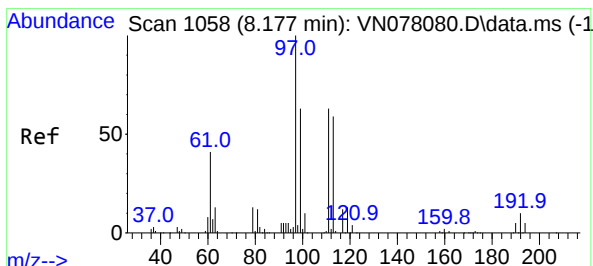
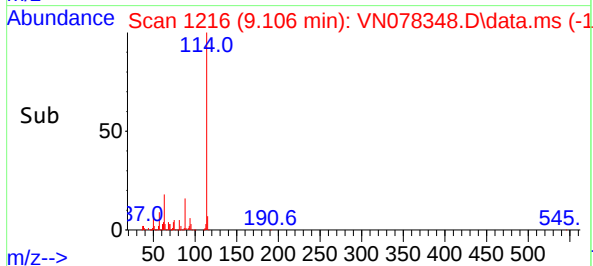
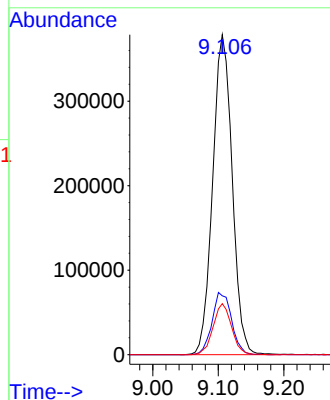
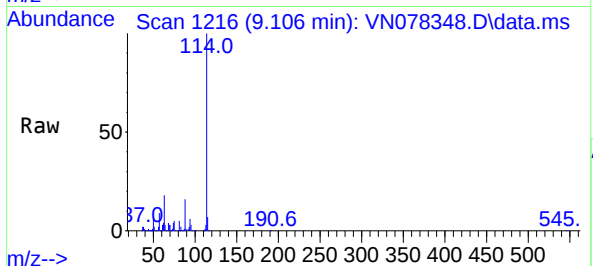




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

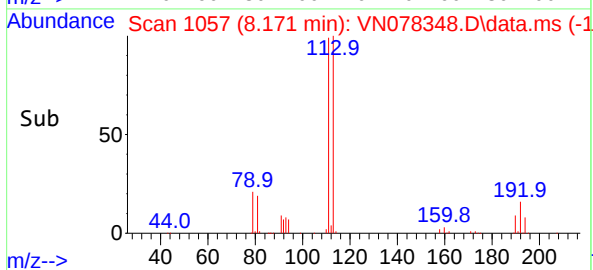
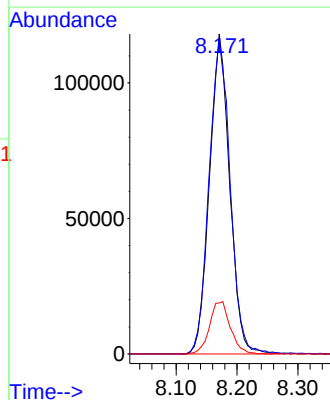
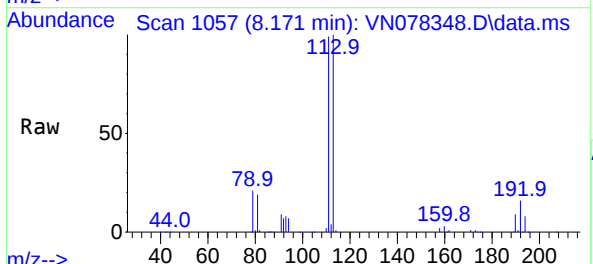
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

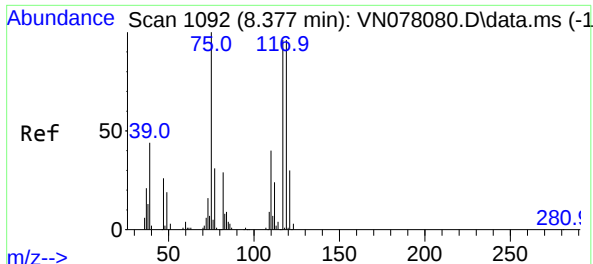
Tgt Ion:114 Resp: 781752
Ion Ratio Lower Upper
114 100
63 18.4 0.0 36.4
88 15.9 0.0 30.6



#35
Dibromofluoromethane
Concen: 54.995 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. -0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion:113 Resp: 271838
Ion Ratio Lower Upper
113 100
111 102.8 82.6 123.8
192 16.8 12.7 19.1

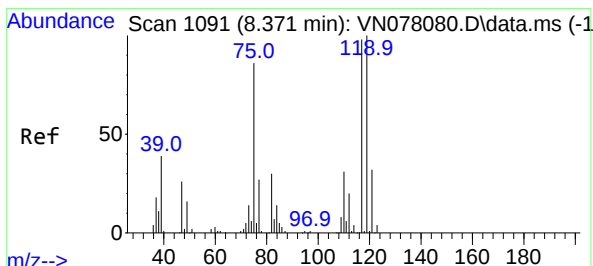
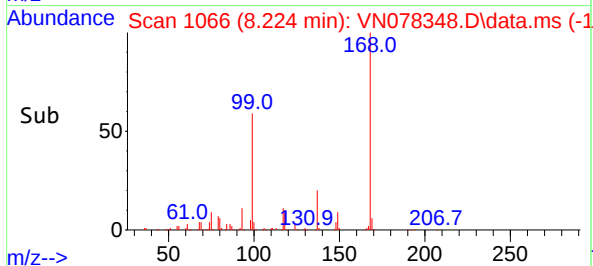
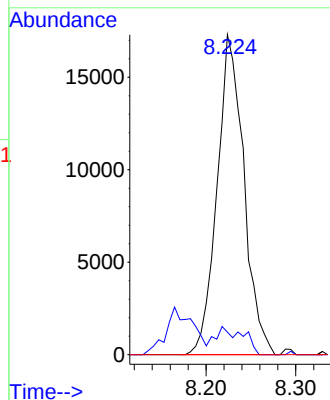
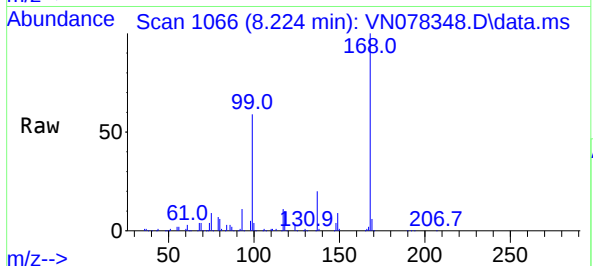




#36
1,1-Dichloropropene
Concen: 5.048 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.153 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

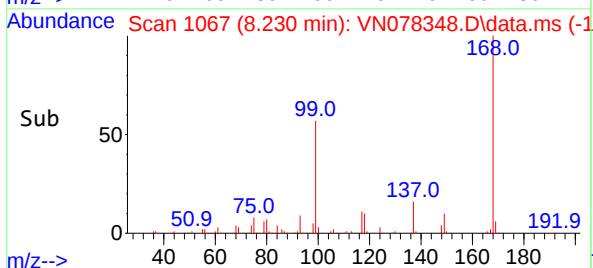
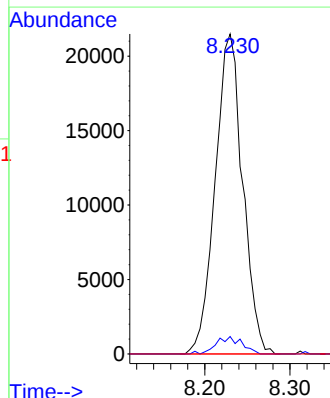
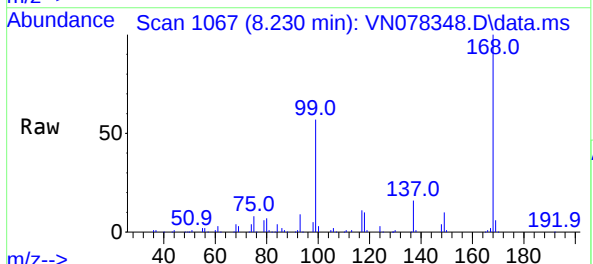
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

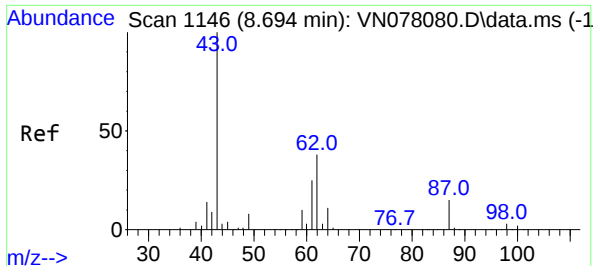
Tgt Ion: 75 Resp: 35787
Ion Ratio Lower Upper
75 100
110 3.0 19.1 57.3#
77 0.0 25.0 37.4#



#38
Carbon Tetrachloride
Concen: 6.420 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.141 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 117 Resp: 48063
Ion Ratio Lower Upper
117 100
119 5.4 77.3 115.9#
121 0.0 23.3 34.9#

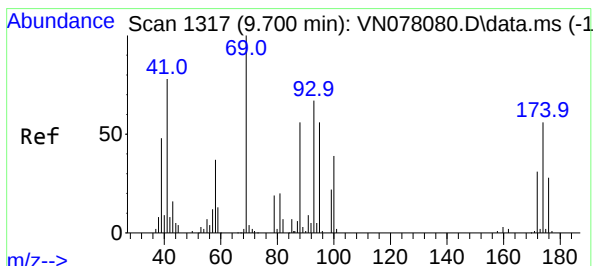
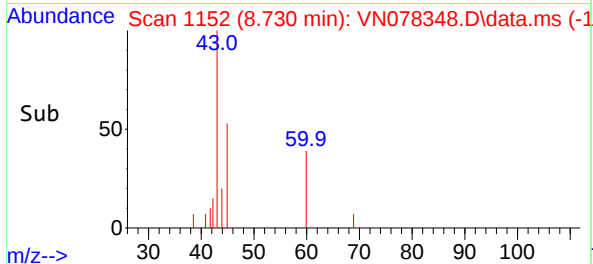
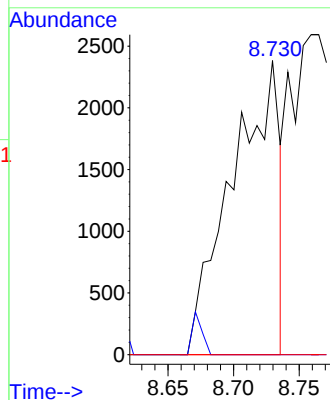
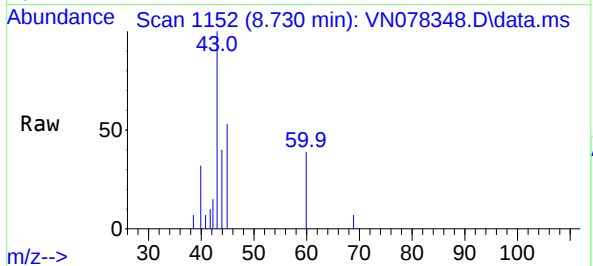




#43
Isopropyl Acetate
Concen: 0.565 ug/l
RT: 8.730 min Scan# 1152
Delta R.T. 0.035 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

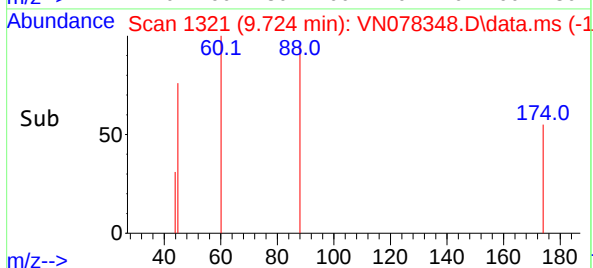
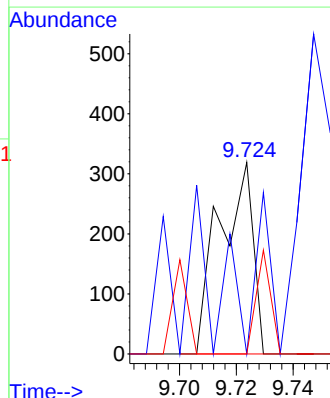
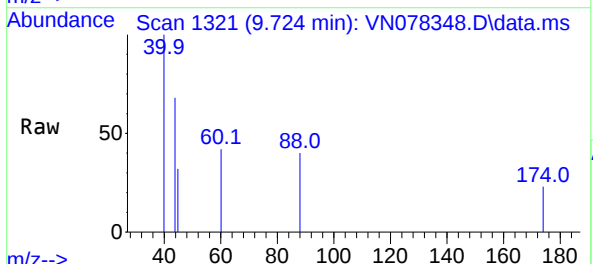
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

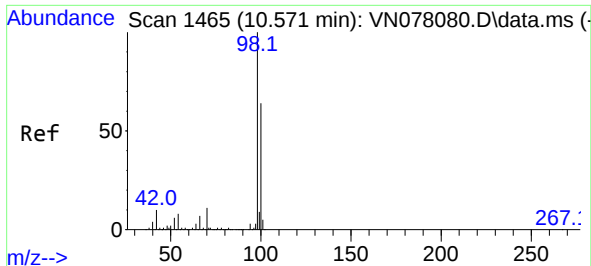
Tgt Ion: 43 Resp: 5985
Ion Ratio Lower Upper
43 100
61 0.0 24.7 37.1#
87 0.0 14.6 21.8#



#49
1,4-Dioxane
Concen: 2.815 ug/l
RT: 9.724 min Scan# 1321
Delta R.T. 0.024 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 88 Resp: 263
Ion Ratio Lower Upper
88 100
43 0.0 17.0 25.6#
58 23.2 47.0 70.4#

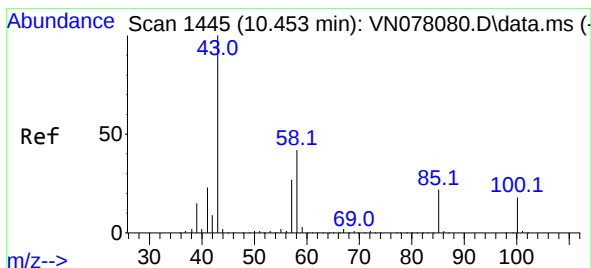
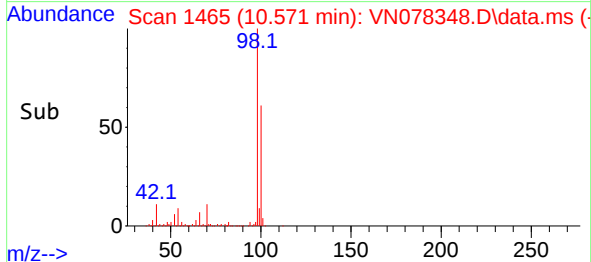
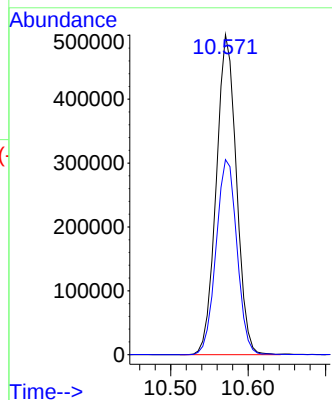
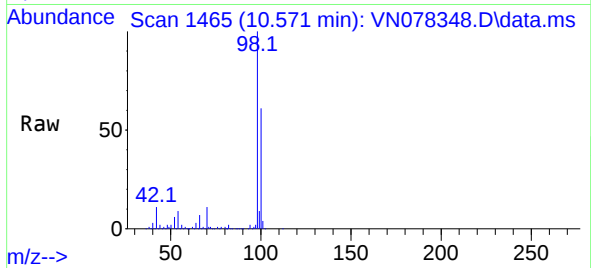




#50
Toluene-d8
Concen: 47.662 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

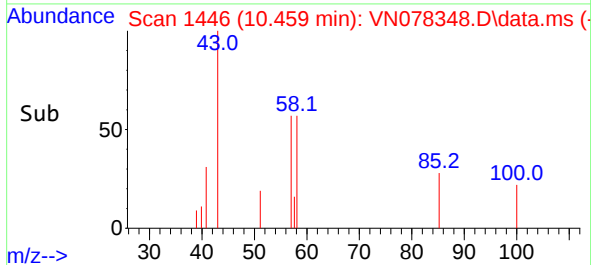
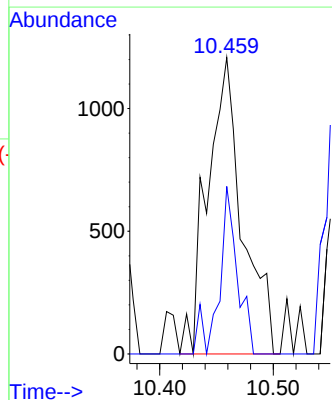
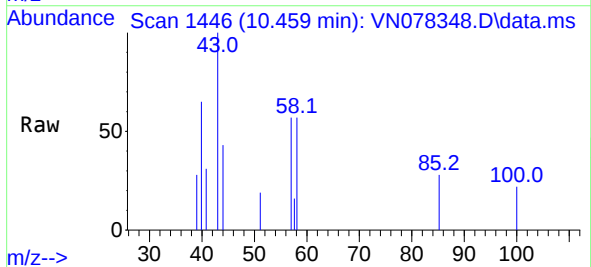
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

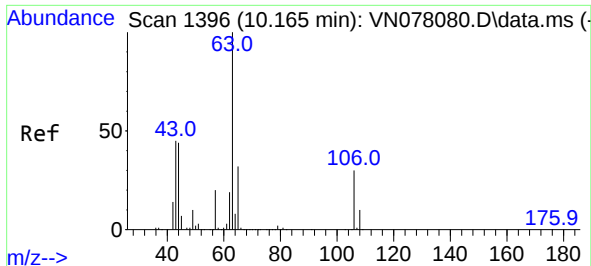
Tgt Ion: 98 Resp: 908228
Ion Ratio Lower Upper
98 100
100 63.2 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 0.463 ug/l
RT: 10.459 min Scan# 1446
Delta R.T. 0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 43 Resp: 2583
Ion Ratio Lower Upper
43 100
58 26.7 36.6 54.8#

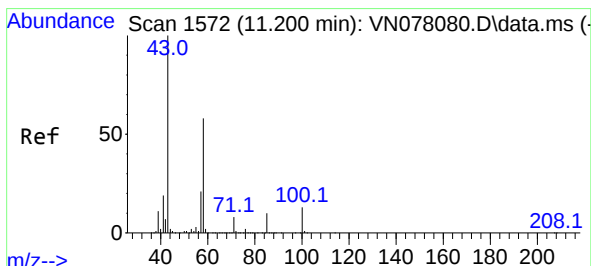
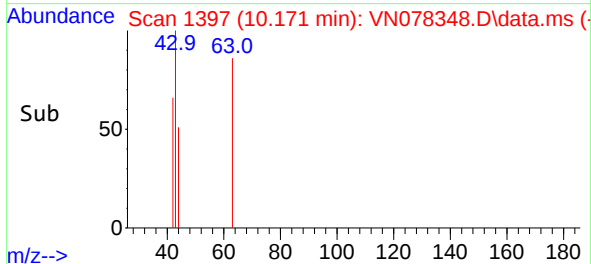
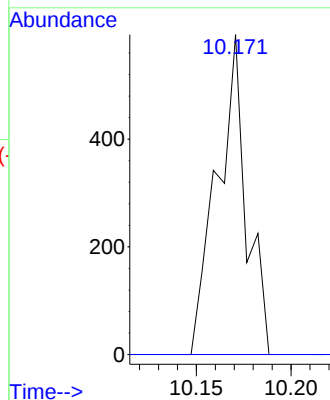
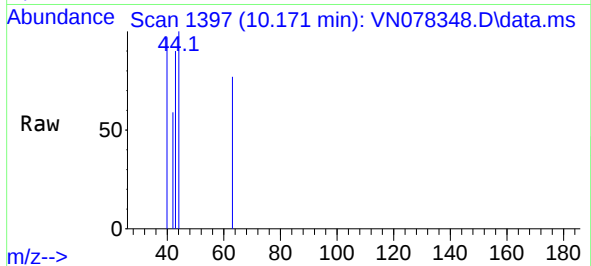




#58
2-Chloroethyl Vinyl ether
Concen: 0.214 ug/l
RT: 10.171 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

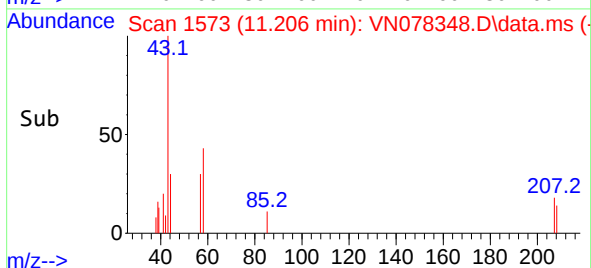
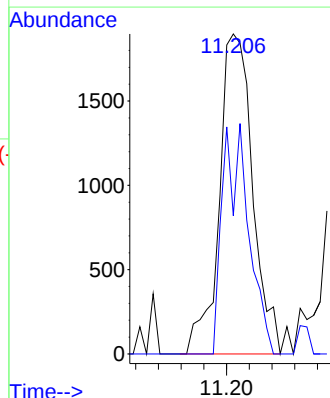
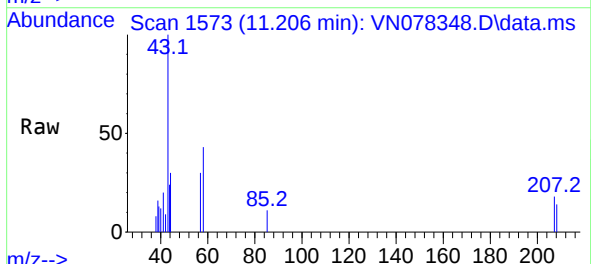
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

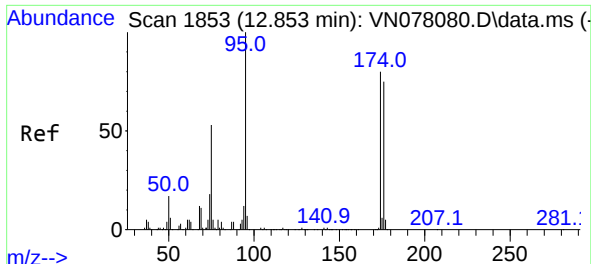
Tgt Ion: 63 Resp: 637
Ion Ratio Lower Upper
63 100
106 0.0 26.2 39.4#



#59
2-Hexanone
Concen: 0.998 ug/l
RT: 11.206 min Scan# 1573
Delta R.T. 0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 43 Resp: 3876
Ion Ratio Lower Upper
43 100
58 55.8 31.7 95.1

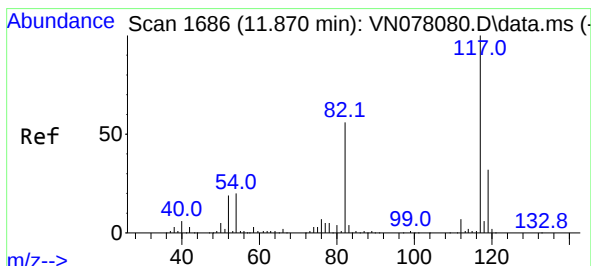
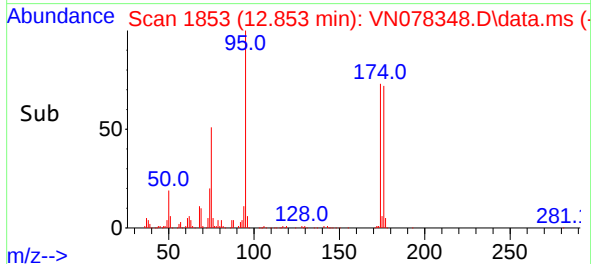
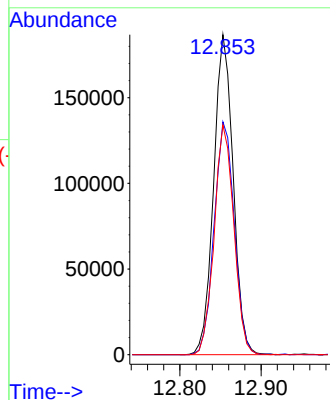
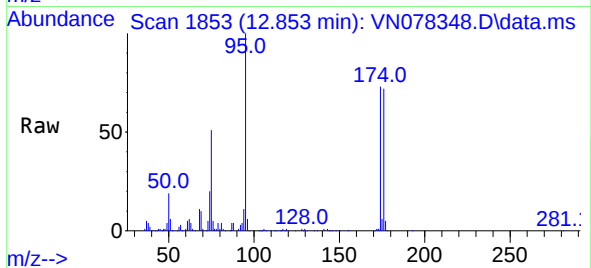




#62
4-Bromofluorobenzene
Concen: 52.618 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

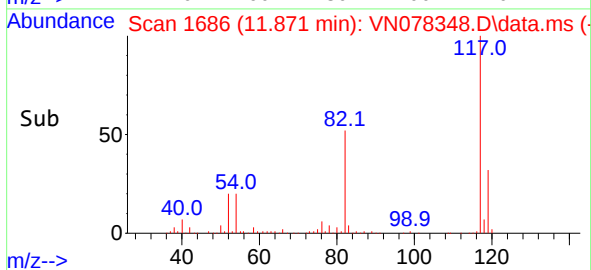
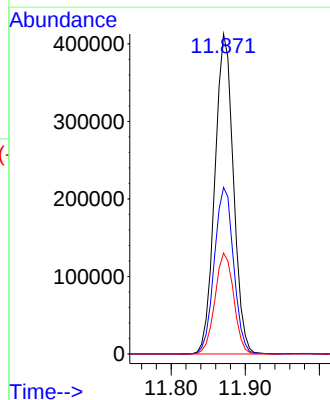
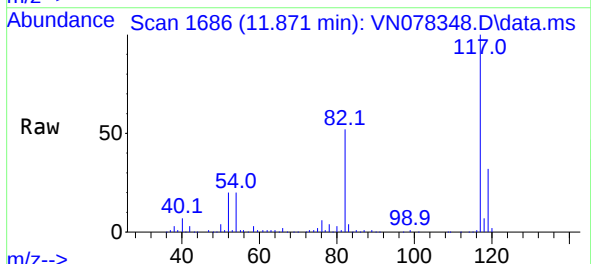
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

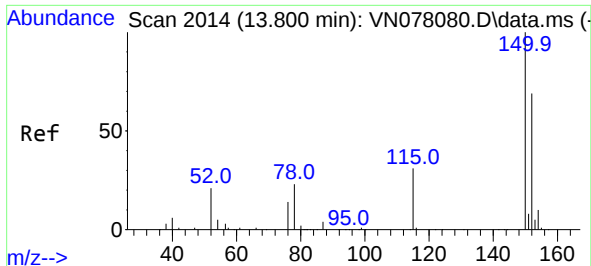
Tgt Ion: 95 Resp: 311701
Ion Ratio Lower Upper
95 100
174 75.5 0.0 143.8
176 72.4 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1686
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 117 Resp: 719203
Ion Ratio Lower Upper
117 100
82 52.1 44.0 66.0
119 31.5 25.6 38.4

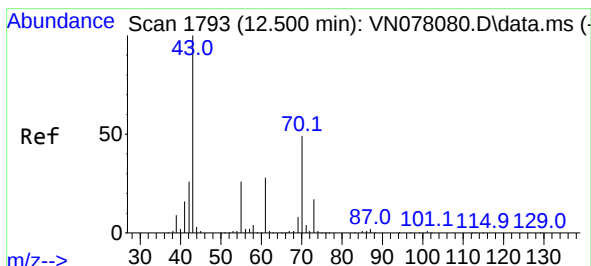
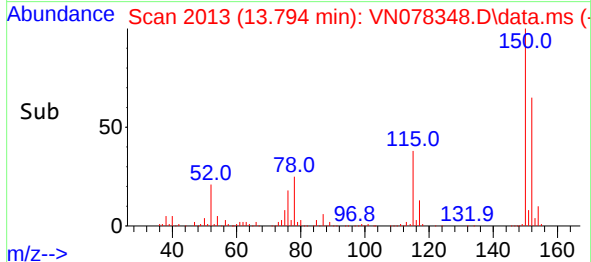
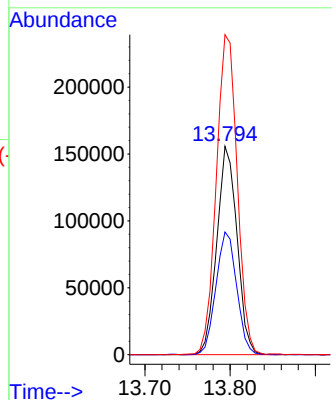
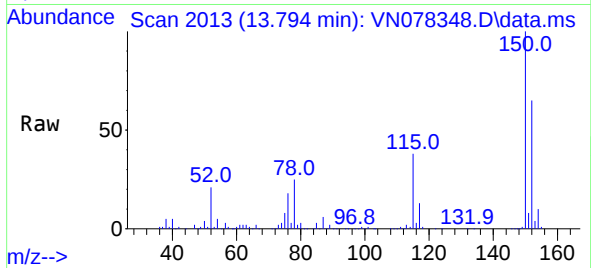




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 20
Delta R.T. -0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

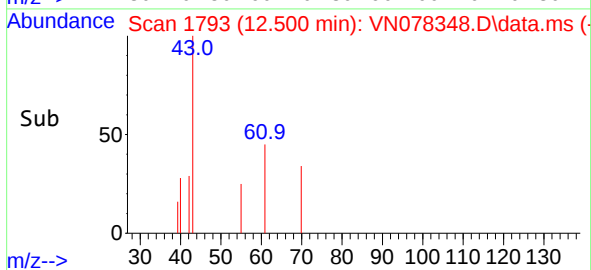
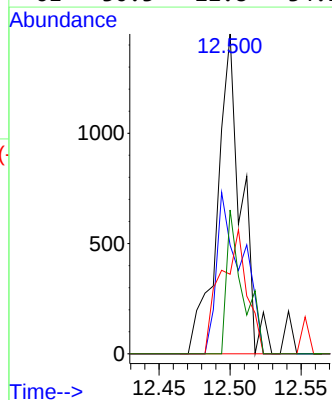
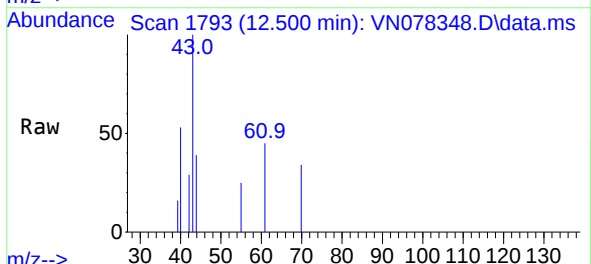
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

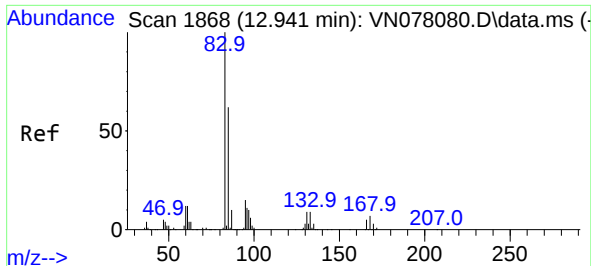
Tgt Ion:152 Resp: 257647
Ion Ratio Lower Upper
152 100
115 60.2 32.3 96.8
150 158.7 0.0 355.8



#74
N-ethyl acetate
Concen: 0.213 ug/l
RT: 12.500 min Scan# 1793
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 43 Resp: 1705
Ion Ratio Lower Upper
43 100
70 53.0 43.4 65.2
55 42.3 21.4 32.0#
61 30.3 22.8 34.2

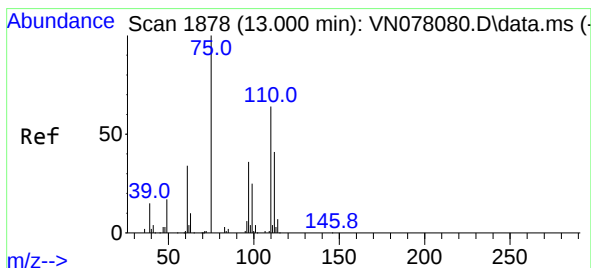
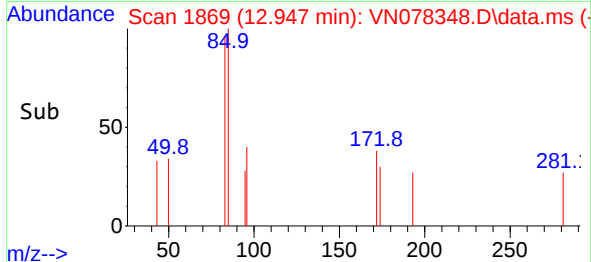
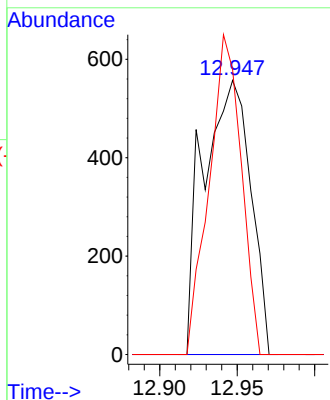
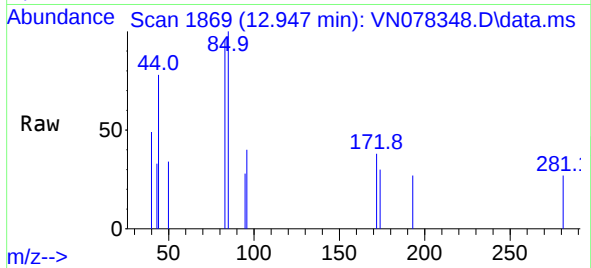




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.947 min Scan# 1868
Delta R.T. 0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

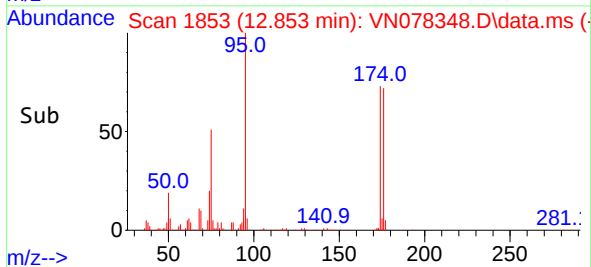
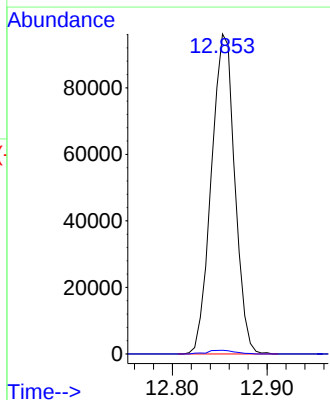
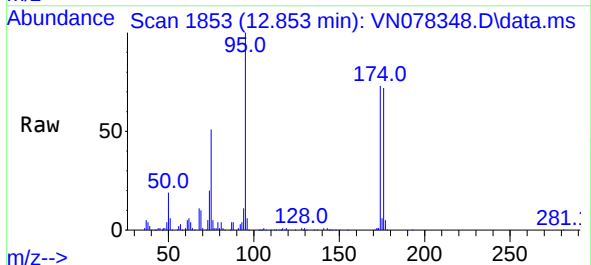
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

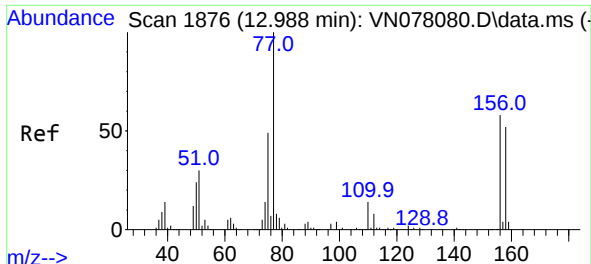
Tgt Ion: 83 Resp: 1178
Ion Ratio Lower Upper
83 100
131 0.0 5.0 15.0#
85 79.4 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 27.170 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.147 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 75 Resp: 165488
Ion Ratio Lower Upper
75 100
77 1.3 84.5 253.5#

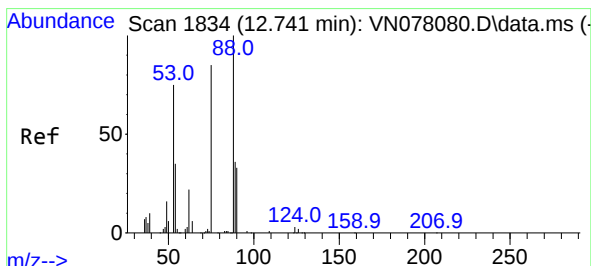
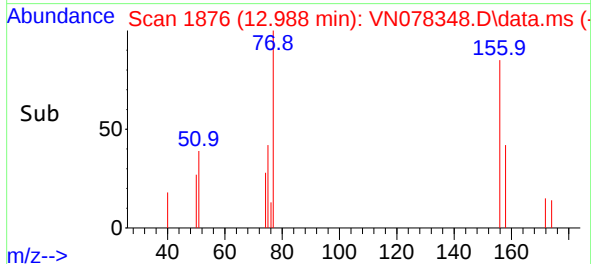
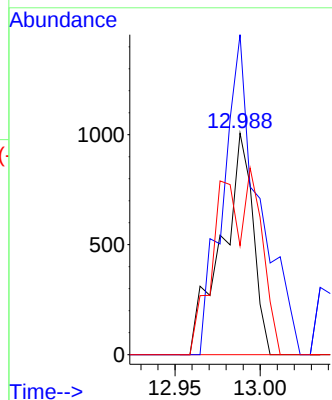
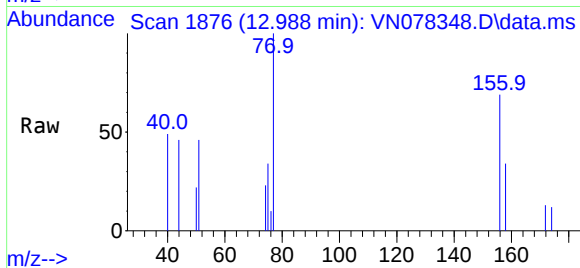




#77
Bromobenzene
Concen: 0.226 ug/l
RT: 12.988 min Scan# 1876
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

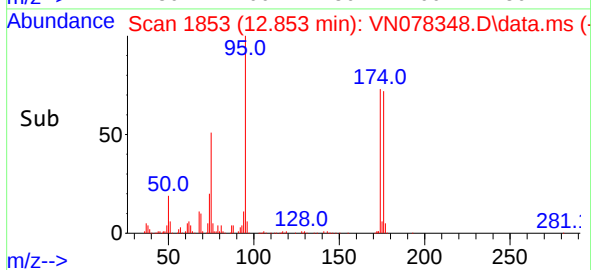
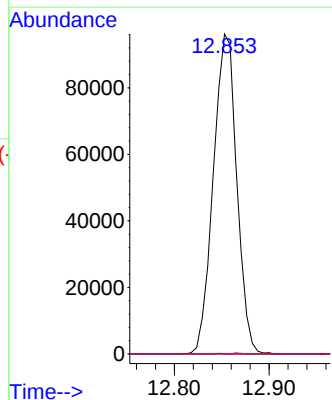
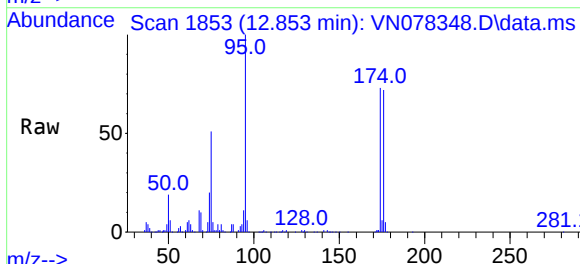
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

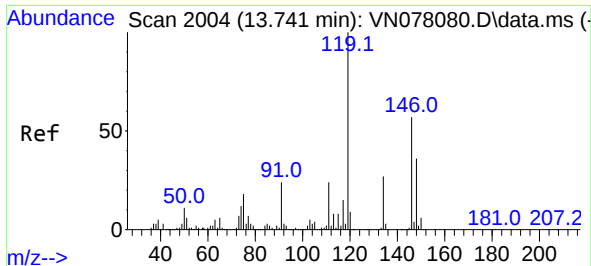
Tgt Ion:156 Resp: 1281
Ion Ratio Lower Upper
156 100
77 168.3 107.7 323.3
158 71.5 48.4 145.3



#81
trans-1,4-Dichloro-2-butene
Concen: 83.474 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.112 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion: 75 Resp: 165488
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.1 38.8 58.2#





#87

1,3-Dichlorobenzene

Concen: 0.301 ug/l

RT: 13.735 min Scan# 2003

Delta R.T. -0.006 min

Lab File: VN078348.D

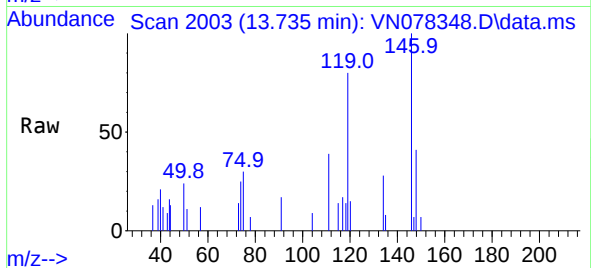
Acq: 22 Jun 2023 14:28

Instrument :

MSVOA_N

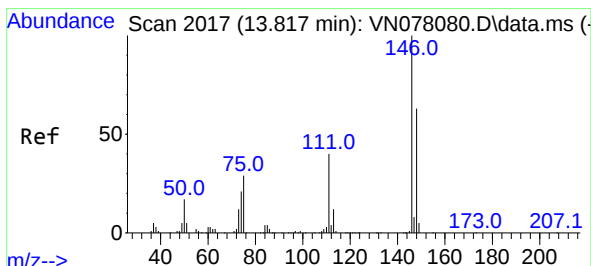
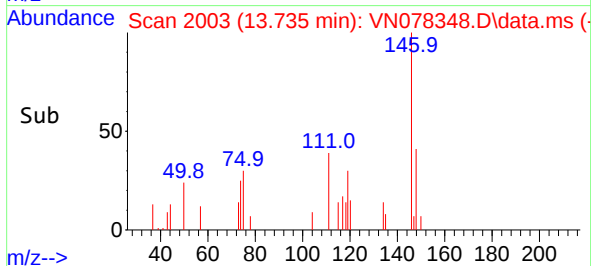
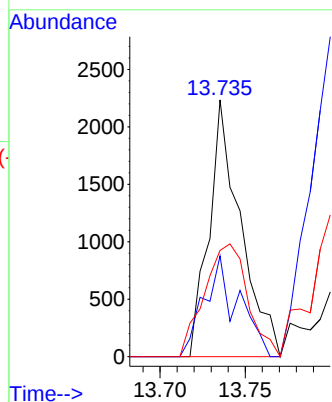
ClientSampleId :

SB-05-12.0-14.0



Tgt Ion:146 Resp: 2881

Ion	Ratio	Lower	Upper
146	100		
111	42.4	22.1	66.3
148	60.2	32.0	96.0



#88

1,4-Dichlorobenzene

Concen: 0.312 ug/l

RT: 13.735 min Scan# 2003

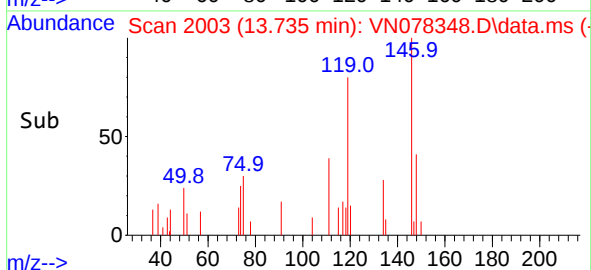
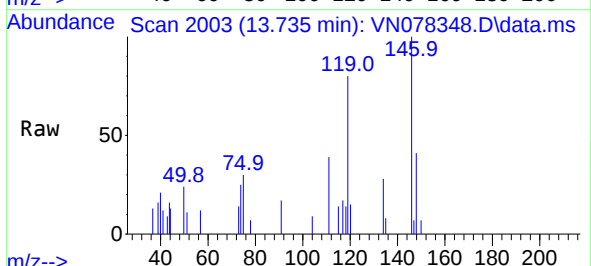
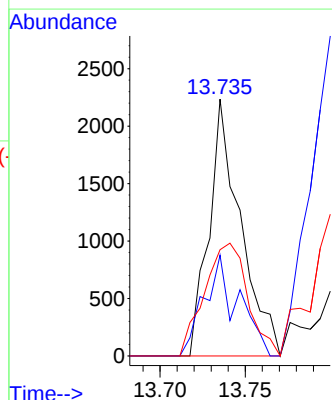
Delta R.T. -0.082 min

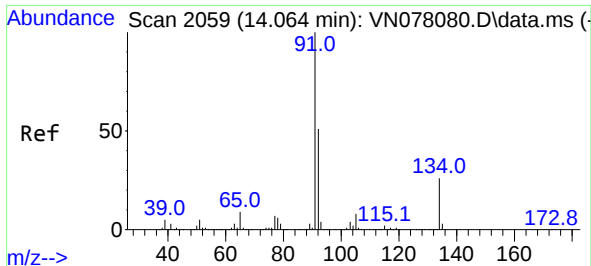
Lab File: VN078348.D

Acq: 22 Jun 2023 14:28

Tgt Ion:146 Resp: 2881

Ion	Ratio	Lower	Upper
146	100		
111	42.4	20.6	61.8
148	60.2	31.6	94.8

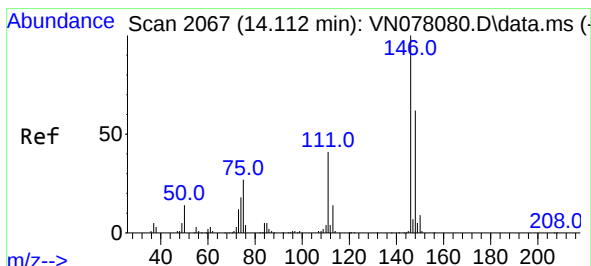
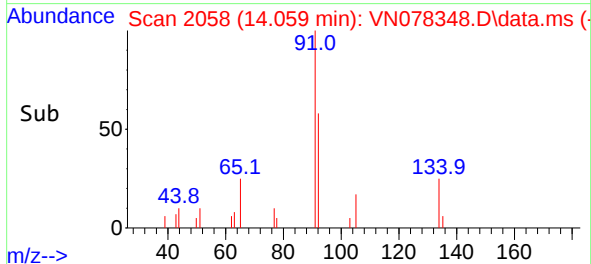
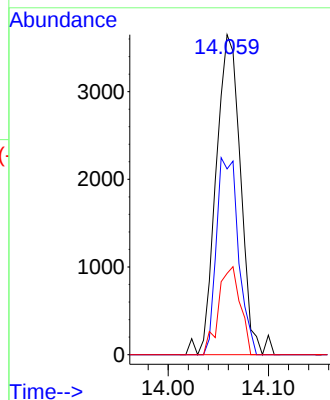
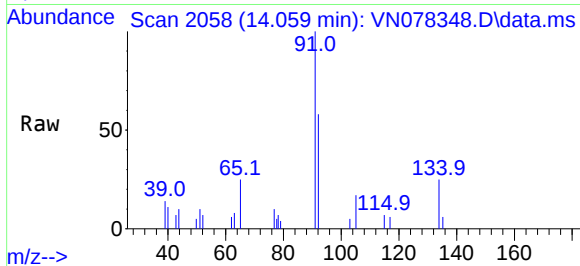




#89
n-Butylbenzene
Concen: 0.432 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. -0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

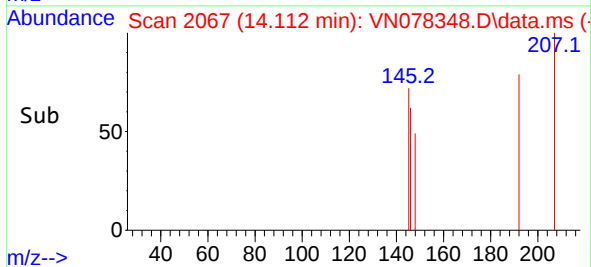
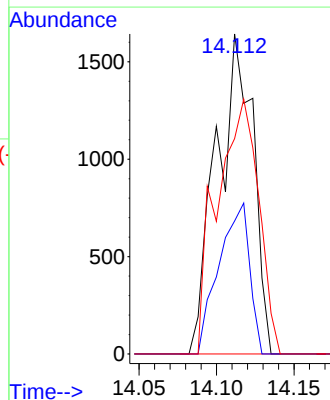
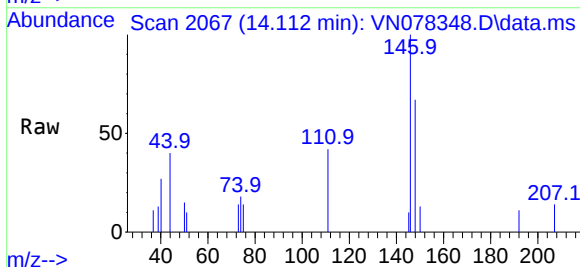
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

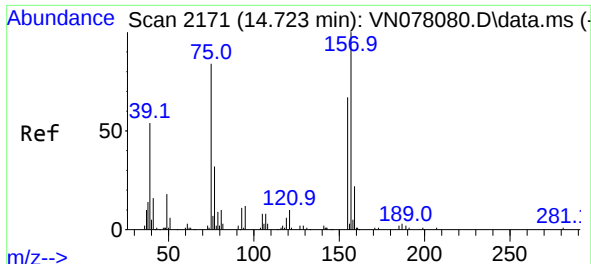
Tgt Ion: 91	Resp: 6212
Ion Ratio	Lower Upper
91 100	
92 55.1	26.4 79.0
134 24.2	12.6 37.6



#91
1,2-Dichlorobenzene
Concen: 0.288 ug/l
RT: 14.112 min Scan# 2067
Delta R.T. 0.000 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Tgt Ion:146	Resp: 2695		
Ion Ratio	Lower	Upper	
146 100			
111 39.5	22.0	66.0	
148 90.4	31.8	95.3	





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.384 ug/l

RT: 14.729 min Scan# 2171

Delta R.T. 0.006 min

Lab File: VN078348.D

Acq: 22 Jun 2023 14:28

Instrument :

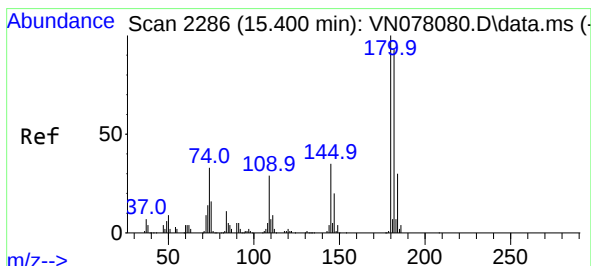
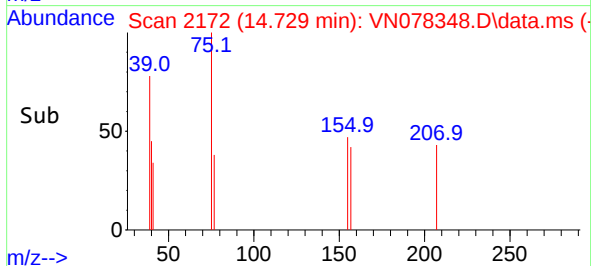
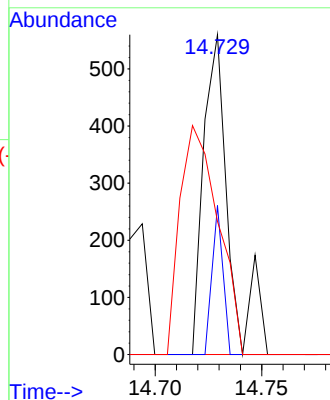
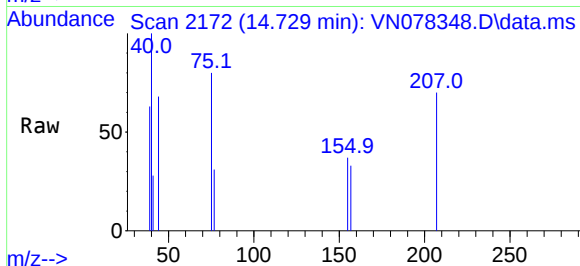
MSVOA_N

ClientSampleId :

SB-05-12.0-14.0

Tgt Ion: 75 Resp: 464

Ion	Ratio	Lower	Upper
75	100		
155	19.8	39.1	117.2#
157	108.0	50.3	150.9



#93

1,2,4-Trichlorobenzene

Concen: 0.891 ug/l

RT: 15.406 min Scan# 2287

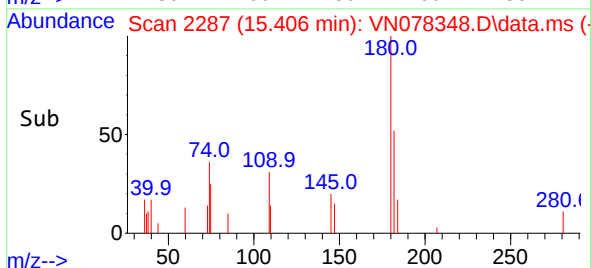
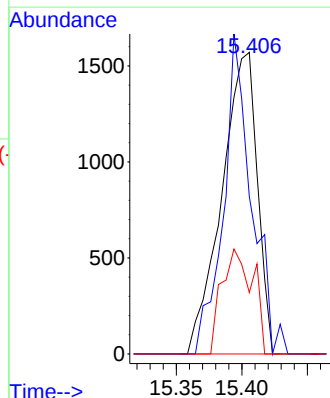
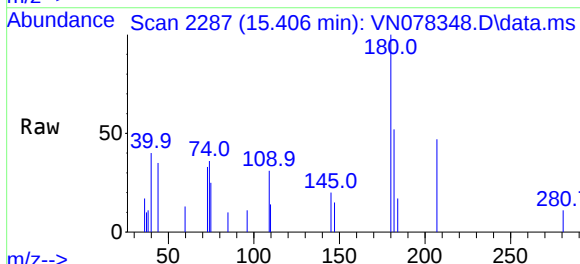
Delta R.T. 0.006 min

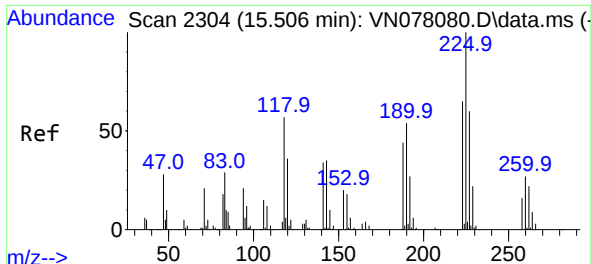
Lab File: VN078348.D

Acq: 22 Jun 2023 14:28

Tgt Ion: 180 Resp: 2968

Ion	Ratio	Lower	Upper
180	100		
182	83.6	46.1	138.2
145	30.3	16.6	49.8

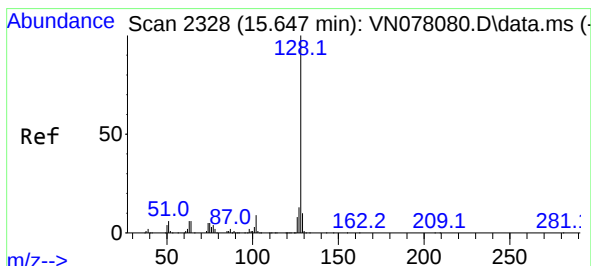
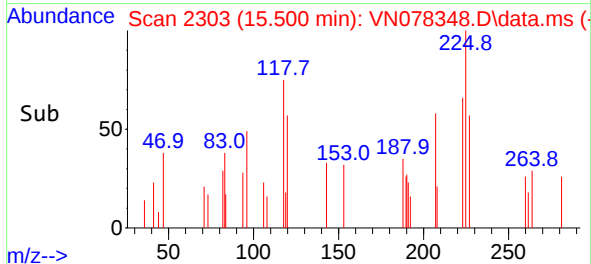
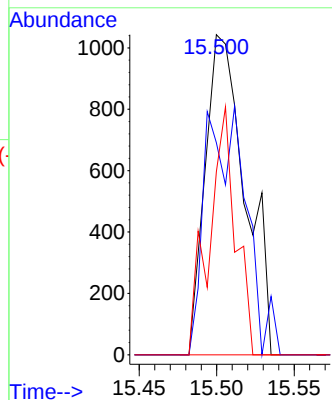
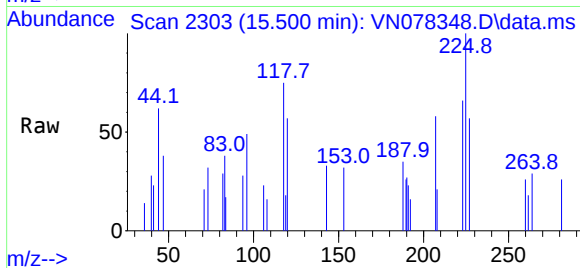




#94
Hexachlorobutadiene
Concen: Below Cal
RT: 15.500 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

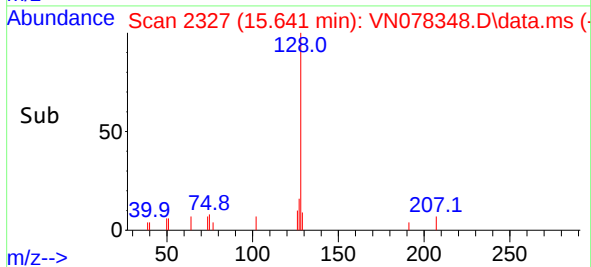
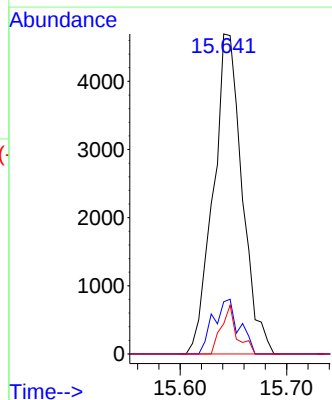
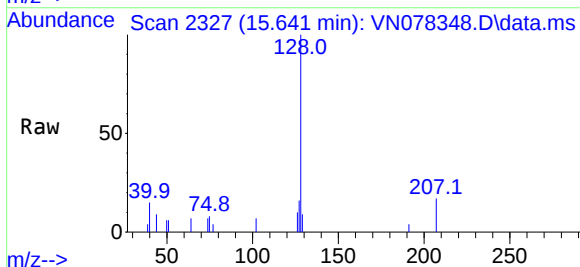
Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0

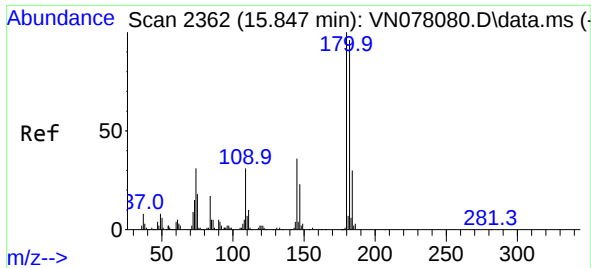
Tgt Ion	Ratio	Lower	Upper
225	100		
223	79.0	31.3	93.8
227	51.3	31.9	95.9



#95
Naphthalene
Concen: 0.786 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. -0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

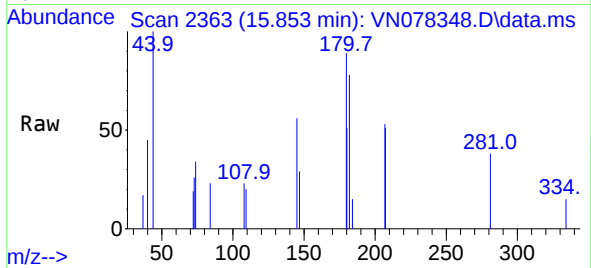
Tgt Ion	Ratio	Lower	Upper
128	100		
127	15.2	10.0	15.0#
129	8.2	8.7	13.1#





#96
1,2,3-Trichlorobenzene
Concen: 0.733 ug/l
RT: 15.853 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN078348.D
Acq: 22 Jun 2023 14:28

Instrument :
MSVOA_N
ClientSampleId :
SB-05-12.0-14.0



Tgt Ion:	180	Resp:	2732
Ion	Ratio	Lower	Upper
180	100		
182	103.9	46.2	138.6
145	34.0	17.5	52.6

