

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061523\
 Data File : VN078225.D
 Acq On : 15 Jun 2023 13:56
 Operator : JC\MD
 Sample : 03231-04DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 16 06:06:12 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)

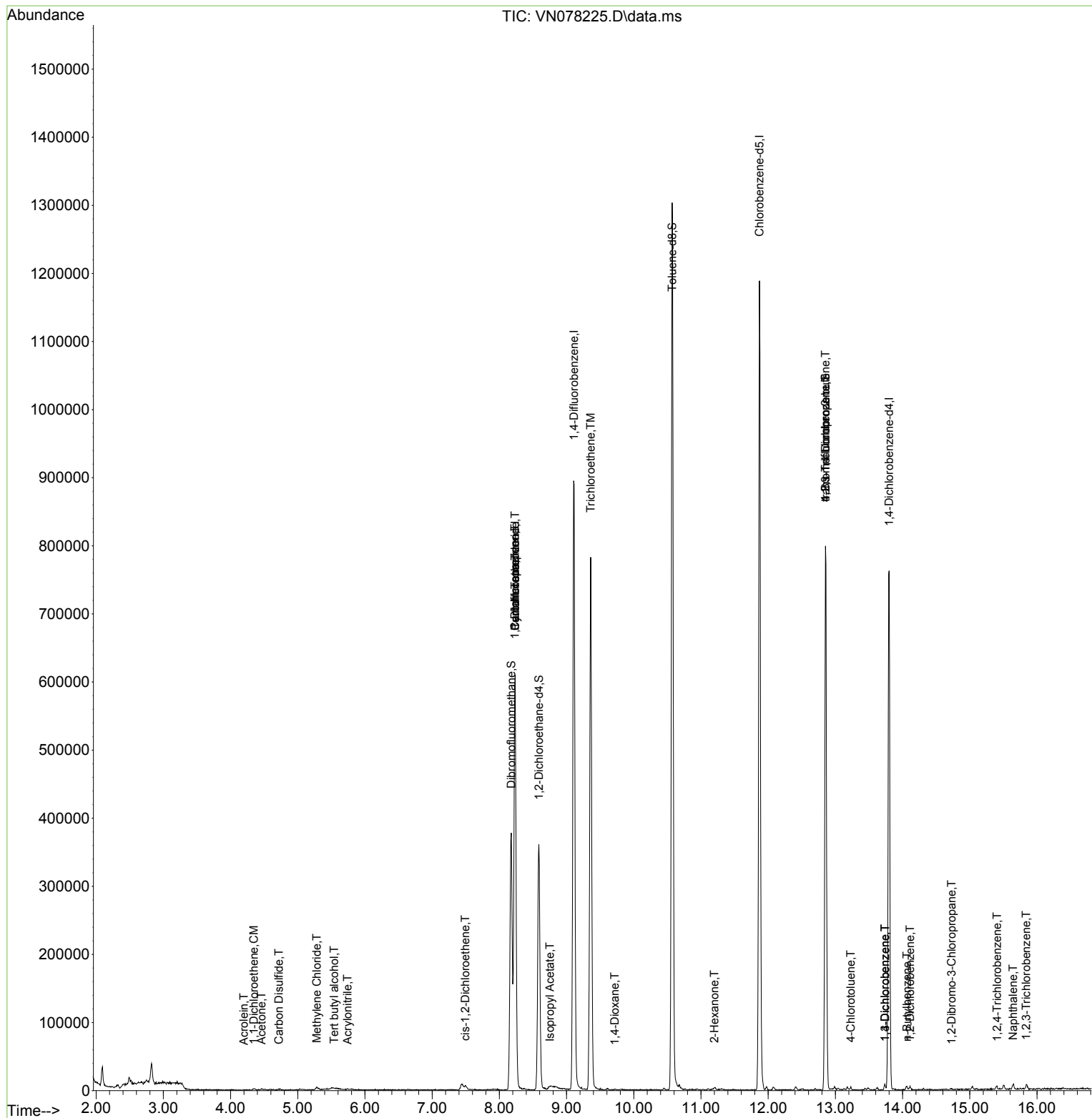
Internal Standards						
1) Pentafluorobenzene	8.235	168	434685	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	795391	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	689950	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	212334	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	305685	52.744	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.480%			
35) Dibromofluoromethane	8.177	113	269604	53.608	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.220%			
50) Toluene-d8	10.570	98	949012	48.949	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.900%			
62) 4-Bromofluorobenzene	12.853	95	287570	47.712	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.420%			
Target Compounds						Qvalue
3) Chloromethane	2.383	50	990	Below Cal	#	42
11) Tert butyl alcohol	5.541	59	444	0.555	ug/l #	72
12) 1,1-Dichloroethene	4.347	96	1032	0.217	ug/l #	63
13) Acrolein	4.200	56	226	0.256	ug/l #	16
15) Acrylonitrile	5.741	53	729	0.353	ug/l #	83
16) Acetone	4.459	43	2263	1.357	ug/l #	71
17) Carbon Disulfide	4.718	76	2887	0.236	ug/l #	75
20) Methylene Chloride	5.283	84	2432	0.441	ug/l #	66
27) cis-1,2-Dichloroethene	7.494	96	3207	0.525	ug/l	93
31) Cyclohexane	8.235	56	10181	1.369	ug/l #	25
36) 1,1-Dichloropropene	8.229	75	37689	5.225	ug/l #	47
38) Carbon Tetrachloride	8.235	117	47298	6.210	ug/l #	16
43) Isopropyl Acetate	8.753	43	3529	0.327	ug/l #	49
44) Trichloroethene	9.359	130	272969	47.995	ug/l	96
49) 1,4-Dioxane	9.718	88	57	0.600	ug/l #	1
59) 2-Hexanone	11.200	43	2586	0.654	ug/l	70
75) 1,1,2,2-Tetrachloroethane	12.947	83	741	Below Cal	#	53
76) 1,2,3-Trichloropropane	12.853	75	153823	30.644	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.853	75	153823	94.148	ug/l #	15
82) 4-Chlorotoluene	13.229	91	2781	0.212	ug/l	93
87) 1,3-Dichlorobenzene	13.741	146	1695	0.215	ug/l	75
88) 1,4-Dichlorobenzene	13.741	146	1695	0.223	ug/l	72
89) n-Butylbenzene	14.064	91	3546	0.300	ug/l	89
91) 1,2-Dichlorobenzene	14.111	146	2134	0.277	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	14.729	75	316	0.318	ug/l	67
93) 1,2,4-Trichlorobenzene	15.405	180	1579	0.575	ug/l #	54
94) Hexachlorobutadiene	15.511	225	1574	Below Cal		81
95) Naphthalene	15.647	128	6263	0.678	ug/l	98
96) 1,2,3-Trichlorobenzene	15.841	180	2453	0.799	ug/l	97

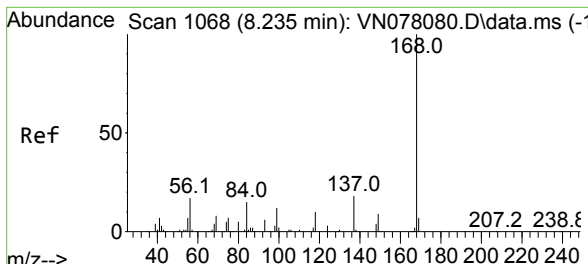
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061523\
Data File : VN078225.D
Acq On : 15 Jun 2023 13:56
Operator : JC\MD
Sample : 03231-04DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jun 16 06:06:12 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



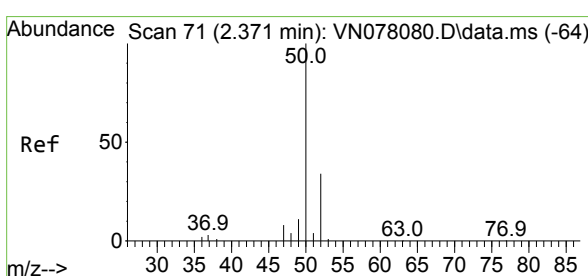
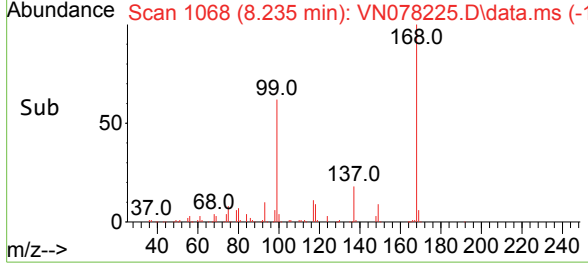
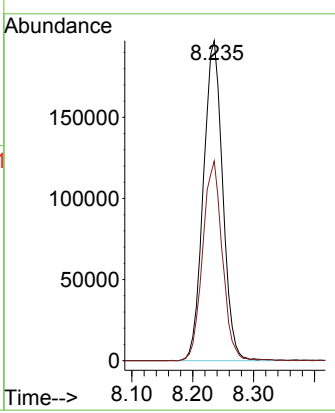
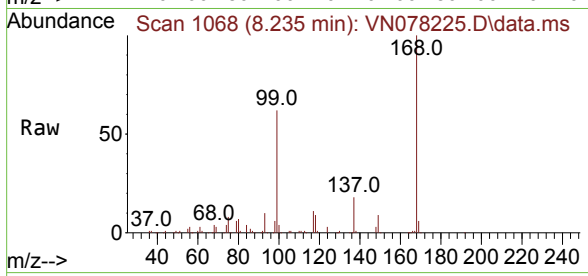


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 8.235 min Scan# 1068
 Delta R.T. 0.000 min
 Lab File: VN078225.D
 Acq: 15 Jun 2023 13:56

Instrument :
 MSVOA_N
 ClientSampleId :

Tgt Ion:168 Resp: 434685

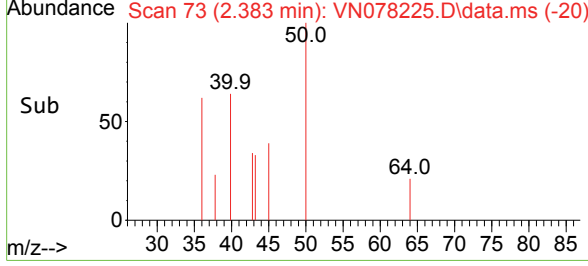
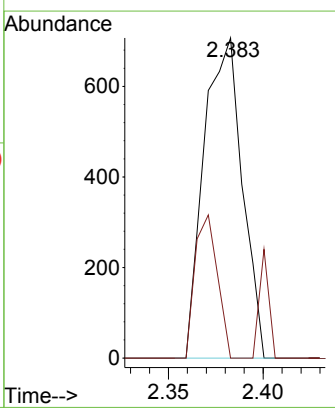
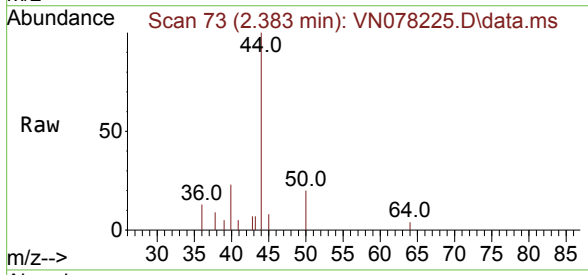
Ion	Ratio	Lower	Upper
168	100		
99	62.4	53.0	79.6

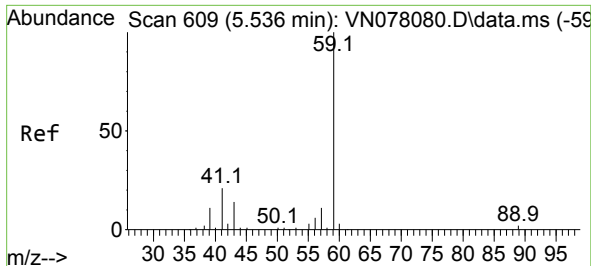


#3
 Chloromethane
 Concen: Below Cal
 RT: 2.383 min Scan# 73
 Delta R.T. 0.012 min
 Lab File: VN078225.D
 Acq: 15 Jun 2023 13:56

Tgt Ion: 50 Resp: 990

Ion	Ratio	Lower	Upper
50	100		
52	0.0	26.5	39.7#

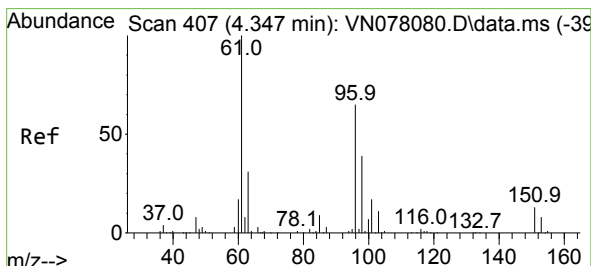
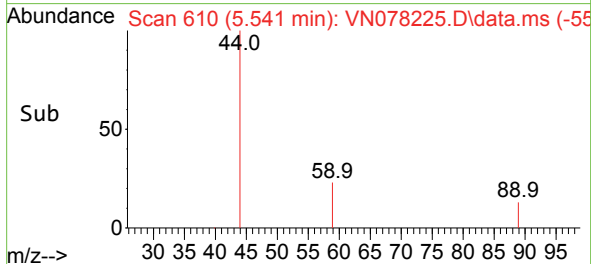
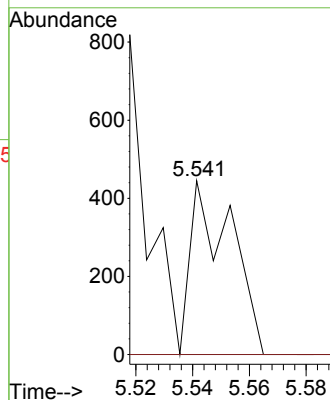
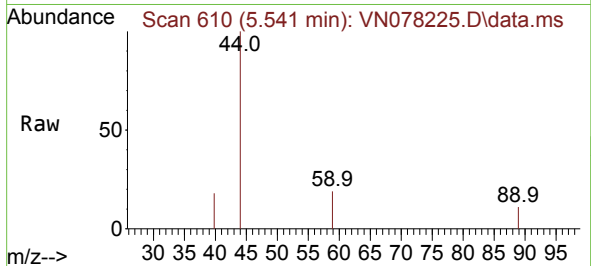




#11
Tert butyl alcohol
Concen: 0.555 ug/l
RT: 5.541 min Scan# 610
Delta R.T. 0.006 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

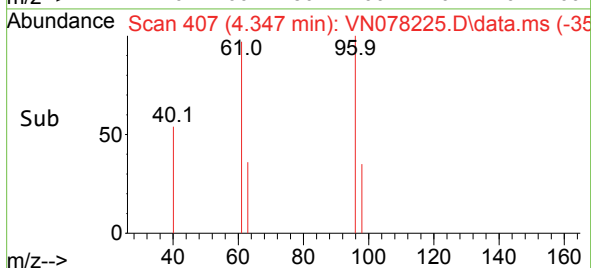
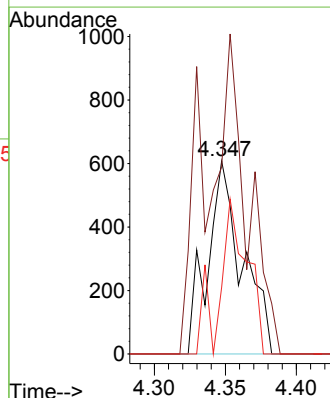
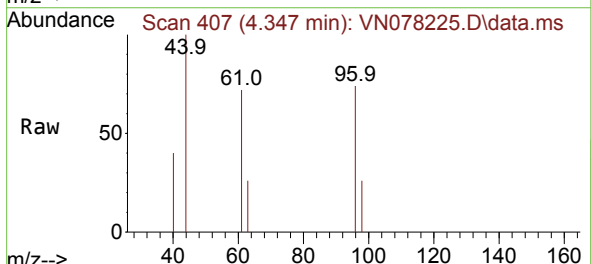
Instrument :
MSVOA_N
ClientSampleId :

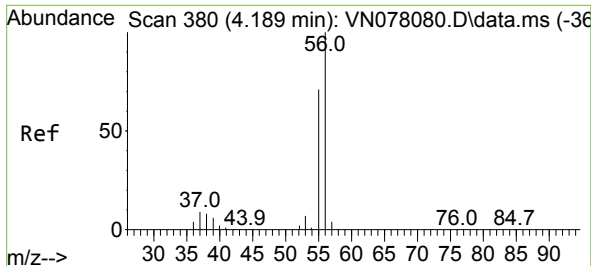
Tgt Ion: 59 Resp: 444
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#12
1,1-Dichloroethene
Concen: 0.217 ug/l
RT: 4.347 min Scan# 407
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

Tgt Ion: 96 Resp: 1032
Ion Ratio Lower Upper
96 100
61 96.9 112.7 169.1#
98 34.5 51.2 76.8#





#13

Acrolein

Concen: 0.256 ug/l

RT: 4.200 min Scan# 31

Delta R.T. 0.012 min

Lab File: VN078225.D

Acq: 15 Jun 2023 13:56

Instrument :

MSVOA_N

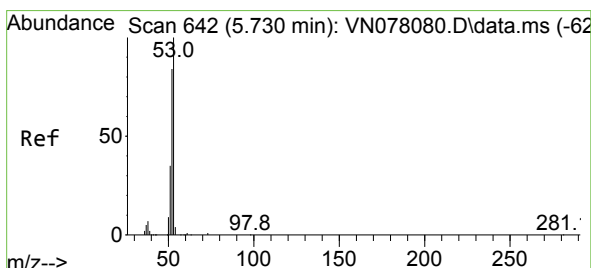
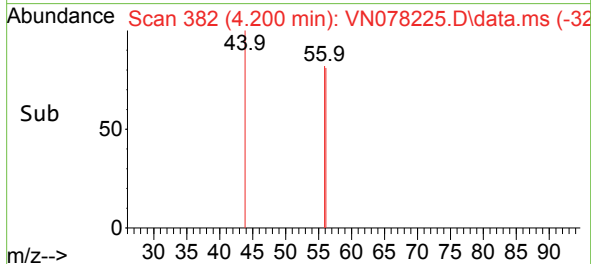
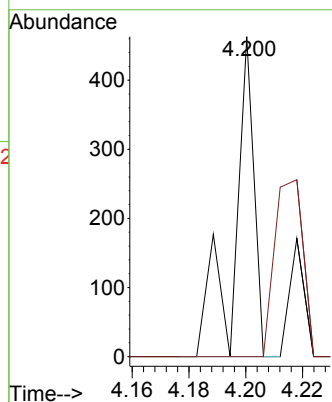
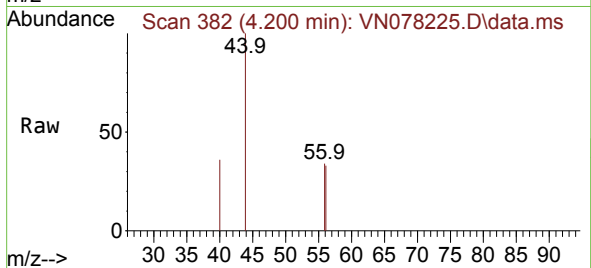
ClientSampleId :

Tgt Ion: 56 Resp: 226

Ion Ratio Lower Upper

56 100

55 0.0 54.5 81.7#



#15

Acrylonitrile

Concen: 0.353 ug/l

RT: 5.741 min Scan# 644

Delta R.T. 0.012 min

Lab File: VN078225.D

Acq: 15 Jun 2023 13:56

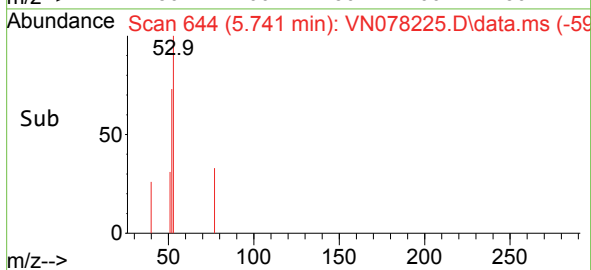
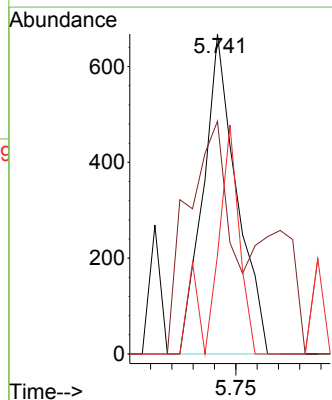
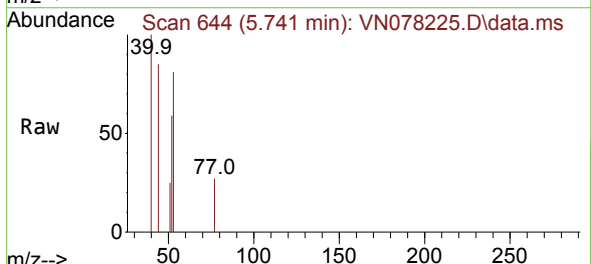
Tgt Ion: 53 Resp: 729

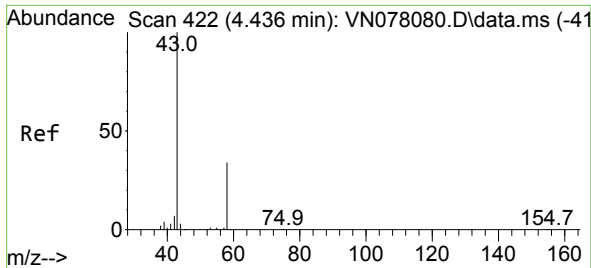
Ion Ratio Lower Upper

53 100

52 93.4 65.3 97.9

51 50.8 28.9 43.3#

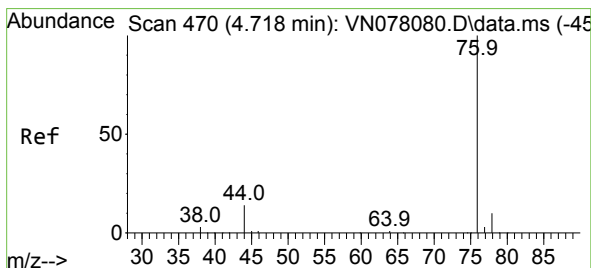
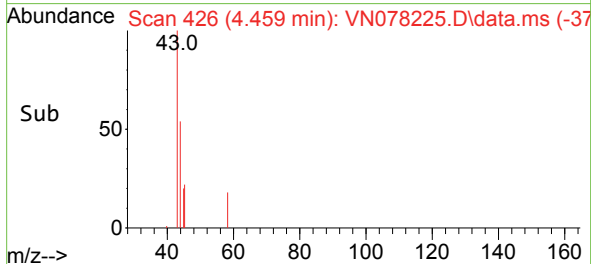
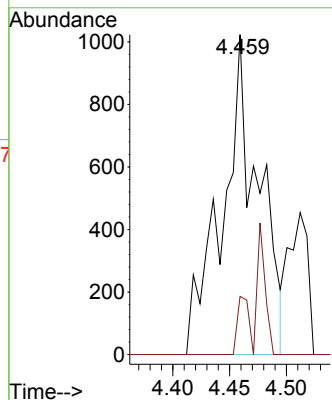
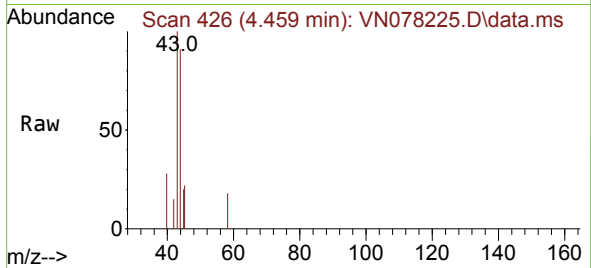




#16
Acetone
Concen: 1.357 ug/l
RT: 4.459 min Scan# 41
Delta R.T. 0.023 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

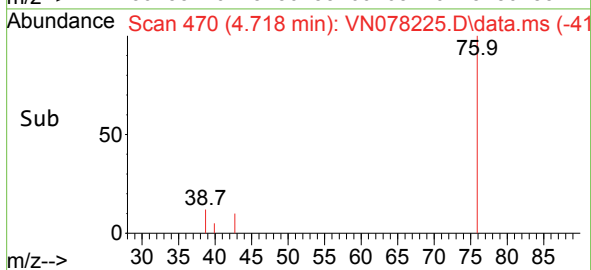
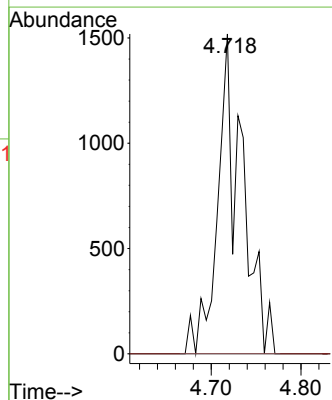
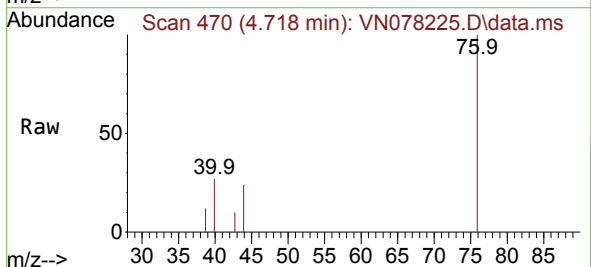
Instrument :
MSVOA_N
ClientSampleId :

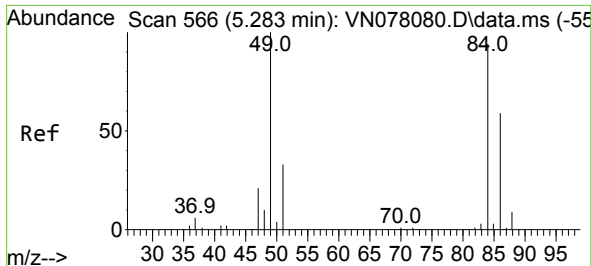
Tgt Ion: 43 Resp: 2263
Ion Ratio Lower Upper
43 100
58 18.2 28.0 42.0#



#17
Carbon Disulfide
Concen: 0.236 ug/l
RT: 4.718 min Scan# 470
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

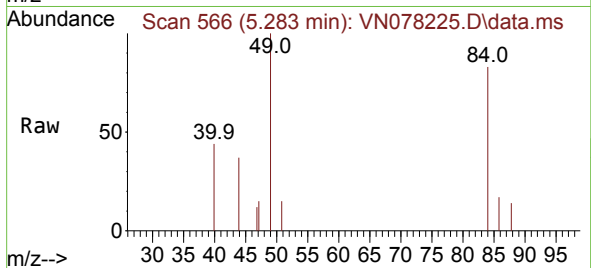
Tgt Ion: 76 Resp: 2887
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



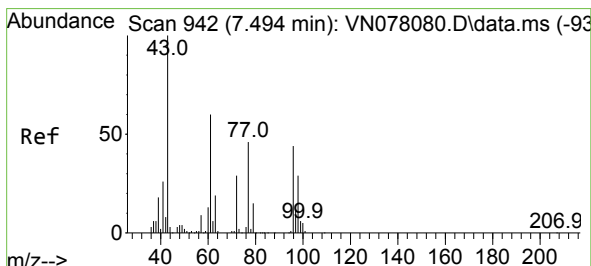
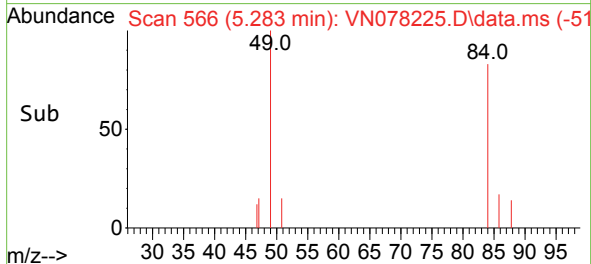
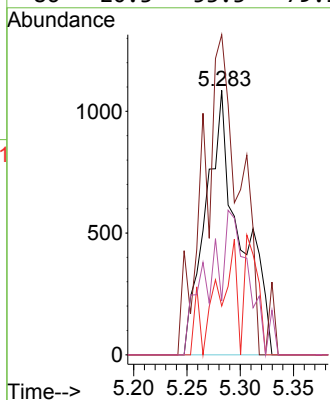


#20
Methylene Chloride
Concen: 0.441 ug/l
RT: 5.283 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

Instrument :
MSVOA_N
ClientSampleId :

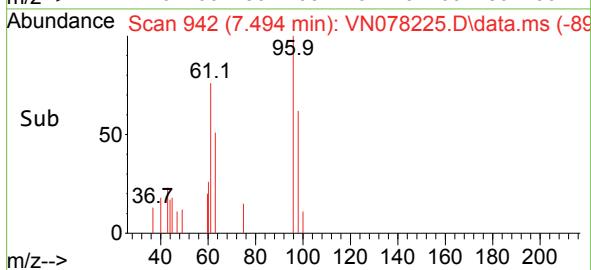
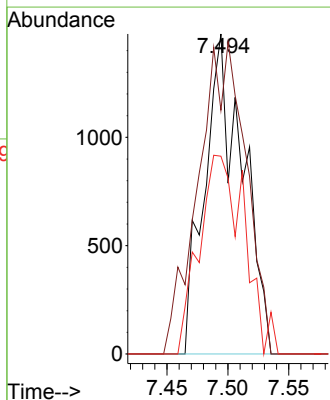
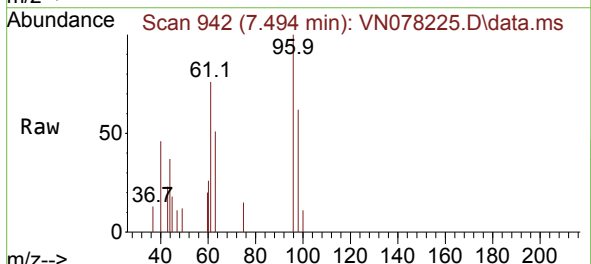


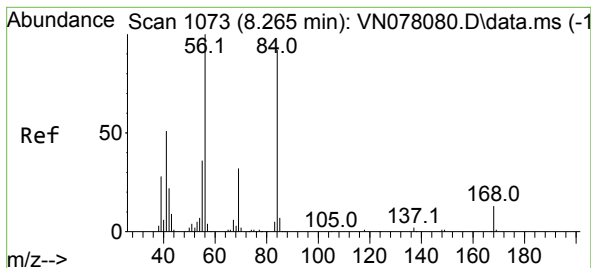
Tgt Ion:	84	Resp:	2432
Ion	Ratio	Lower	Upper
84	100		
49	121.1	79.7	119.5#
51	18.4	25.2	37.8#
86	20.3	53.3	79.9#



#27
cis-1,2-Dichloroethene
Concen: 0.525 ug/l
RT: 7.494 min Scan# 942
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

Tgt Ion:	96	Resp:	3207
Ion	Ratio	Lower	Upper
96	100		
61	122.4	0.0	255.2
98	74.0	0.0	128.8





#31

Cyclohexane

Concen: 1.369 ug/l

RT: 8.235 min Scan# 1068

Delta R.T. -0.029 min

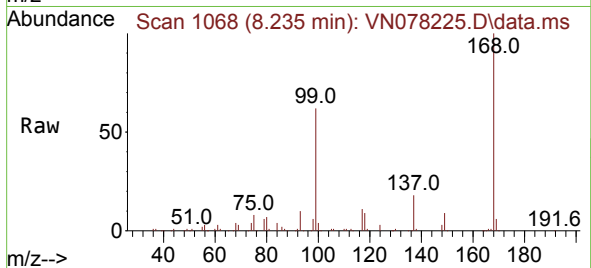
Lab File: VN078225.D

Acq: 15 Jun 2023 13:56

Instrument :

MSVOA_N

ClientSampleId :



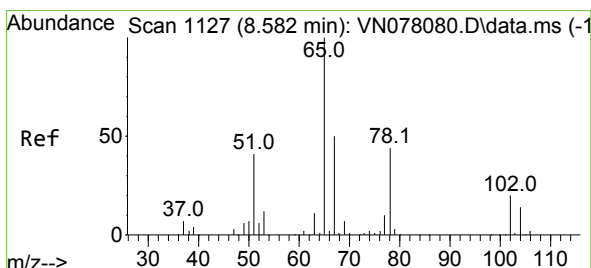
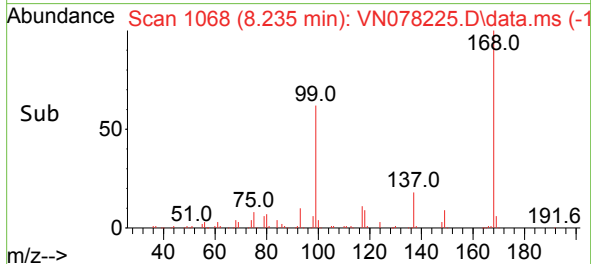
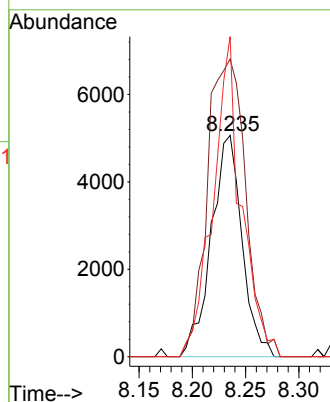
Tgt Ion: 56 Resp: 10181

Ion Ratio Lower Upper

56 100

69 134.5 26.8 40.2#

84 144.6 81.8 122.6#



#33

1,2-Dichloroethane-d4

Concen: 52.744 ug/l

RT: 8.588 min Scan# 1128

Delta R.T. 0.006 min

Lab File: VN078225.D

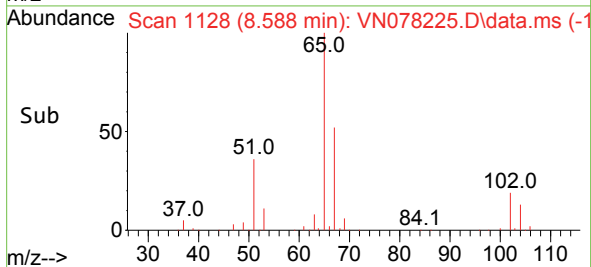
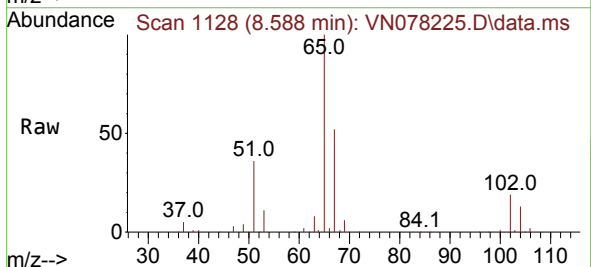
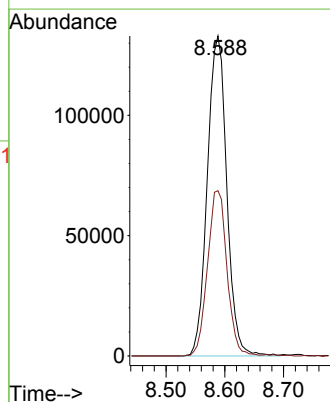
Acq: 15 Jun 2023 13:56

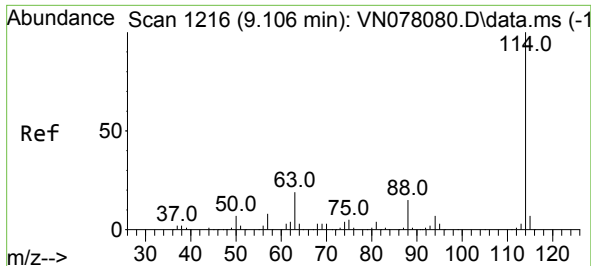
Tgt Ion: 65 Resp: 305685

Ion Ratio Lower Upper

65 100

67 51.6 0.0 106.6

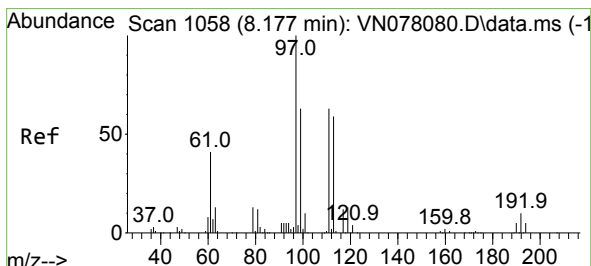
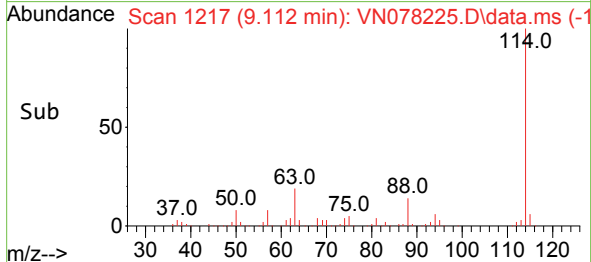
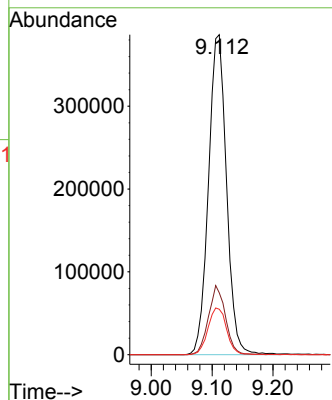
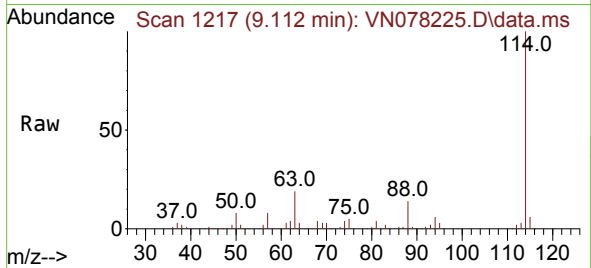




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.112 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

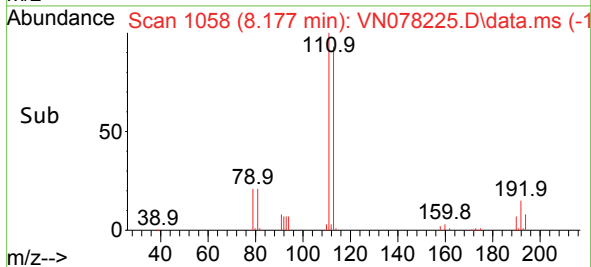
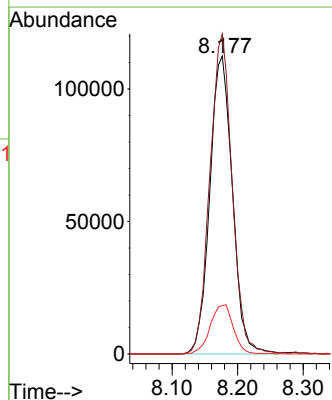
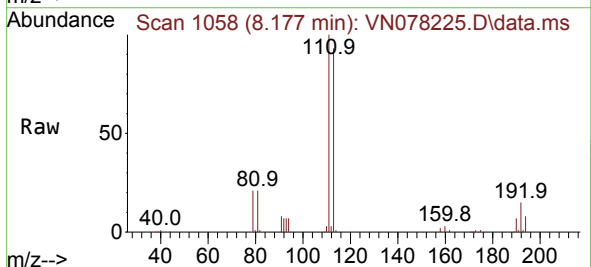
Instrument :
MSVOA_N
ClientSampleId :

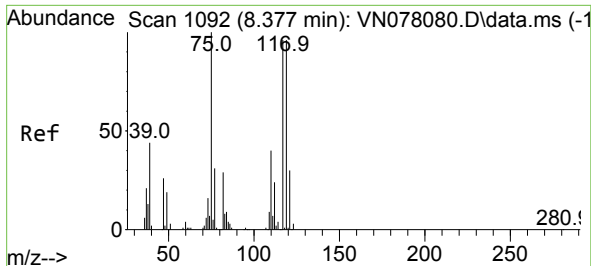
Tgt Ion:114 Resp: 795391
Ion Ratio Lower Upper
114 100
63 19.4 0.0 36.4
88 14.2 0.0 30.6



#35
Dibromofluoromethane
Concen: 53.608 ug/l
RT: 8.177 min Scan# 1058
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

Tgt Ion:113 Resp: 269604
Ion Ratio Lower Upper
113 100
111 105.8 82.6 123.8
192 17.0 12.7 19.1

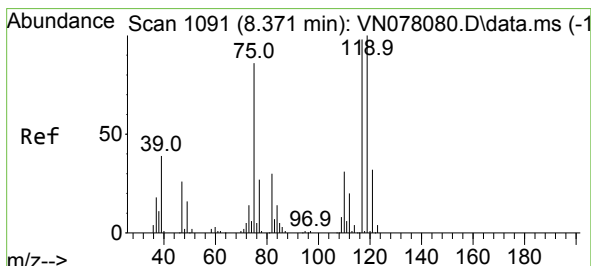
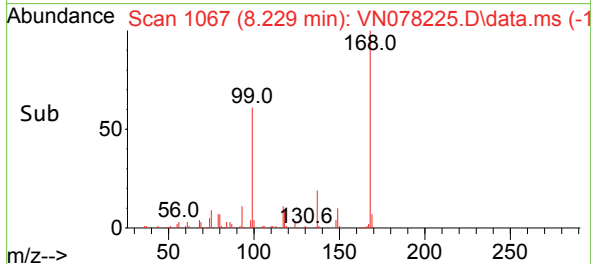
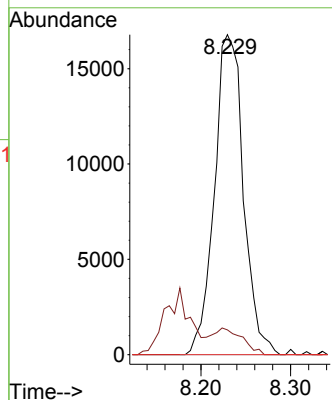
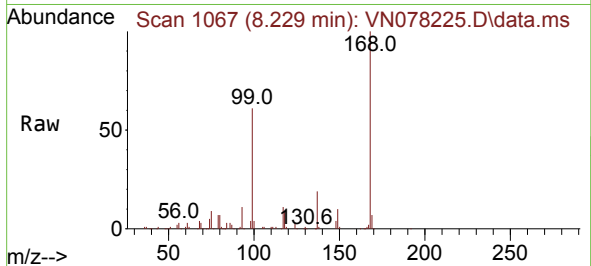




#36
1,1-Dichloropropene
Concen: 5.225 ug/l
RT: 8.229 min Scan# 1067
Delta R.T. -0.147 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

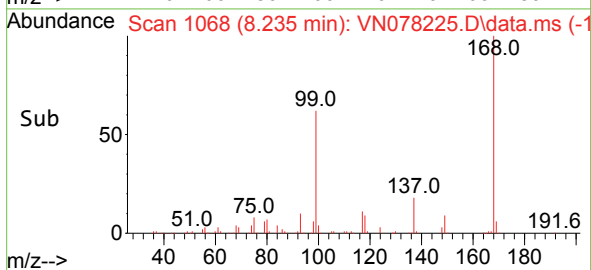
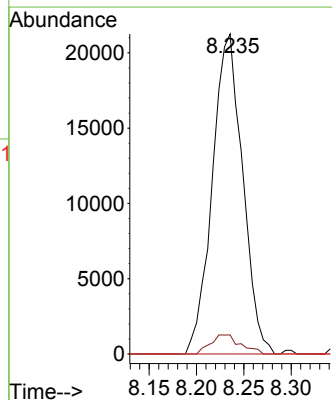
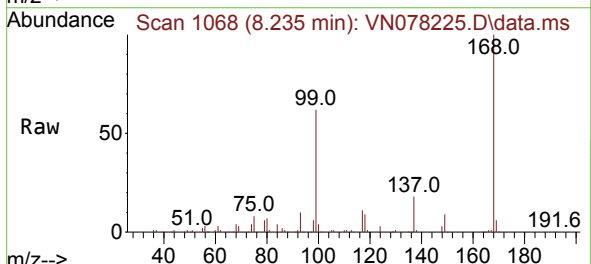
Instrument :
MSVOA_N
ClientSampleId :

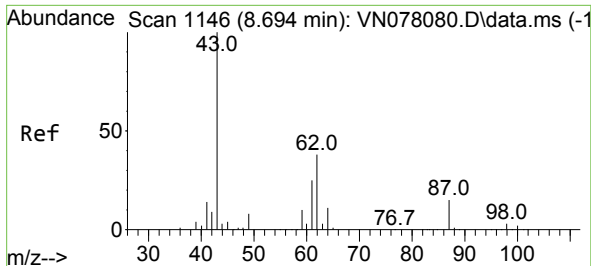
Tgt Ion: 75 Resp: 37689
Ion Ratio Lower Upper
75 100
110 8.4 19.1 57.3#
77 0.0 25.0 37.4#



#38
Carbon Tetrachloride
Concen: 6.210 ug/l
RT: 8.235 min Scan# 1068
Delta R.T. -0.135 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

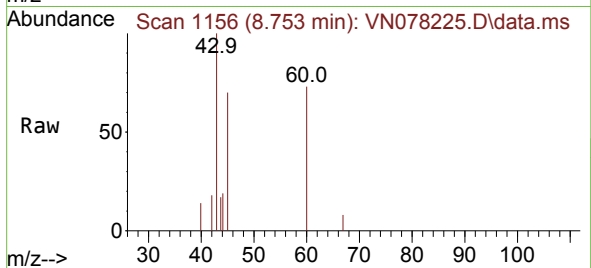
Tgt Ion: 117 Resp: 47298
Ion Ratio Lower Upper
117 100
119 5.9 77.3 115.9#
121 0.0 23.3 34.9#



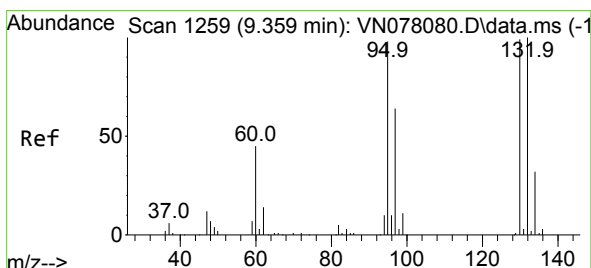
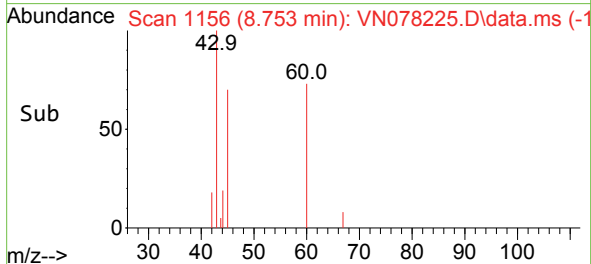
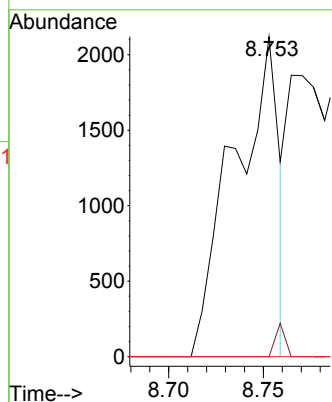


#43
Isopropyl Acetate
Concen: 0.327 ug/l
RT: 8.753 min Scan# 1156
Delta R.T. 0.059 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

Instrument :
MSVOA_N
ClientSampleId :

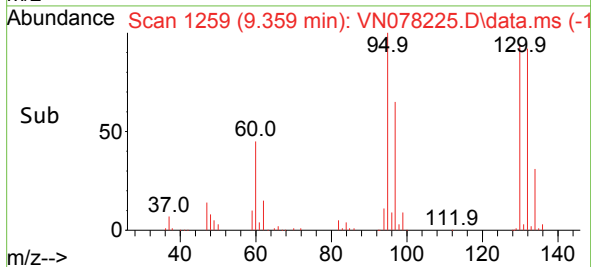
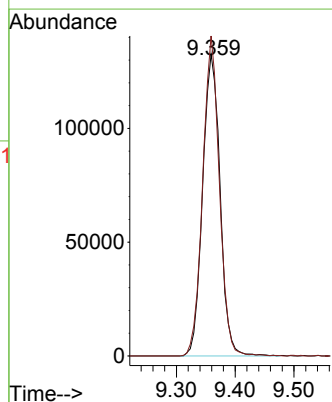
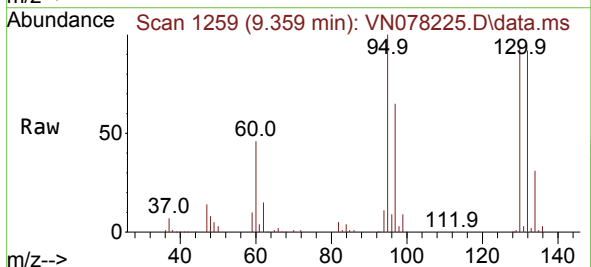


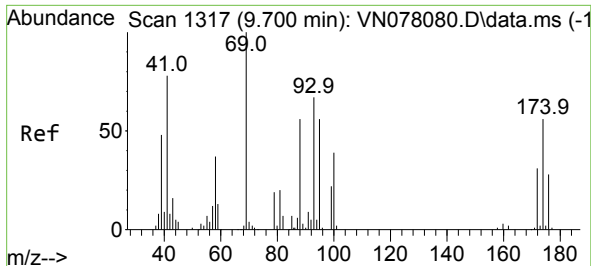
Tgt Ion: 43 Resp: 3529
Ion Ratio Lower Upper
43 100
61 0.0 24.7 37.1#
87 0.0 14.6 21.8#



#44
Trichloroethene
Concen: 47.995 ug/l
RT: 9.359 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

Tgt Ion:130 Resp: 272969
Ion Ratio Lower Upper
130 100
95 106.0 0.0 204.6





#49

1,4-Dioxane

Concen: 0.600 ug/l

RT: 9.718 min Scan# 11

Delta R.T. 0.018 min

Lab File: VN078225.D

Acq: 15 Jun 2023 13:56

Instrument :

MSVOA_N

ClientSampleId :

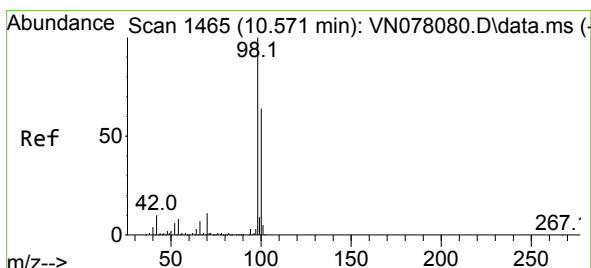
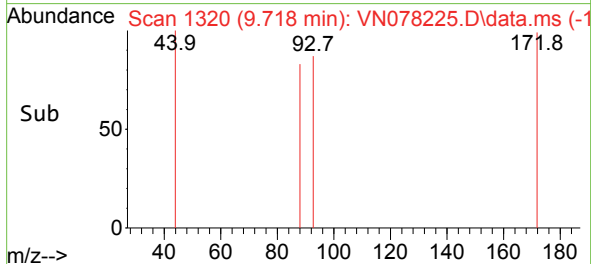
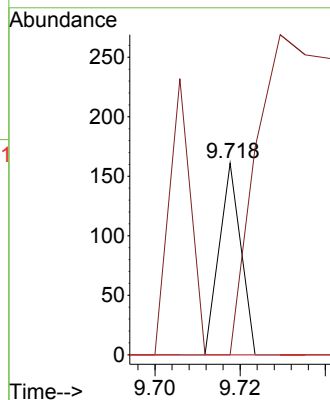
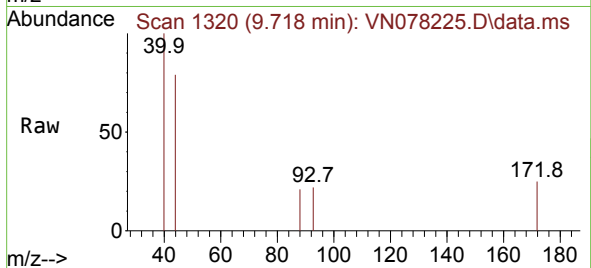
Tgt Ion: 88 Resp: 57

Ion Ratio Lower Upper

88 100

43 584.2 17.0 25.6#

58 0.0 47.0 70.4#



#50

Toluene-d8

Concen: 48.949 ug/l

RT: 10.570 min Scan# 1465

Delta R.T. -0.000 min

Lab File: VN078225.D

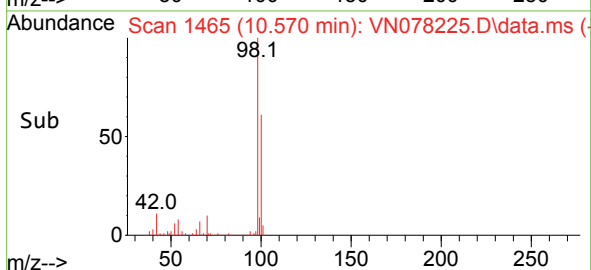
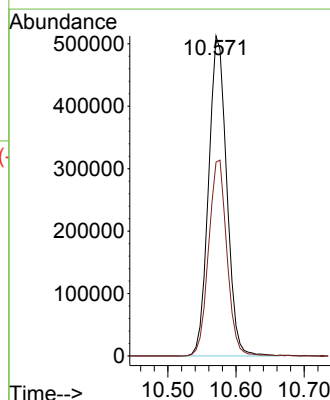
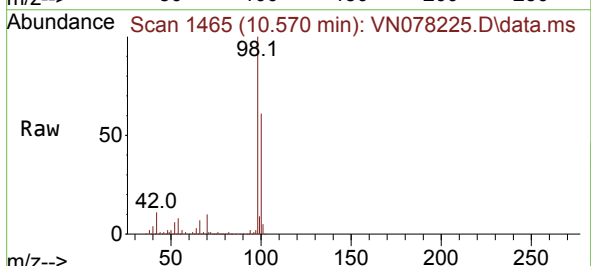
Acq: 15 Jun 2023 13:56

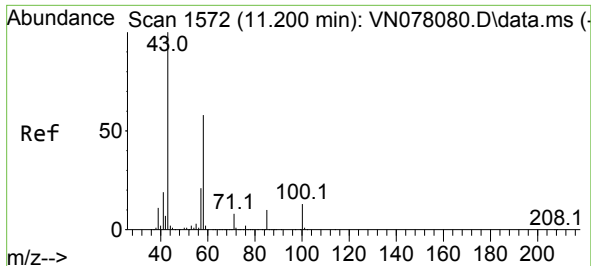
Tgt Ion: 98 Resp: 949012

Ion Ratio Lower Upper

98 100

100 61.9 52.0 78.0

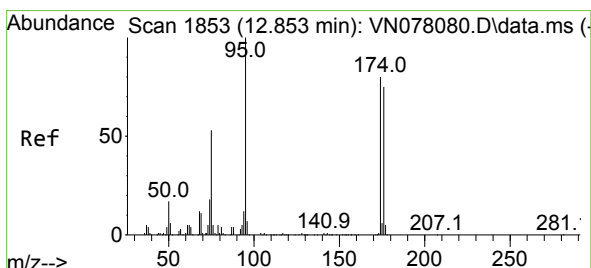
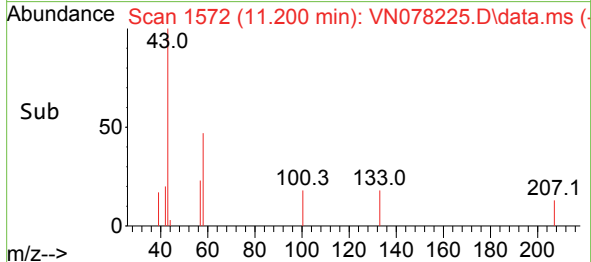
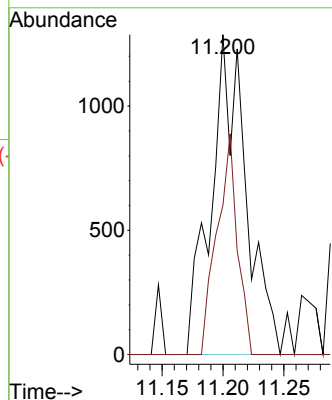
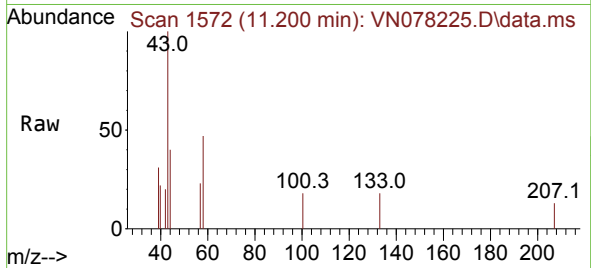




#59
2-Hexanone
Concen: 0.654 ug/l
RT: 11.200 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

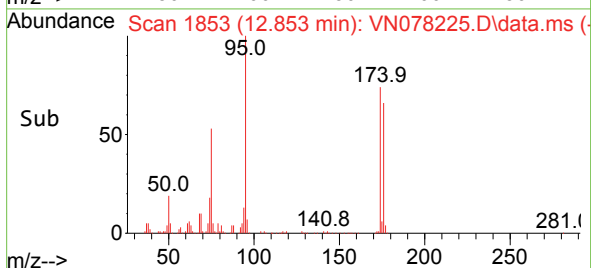
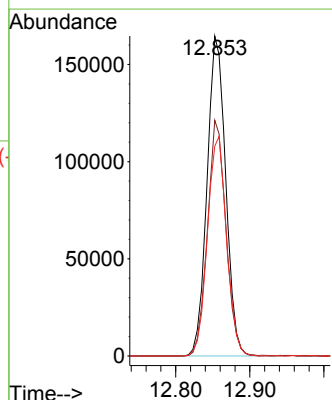
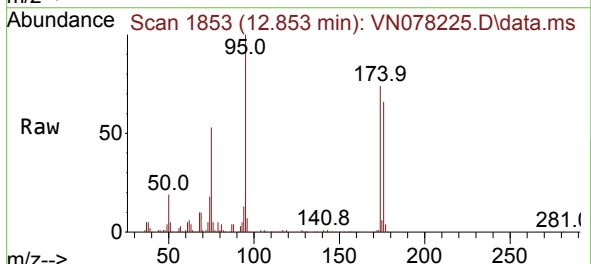
Instrument :
MSVOA_N
ClientSampleId :

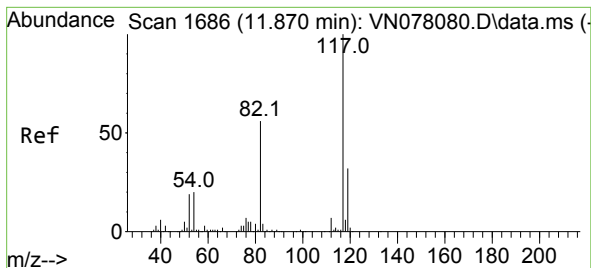
Tgt Ion: 43 Resp: 2586
Ion Ratio Lower Upper
43 100
58 40.0 31.7 95.1



#62
4-Bromofluorobenzene
Concen: 47.712 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

Tgt Ion: 95 Resp: 287570
Ion Ratio Lower Upper
95 100
174 73.0 0.0 143.8
176 70.2 0.0 135.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.870 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN078225.D

Acq: 15 Jun 2023 13:56

Instrument :

MSVOA_N

ClientSampleId :

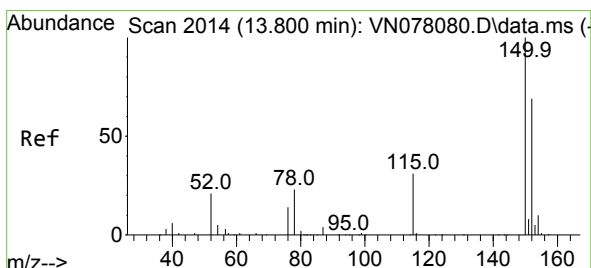
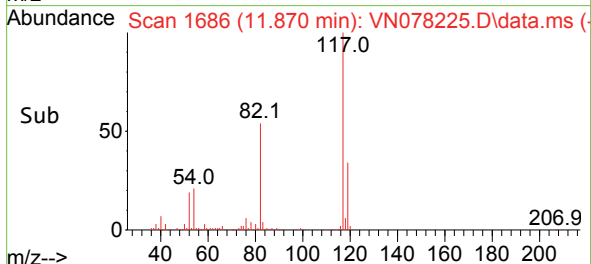
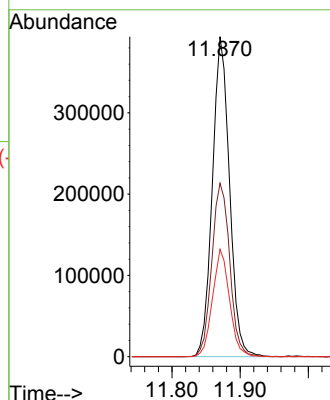
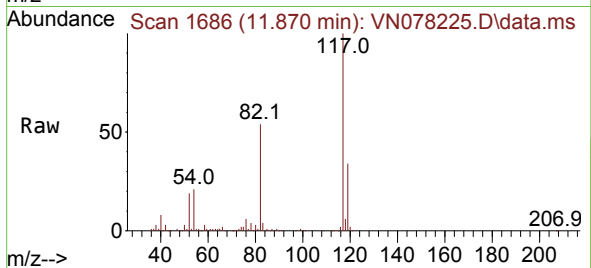
Tgt Ion:117 Resp: 689950

Ion Ratio Lower Upper

117 100

82 54.2 44.0 66.0

119 33.6 25.6 38.4



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.800 min Scan# 2014

Delta R.T. -0.000 min

Lab File: VN078225.D

Acq: 15 Jun 2023 13:56

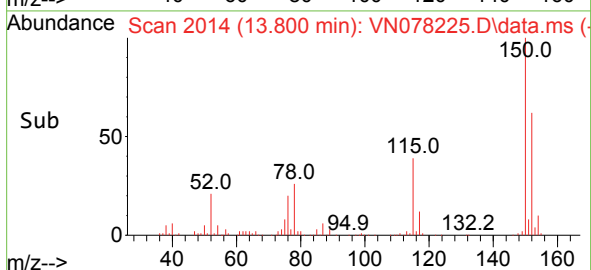
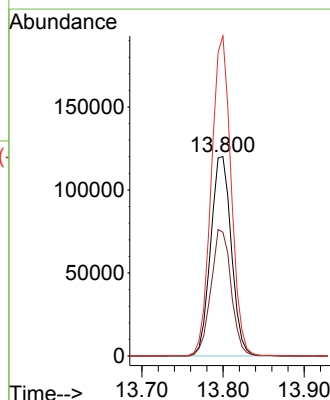
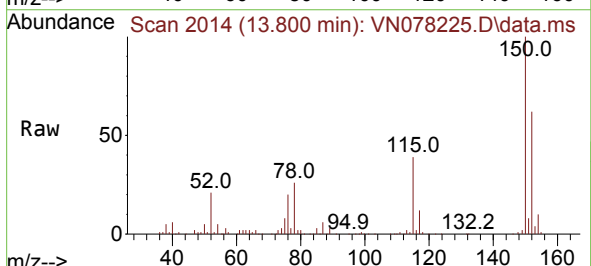
Tgt Ion:152 Resp: 212334

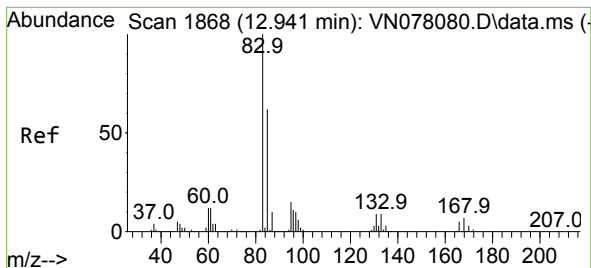
Ion Ratio Lower Upper

152 100

115 62.0 32.3 96.8

150 153.9 0.0 355.8





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.947 min Scan# 1868

Delta R.T. 0.006 min

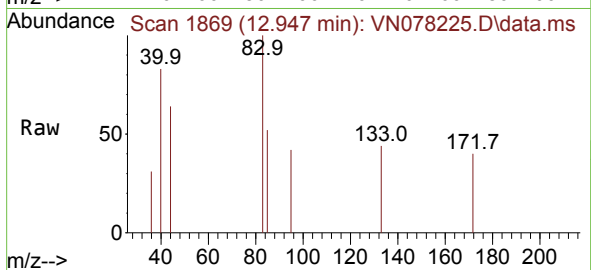
Lab File: VN078225.D

Acq: 15 Jun 2023 13:56

Instrument :

MSVOA_N

ClientSampleId :



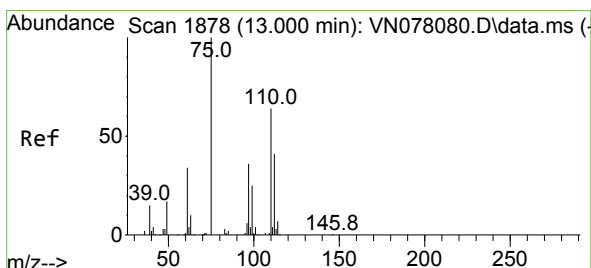
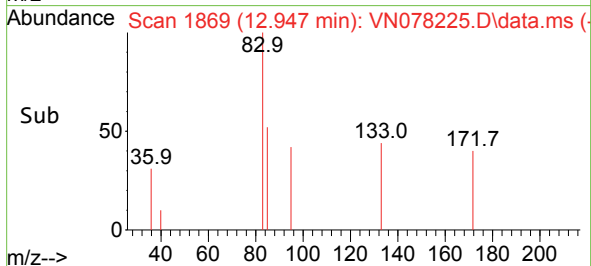
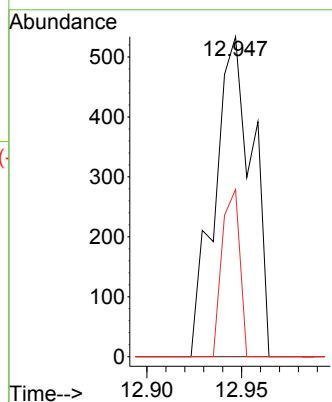
Tgt Ion: 83 Resp: 741

Ion Ratio Lower Upper

83 100

131 0.0 5.0 15.0#

85 24.6 31.9 95.7#



#76

1,2,3-Trichloropropane

Concen: 30.644 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.147 min

Lab File: VN078225.D

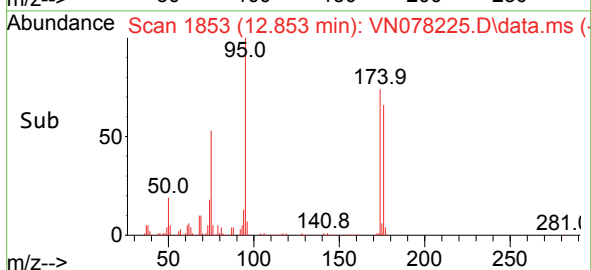
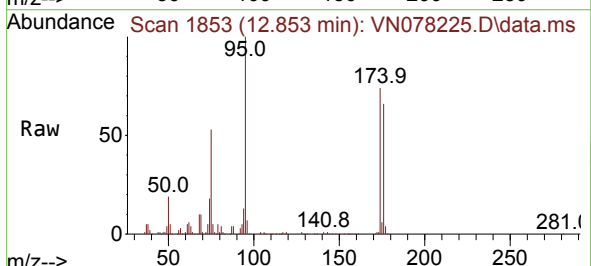
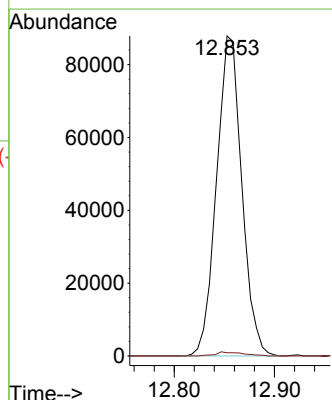
Acq: 15 Jun 2023 13:56

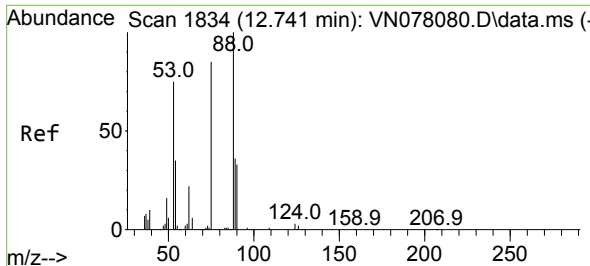
Tgt Ion: 75 Resp: 153823

Ion Ratio Lower Upper

75 100

77 1.4 84.5 253.5#

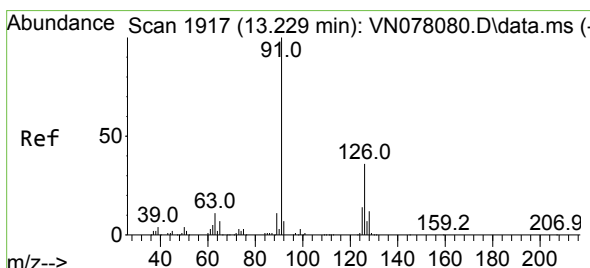
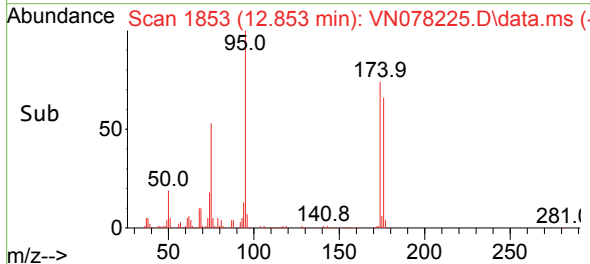
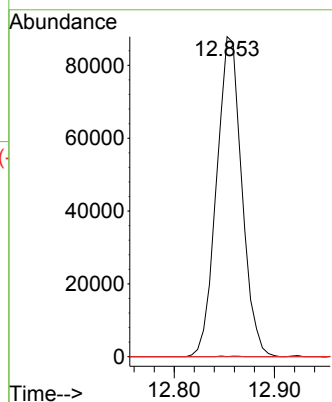
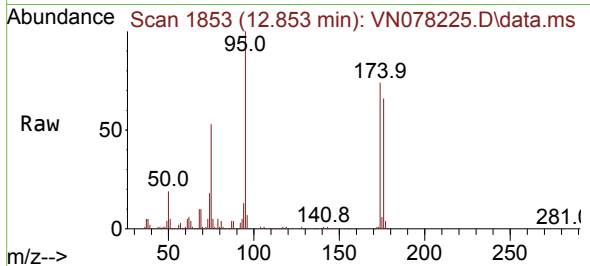




#81
trans-1,4-Dichloro-2-butene
Concen: 94.148 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.112 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

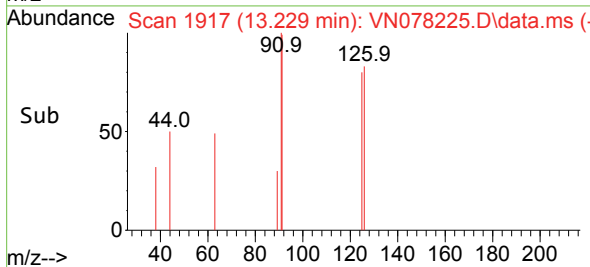
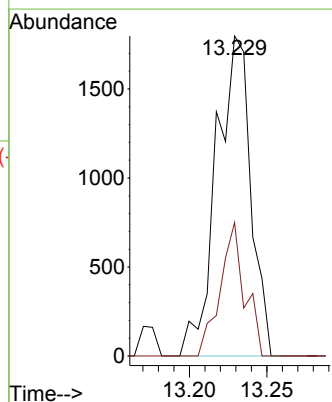
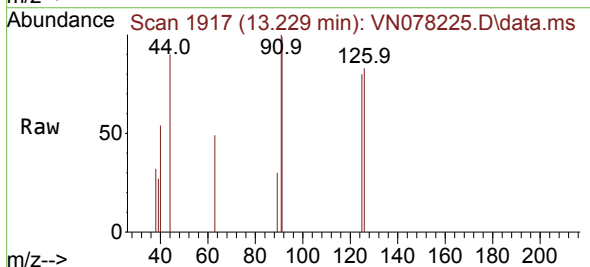
Instrument :
MSVOA_N
ClientSampleId :

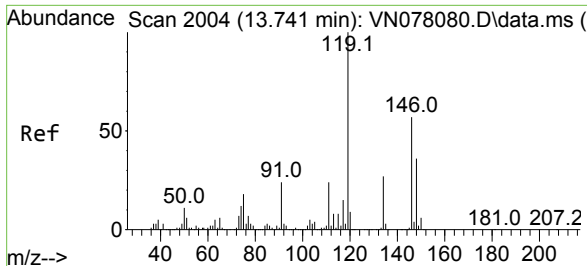
Tgt Ion: 75 Resp: 153823
Ion Ratio Lower Upper
75 100
53 0.1 67.4 101.2#
89 0.0 38.8 58.2#



#82
4-Chlorotoluene
Concen: 0.212 ug/l
RT: 13.229 min Scan# 1917
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

Tgt Ion: 91 Resp: 2781
Ion Ratio Lower Upper
91 100
126 29.6 16.7 50.0

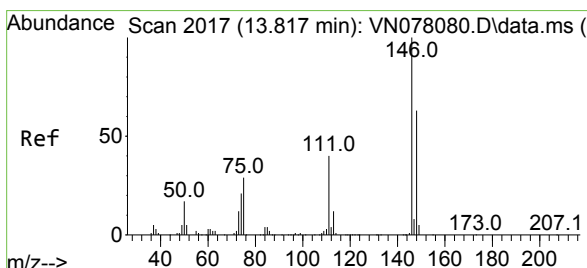
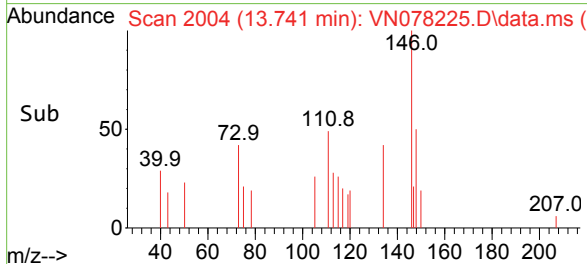
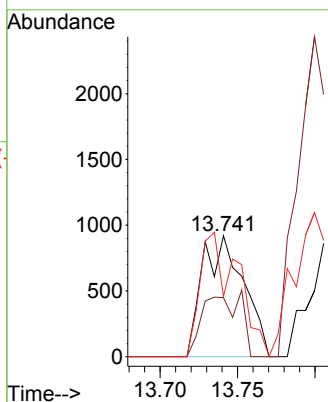
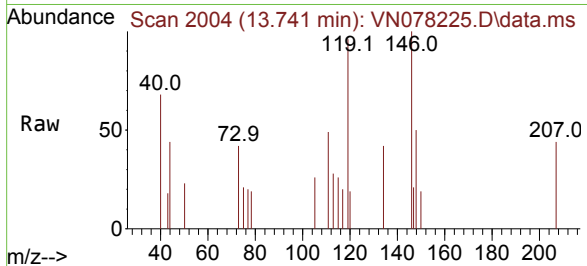




#87
 1,3-Dichlorobenzene
 Concen: 0.215 ug/l
 RT: 13.741 min Scan# 2004
 Delta R.T. -0.000 min
 Lab File: VN078225.D
 Acq: 15 Jun 2023 13:56

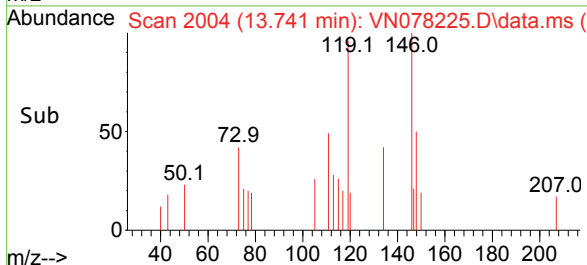
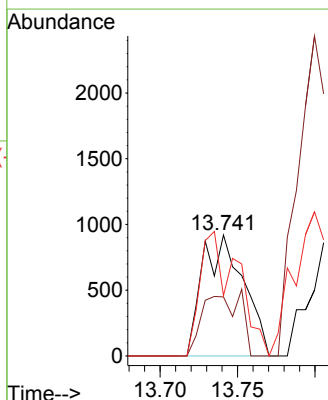
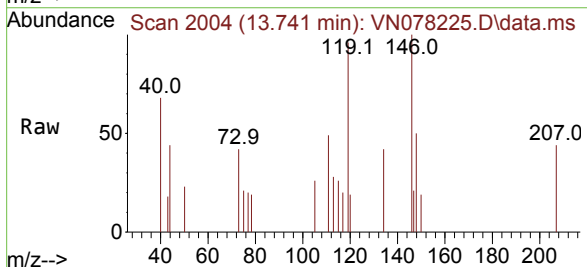
Instrument :
 MSVOA_N
 ClientSampleId :

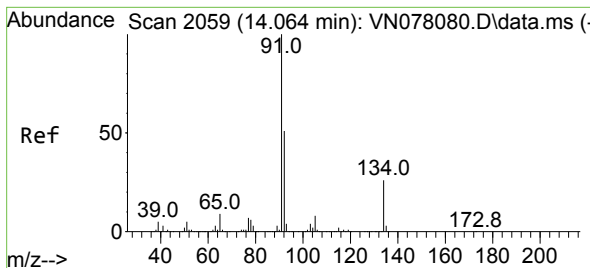
Tgt Ion:146 Resp: 1695
 Ion Ratio Lower Upper
 146 100
 111 47.7 22.1 66.3
 148 93.7 32.0 96.0



#88
 1,4-Dichlorobenzene
 Concen: 0.223 ug/l
 RT: 13.741 min Scan# 2004
 Delta R.T. -0.077 min
 Lab File: VN078225.D
 Acq: 15 Jun 2023 13:56

Tgt Ion:146 Resp: 1695
 Ion Ratio Lower Upper
 146 100
 111 47.7 20.6 61.8
 148 93.7 31.6 94.8





#89

n-Butylbenzene

Concen: 0.300 ug/l

RT: 14.064 min Scan# 2059

Delta R.T. -0.000 min

Lab File: VN078225.D

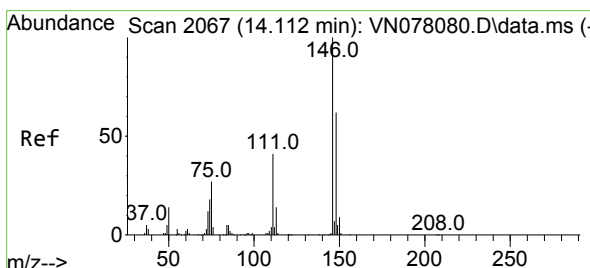
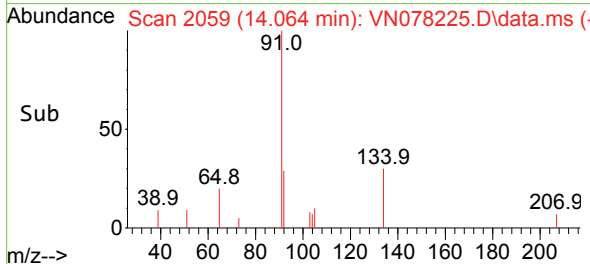
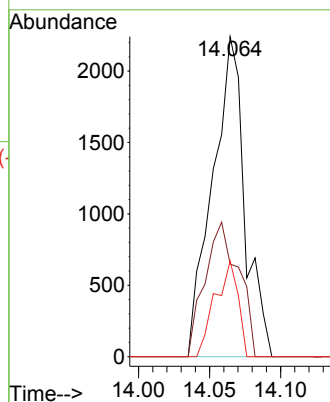
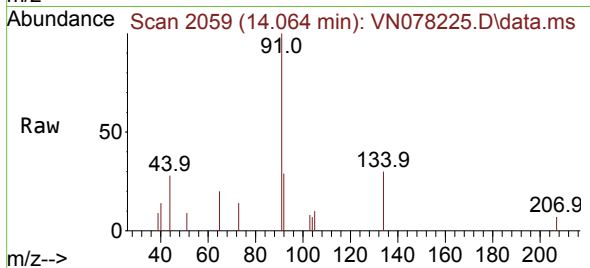
Acq: 15 Jun 2023 13:56

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 91	Resp:	3546
Ion	Ratio	Lower Upper
91	100	
92	44.0	26.4 79.0
134	21.1	12.6 37.6



#91

1,2-Dichlorobenzene

Concen: 0.277 ug/l

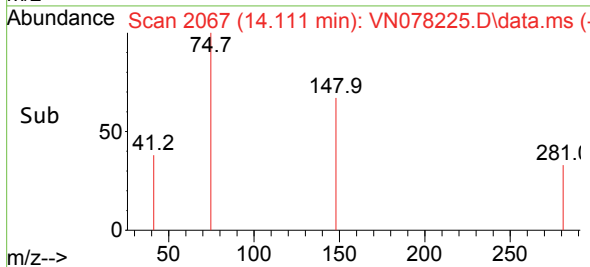
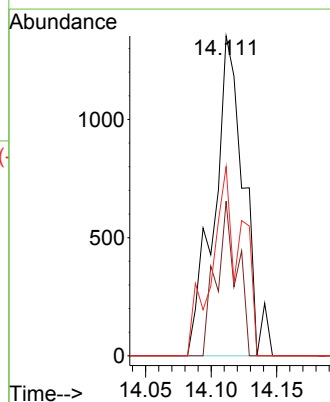
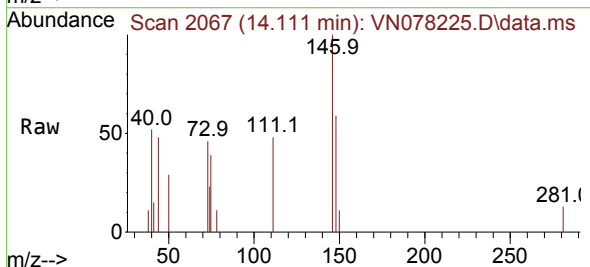
RT: 14.111 min Scan# 2067

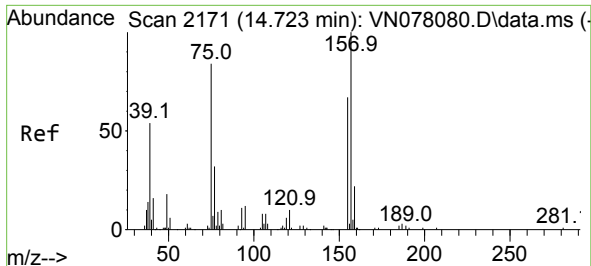
Delta R.T. -0.000 min

Lab File: VN078225.D

Acq: 15 Jun 2023 13:56

Tgt Ion: 146	Resp:	2134
Ion	Ratio	Lower Upper
146	100	
111	33.8	22.0 66.0
148	59.5	31.8 95.3

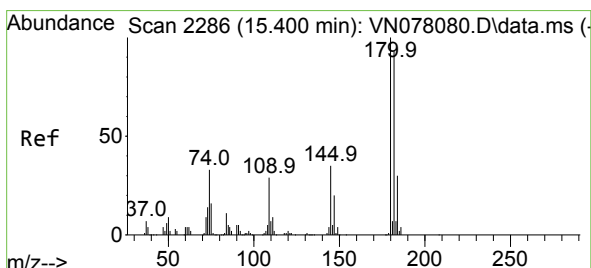
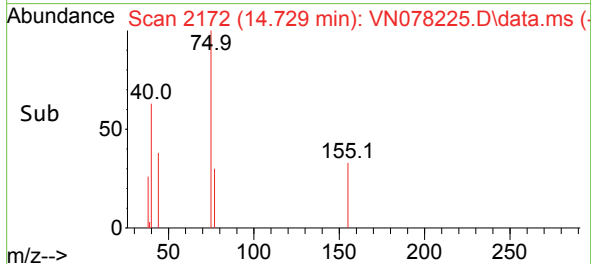
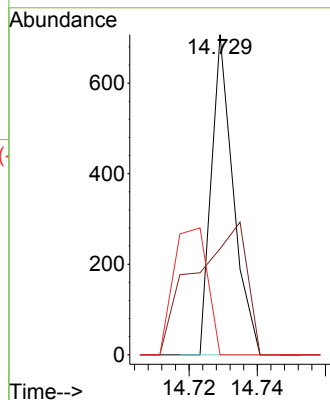
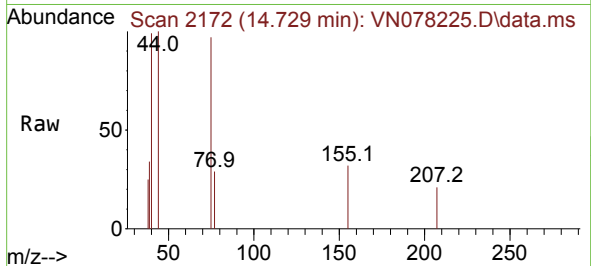




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.318 ug/l
 RT: 14.729 min Scan# 2171
 Delta R.T. 0.006 min
 Lab File: VN078225.D
 Acq: 15 Jun 2023 13:56

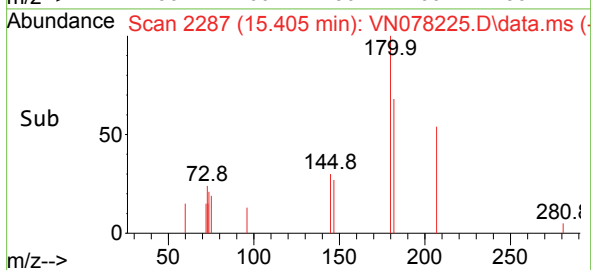
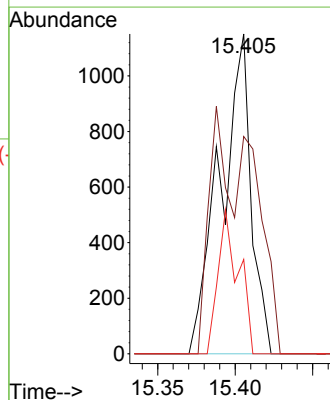
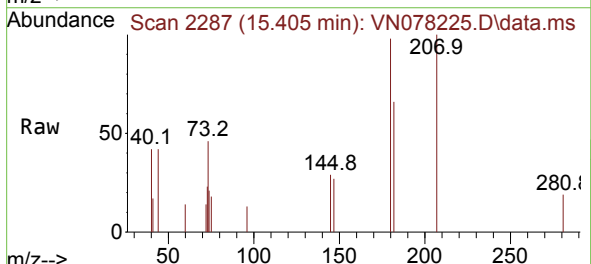
Instrument :
 MSVOA_N
 ClientSampleId :

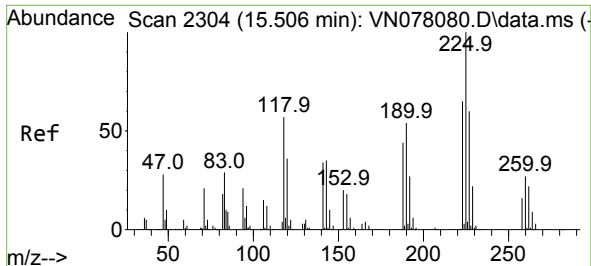
Tgt Ion: 75 Resp: 316
 Ion Ratio Lower Upper
 75 100
 155 98.7 39.1 117.2
 157 61.1 50.3 150.9



#93
 1,2,4-Trichlorobenzene
 Concen: 0.575 ug/l
 RT: 15.405 min Scan# 2287
 Delta R.T. 0.006 min
 Lab File: VN078225.D
 Acq: 15 Jun 2023 13:56

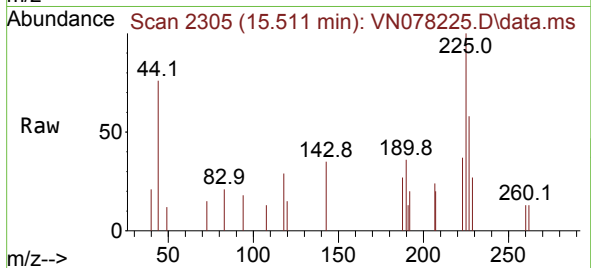
Tgt Ion: 180 Resp: 1579
 Ion Ratio Lower Upper
 180 100
 182 52.1 46.1 138.2
 145 0.0 16.6 49.8#



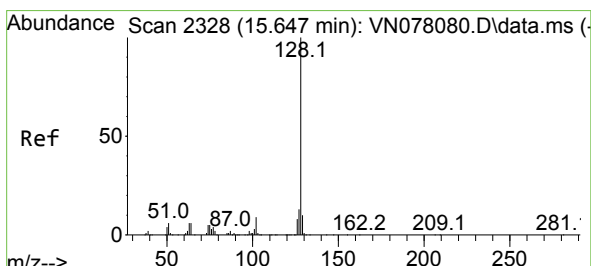
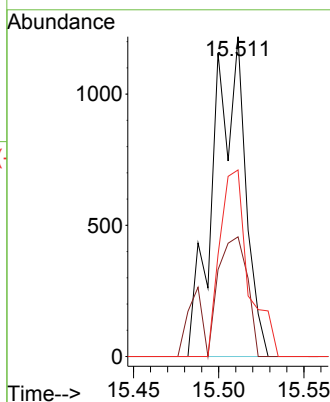
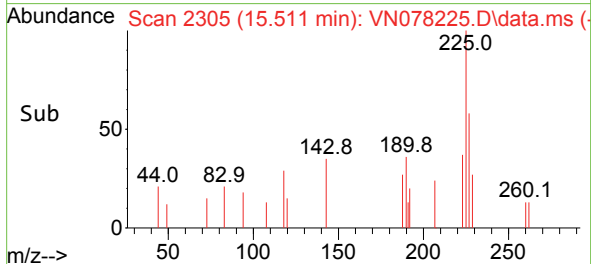


#94
Hexachlorobutadiene
Concen: Below Cal
RT: 15.511 min Scan# 21
Delta R.T. 0.005 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56

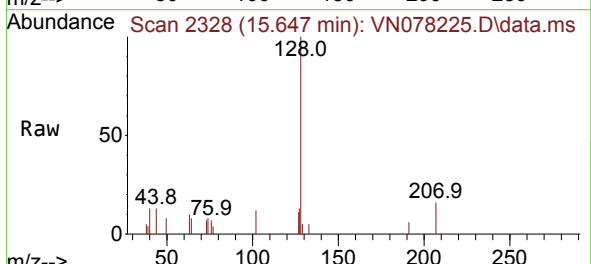
Instrument :
MSVOA_N
ClientSampleId :



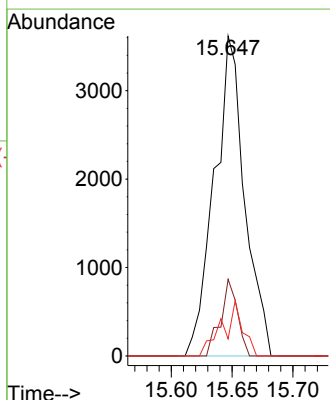
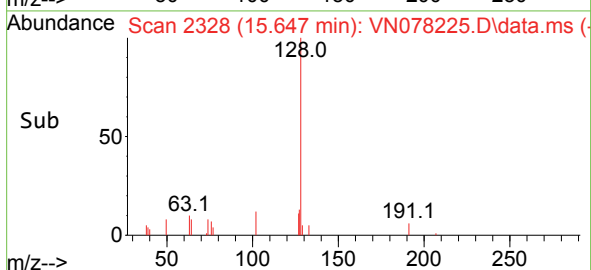
Tgt Ion:225 Resp: 1574
Ion Ratio Lower Upper
225 100
223 43.8 31.3 93.8
227 53.1 31.9 95.9

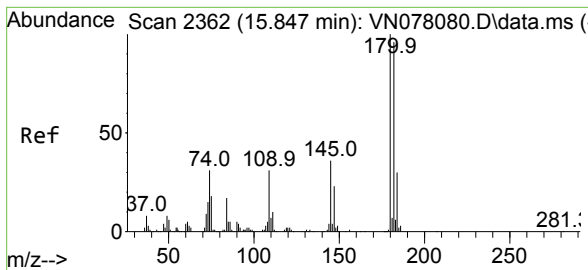


#95
Naphthalene
Concen: 0.678 ug/l
RT: 15.647 min Scan# 2328
Delta R.T. -0.000 min
Lab File: VN078225.D
Acq: 15 Jun 2023 13:56



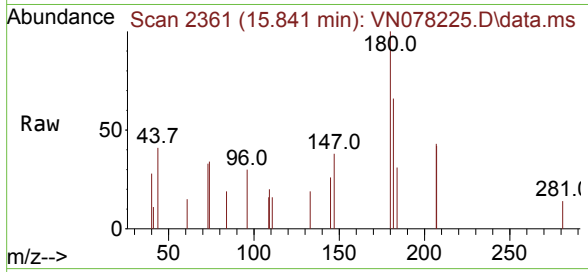
Tgt Ion:128 Resp: 6263
Ion Ratio Lower Upper
128 100
127 13.3 10.0 15.0
129 11.7 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 0.799 ug/l
 RT: 15.841 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VN078225.D
 Acq: 15 Jun 2023 13:56

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	2453
Ion	Ratio	Lower	Upper
180	100		
182	91.5	46.2	138.6
145	41.0	17.5	52.6

