

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011524\
 Data File : VN080711.D
 Acq On : 15 Jan 2024 12:41
 Operator : JC\MD
 Sample : VN0115MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 16 00:40:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	135784	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	308050	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	298747	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	117615	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	98838	41.450	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	82.900%
35) Dibromofluoromethane	8.159	113	80689	46.101	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.200%
50) Toluene-d8	10.565	98	328700	49.252	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.500%
62) 4-Bromofluorobenzene	12.847	95	125945	49.211	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.420%

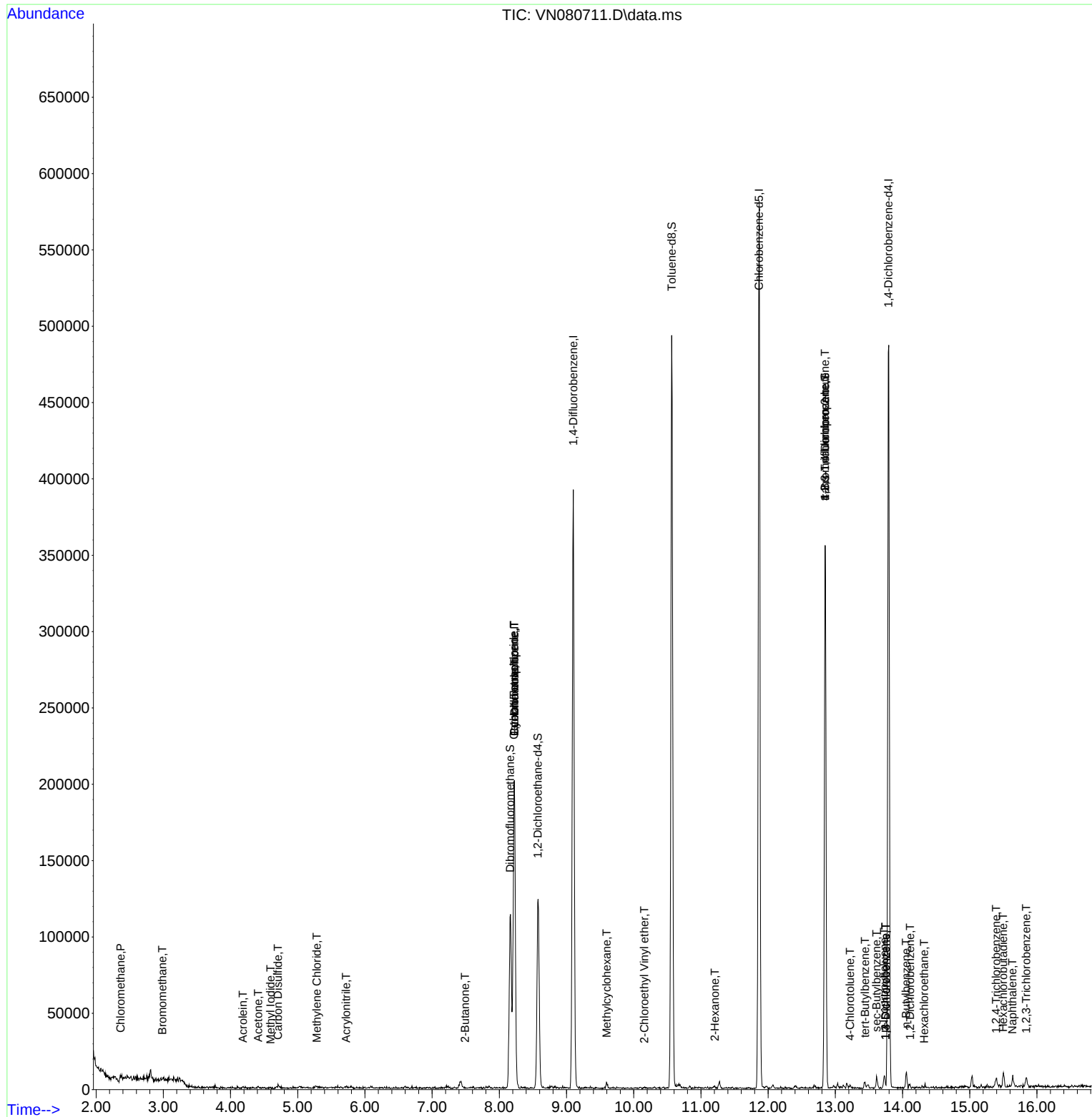
Target Compounds				Qvalue		
3) Chloromethane	2.365	50	3300	0.685	ug/l	96
5) Bromomethane	2.983	94	582	0.765	ug/l	81
6) Chloroethane	3.130	64	79	Below Cal	#	43
10) Methyl Iodide	4.595	142	375	0.249	ug/l #	38
13) Acrolein	4.183	56	603	1.790	ug/l	91
15) Acrylonitrile	5.718	53	799	0.759	ug/l #	47
16) Acetone	4.412	43	383	0.489	ug/l #	40
17) Carbon Disulfide	4.706	76	3762	0.607	ug/l #	75
20) Methylene Chloride	5.283	84	856	0.375	ug/l #	47
25) 2-Butanone	7.489	43	308	0.218	ug/l #	37
31) Cyclohexane	8.224	56	5383	1.461	ug/l #	36
36) 1,1-Dichloropropene	8.224	75	13102	3.654	ug/l #	50
38) Carbon Tetrachloride	8.218	117	15822	4.915	ug/l #	15
39) Methylcyclohexane	9.594	83	1136	0.331	ug/l #	66
58) 2-Chloroethyl Vinyl ether	10.159	63	522	0.274	ug/l #	42
59) 2-Hexanone	11.206	43	1306	0.513	ug/l #	59
76) 1,2,3-Trichloropropane	12.847	75	71210	19.635	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	71210	46.287	ug/l #	15
82) 4-Chlorotoluene	13.218	91	1788	0.207	ug/l	92
83) tert-Butylbenzene	13.441	119	2556	0.343	ug/l	96
85) sec-Butylbenzene	13.612	105	5014	0.474	ug/l	97
86) p-Isopropyltoluene	13.723	119	4116	0.492	ug/l	88
87) 1,3-Dichlorobenzene	13.747	146	1278	0.301	ug/l	77
88) 1,4-Dichlorobenzene	13.747	146	1278	0.296	ug/l	75
89) n-Butylbenzene	14.053	91	6063	0.752	ug/l	95
90) Hexachloroethane	14.323	117	410	0.264	ug/l	63
91) 1,2-Dichlorobenzene	14.112	146	1101	0.275	ug/l	95
92) 1,2-Dibromo-3-Chloropr...	14.729	75	65	Below Cal	#	4
93) 1,2,4-Trichlorobenzene	15.394	180	1933	0.928	ug/l	94
94) Hexachlorobutadiene	15.494	225	730	0.731	ug/l #	6
95) Naphthalene	15.635	128	5205	0.635	ug/l	97
96) 1,2,3-Trichlorobenzene	15.841	180	1983	0.984	ug/l	86

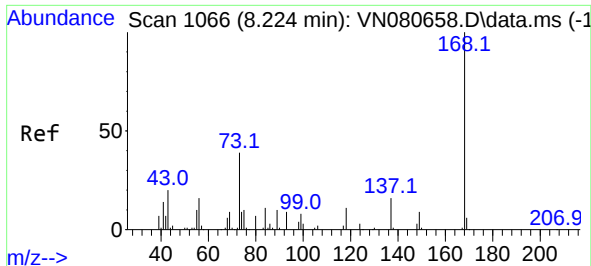
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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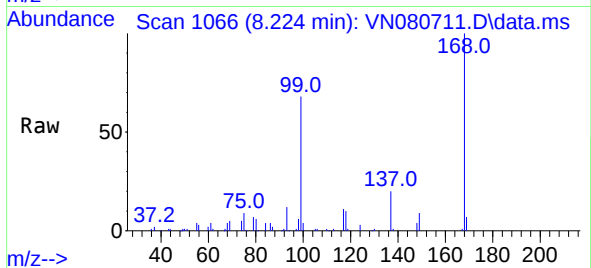
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
Quant Title : SW846 8260
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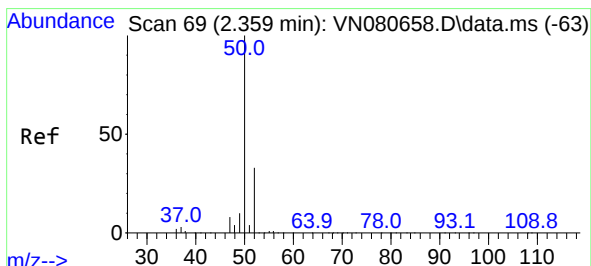
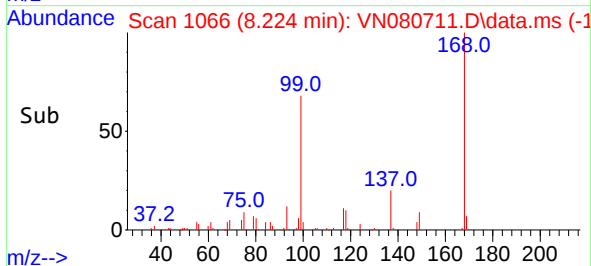
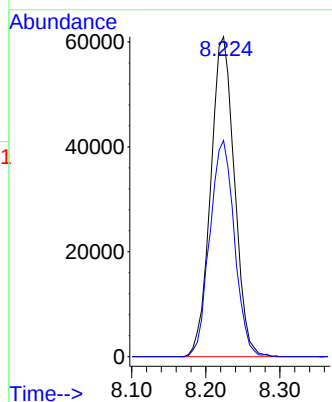


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

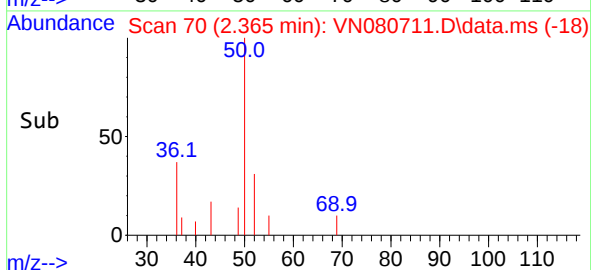
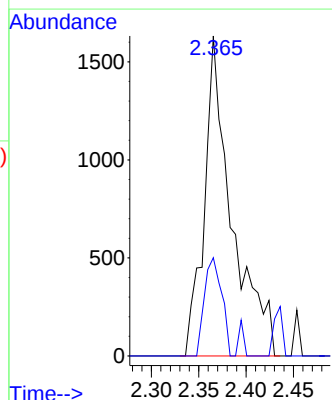
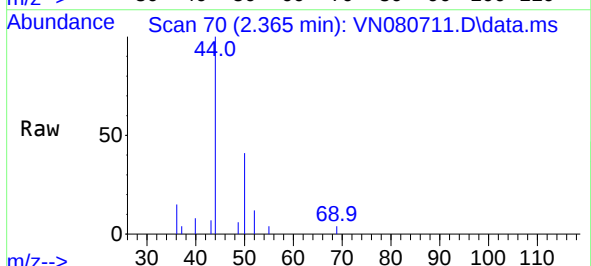


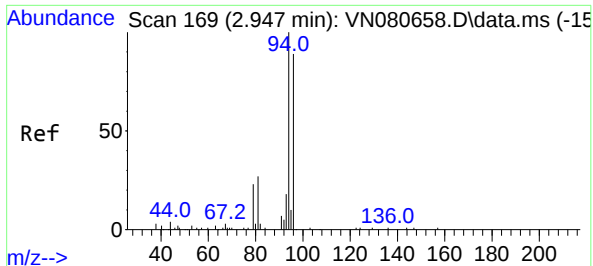
Tgt Ion:168 Resp: 135784
Ion Ratio Lower Upper
168 100
99 67.5 53.0 79.6



#3
Chloromethane
Concen: 0.685 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Tgt Ion: 50 Resp: 3300
Ion Ratio Lower Upper
50 100
52 30.7 26.5 39.7

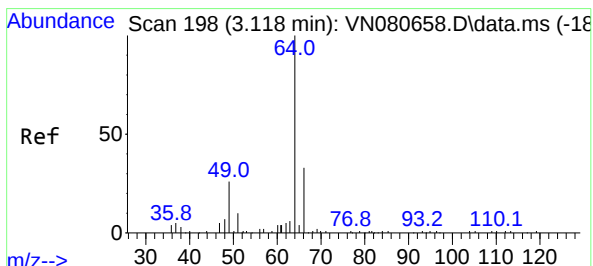
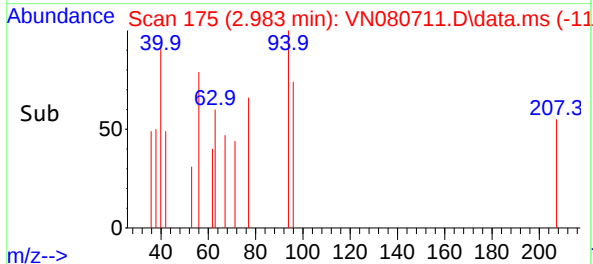
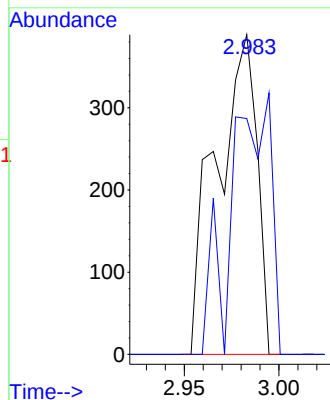
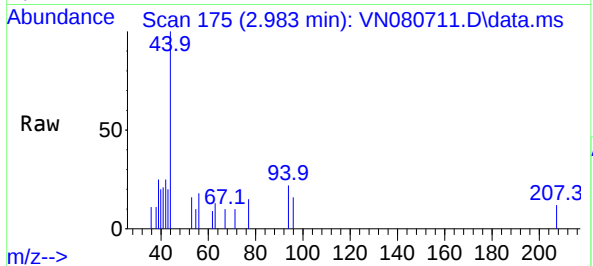




#5
Bromomethane
Concen: 0.765 ug/l
RT: 2.983 min Scan# 11
Delta R.T. 0.036 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

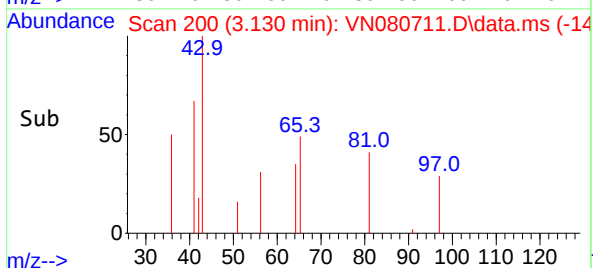
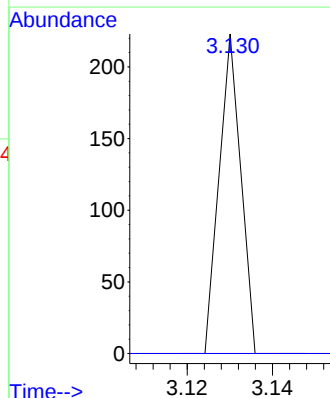
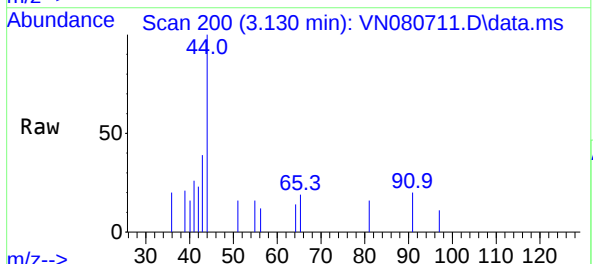
Instrument :
MSVOA_N
ClientSampleId :

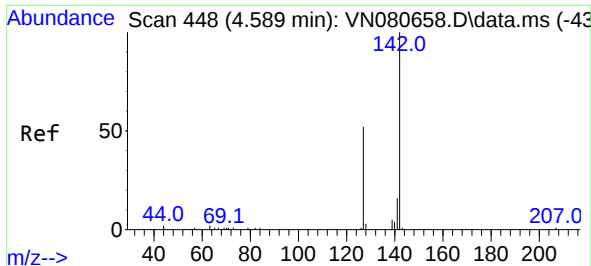
Tgt Ion: 94 Resp: 582
Ion Ratio Lower Upper
94 100
96 73.8 73.1 109.7



#6
Chloroethane
Concen: Below Cal
RT: 3.130 min Scan# 200
Delta R.T. 0.012 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

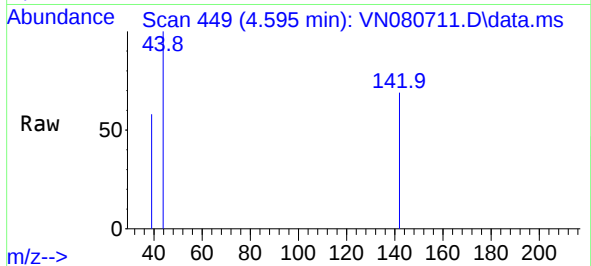
Tgt Ion: 64 Resp: 79
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



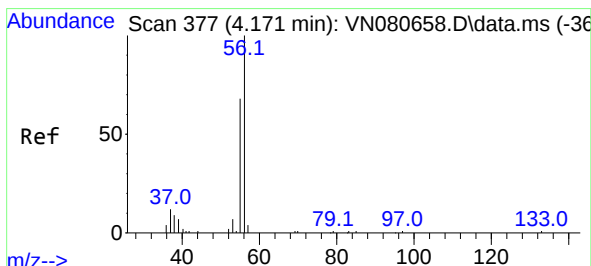
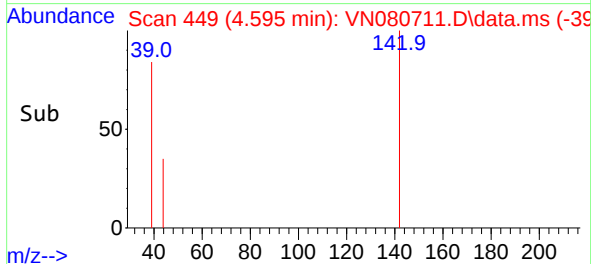
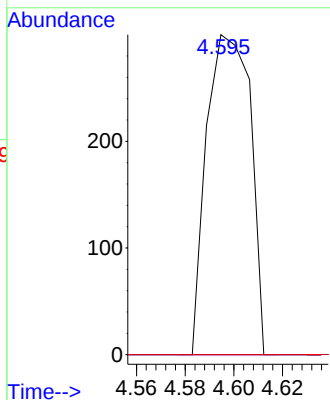


#10
Methyl Iodide
Concen: 0.249 ug/l
RT: 4.595 min Scan# 441
Delta R.T. 0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

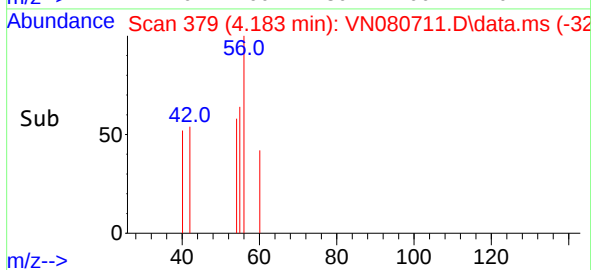
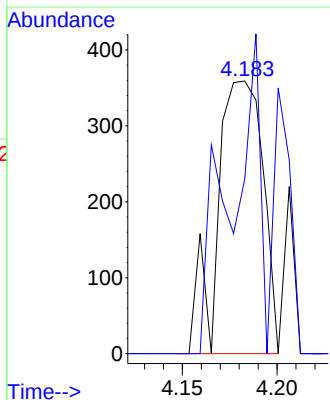
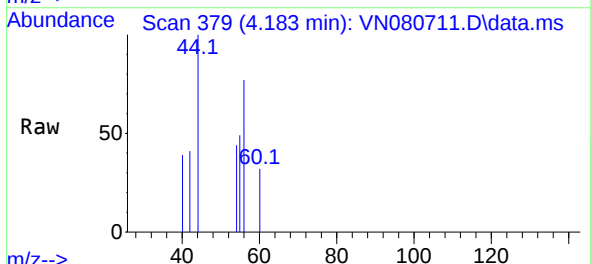


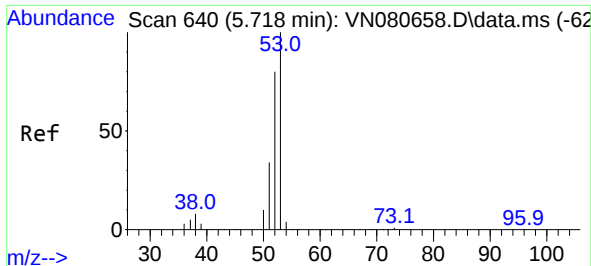
Tgt Ion:142 Resp: 375
Ion Ratio Lower Upper
142 100
127 0.0 37.6 56.4#
141 0.0 11.4 17.0#



#13
Acrolein
Concen: 1.790 ug/l
RT: 4.183 min Scan# 379
Delta R.T. 0.012 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

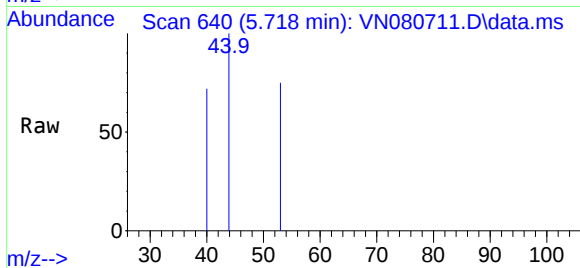
Tgt Ion: 56 Resp: 603
Ion Ratio Lower Upper
56 100
55 75.3 54.5 81.7



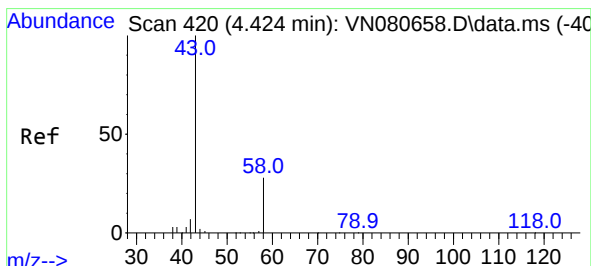
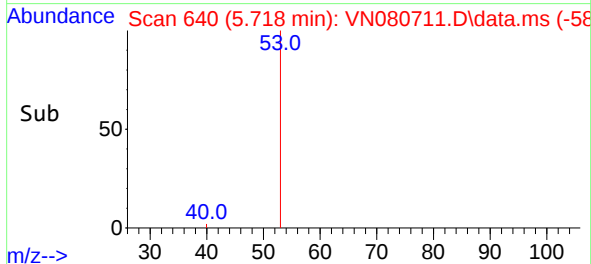
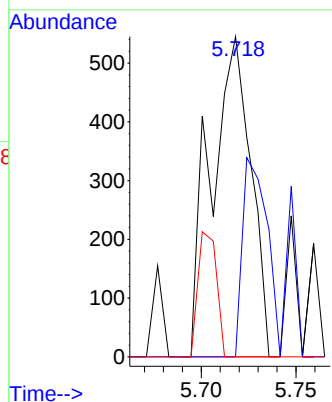


#15
Acrylonitrile
Concen: 0.759 ug/l
RT: 5.718 min Scan# 640
Delta R.T. 0.000 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

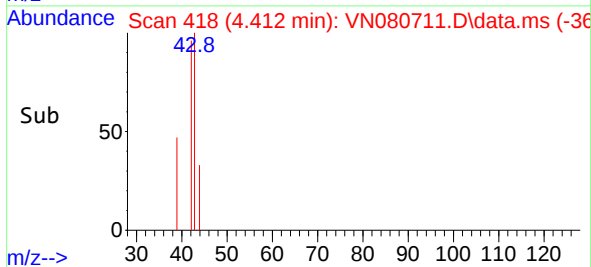
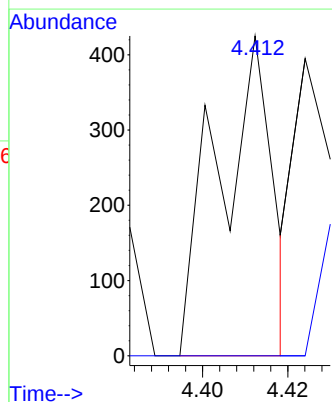
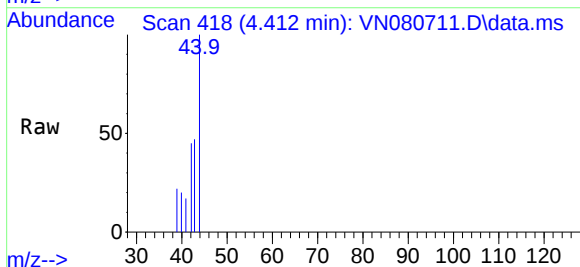


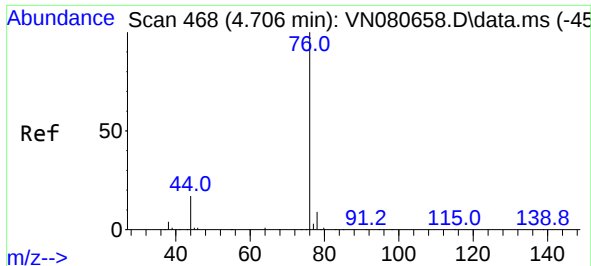
Tgt Ion: 53 Resp: 799
Ion Ratio Lower Upper
53 100
52 37.9 65.3 97.9#
51 0.0 28.9 43.3#



#16
Acetone
Concen: 0.489 ug/l
RT: 4.412 min Scan# 418
Delta R.T. -0.012 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Tgt Ion: 43 Resp: 383
Ion Ratio Lower Upper
43 100
58 0.0 28.0 42.0#

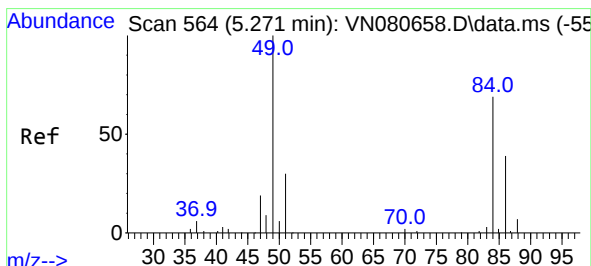
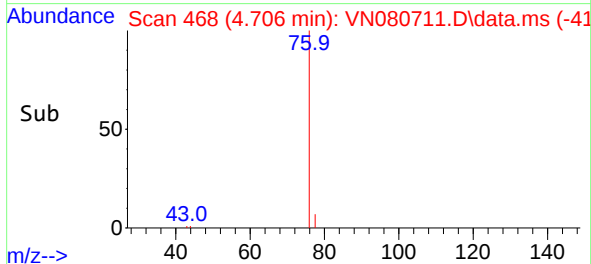
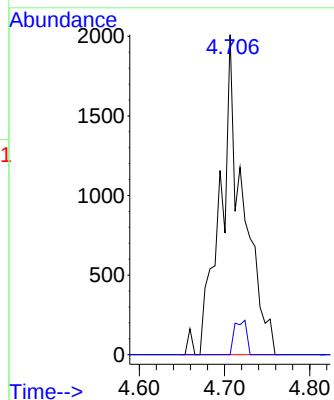
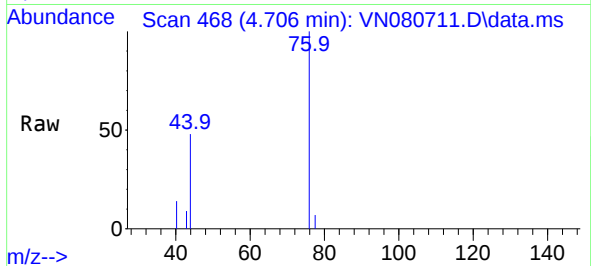




#17
Carbon Disulfide
Concen: 0.607 ug/l
RT: 4.706 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

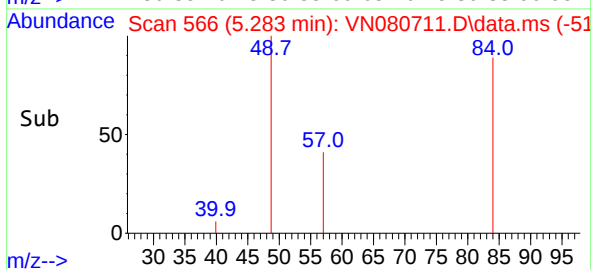
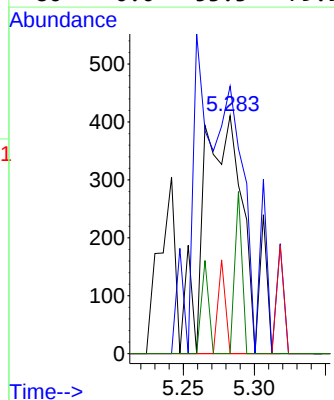
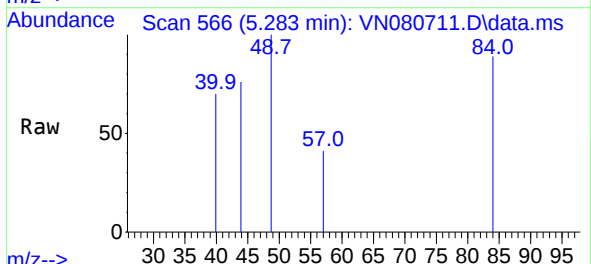
Instrument :
MSVOA_N
ClientSampleId :

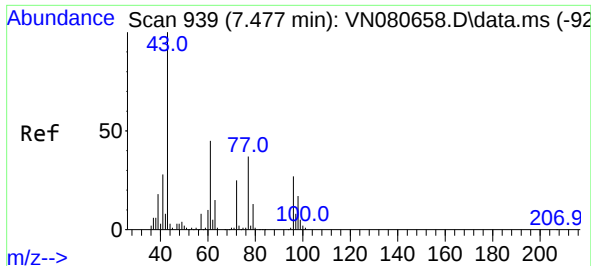
Tgt Ion: 76 Resp: 3762
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#20
Methylene Chloride
Concen: 0.375 ug/l
RT: 5.283 min Scan# 566
Delta R.T. 0.012 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

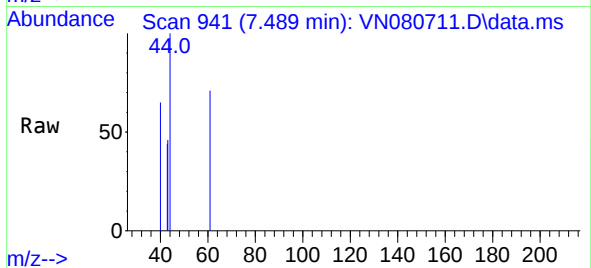
Tgt Ion: 84 Resp: 856
Ion Ratio Lower Upper
84 100
49 68.1 79.7 119.5#
51 0.0 25.2 37.8#
86 0.0 53.3 79.9#



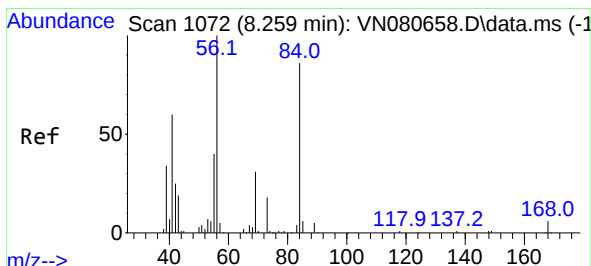
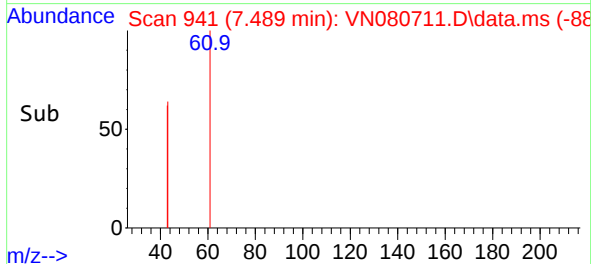
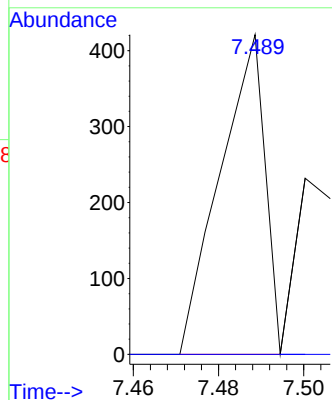


#25
2-Butanone
Concen: 0.218 ug/l
RT: 7.489 min Scan# 941
Delta R.T. 0.012 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

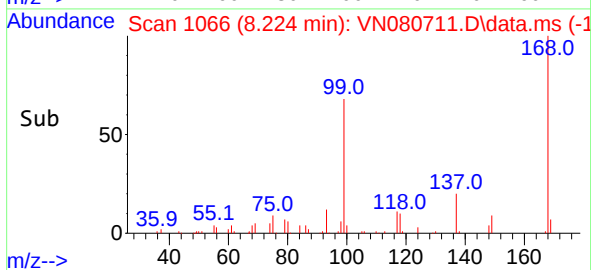
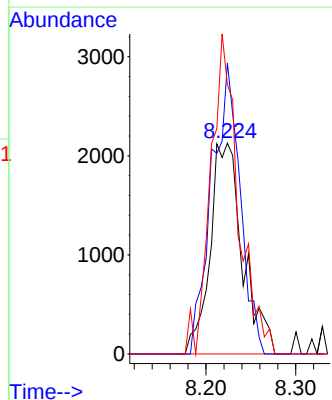
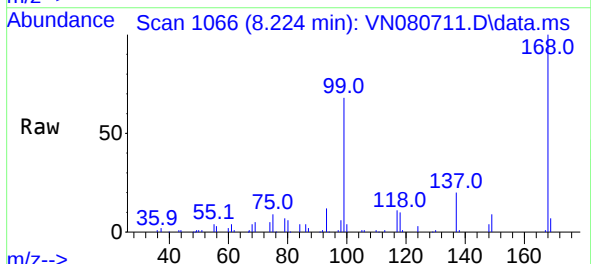


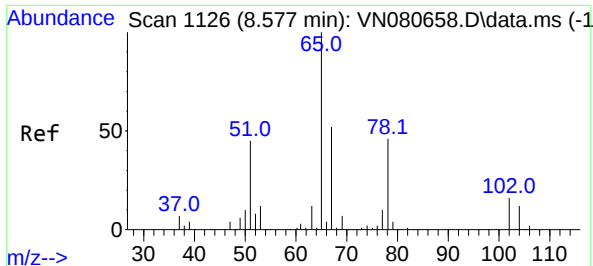
Tgt Ion: 43 Resp: 308
Ion Ratio Lower Upper
43 100
72 0.0 30.2 45.2#



#31
Cyclohexane
Concen: 1.461 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Tgt Ion: 56 Resp: 5383
Ion Ratio Lower Upper
56 100
69 138.0 26.8 40.2#
84 127.7 81.8 122.6#

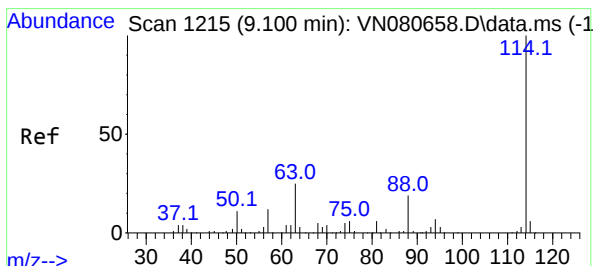
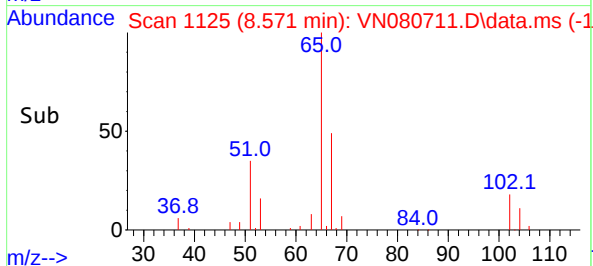
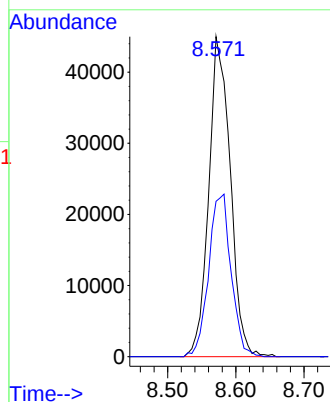
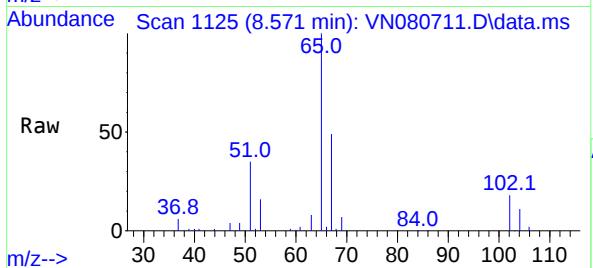




#33
1,2-Dichloroethane-d4
Concen: 41.450 ug/l
RT: 8.571 min Scan# 1125
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

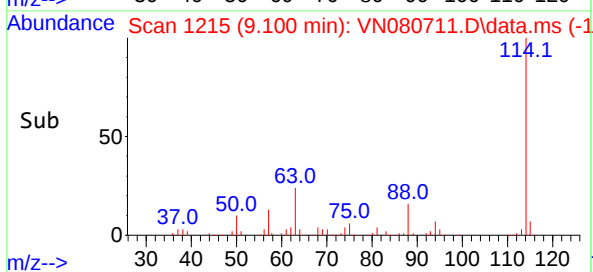
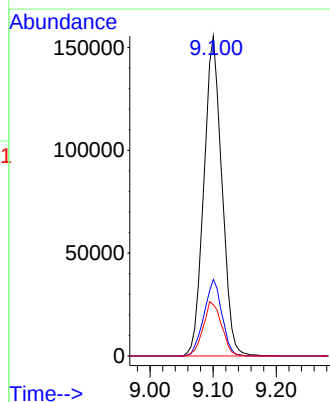
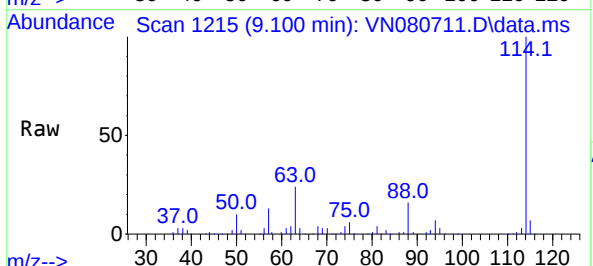
Instrument :
MSVOA_N
ClientSampleId :

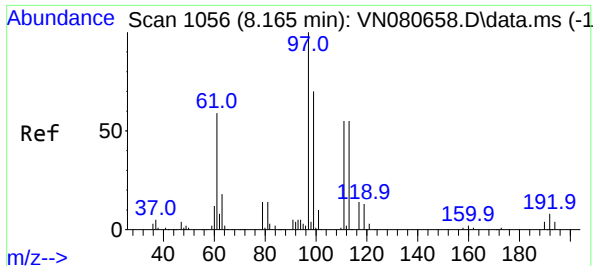
Tgt Ion: 65 Resp: 98838
Ion Ratio Lower Upper
65 100
67 52.9 0.0 106.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 1215
Delta R.T. 0.000 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

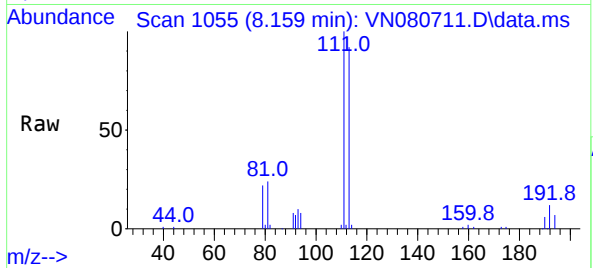
Tgt Ion: 114 Resp: 308050
Ion Ratio Lower Upper
114 100
63 23.9 0.0 36.4
88 16.0 0.0 30.6



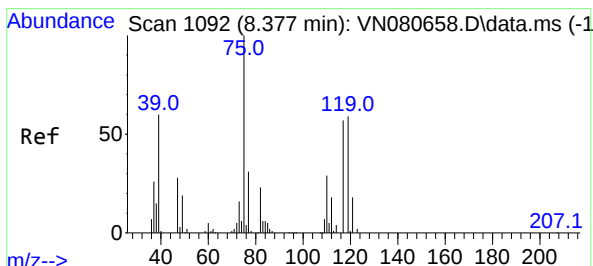
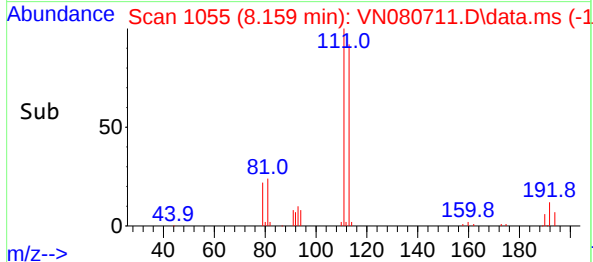
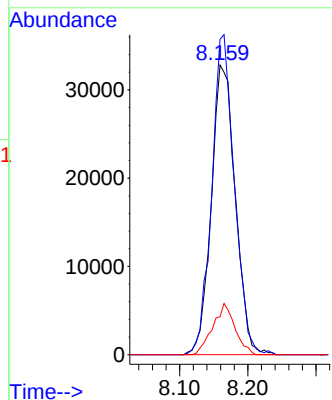


#35
Dibromofluoromethane
Concen: 46.101 ug/l
RT: 8.159 min Scan# 1065
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

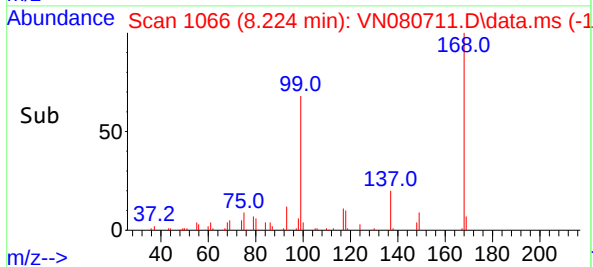
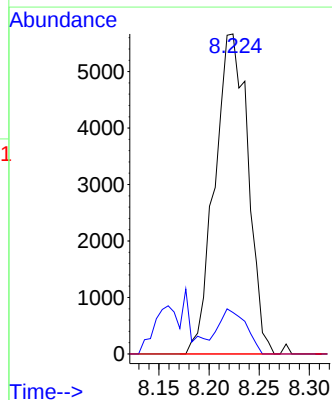
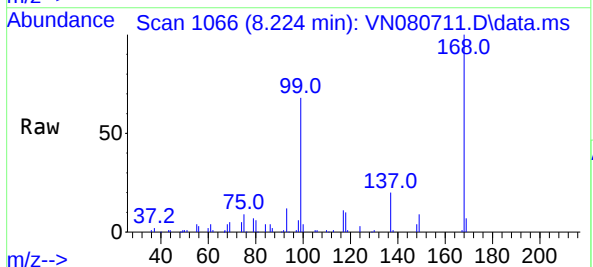


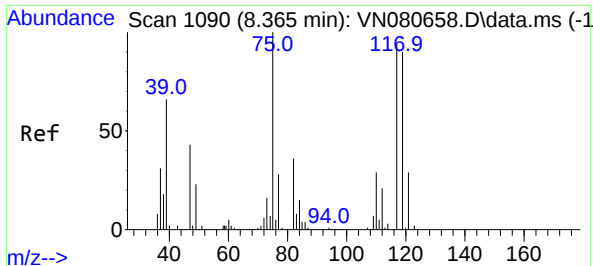
Tgt Ion:113 Resp: 80689
Ion Ratio Lower Upper
113 100
111 103.8 82.6 123.8
192 16.2 12.7 19.1



#36
1,1-Dichloropropene
Concen: 3.654 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.153 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

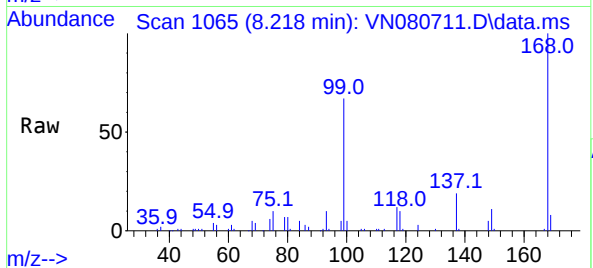
Tgt Ion: 75 Resp: 13102
Ion Ratio Lower Upper
75 100
110 11.5 19.1 57.3#
77 0.0 25.0 37.4#



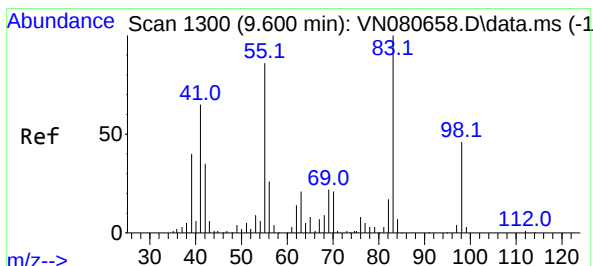
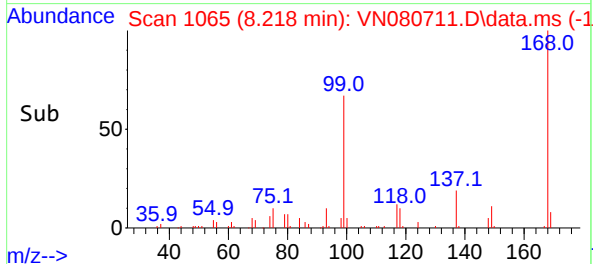
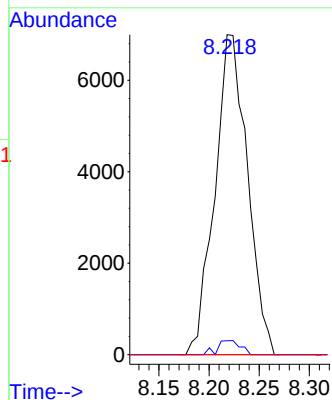


#38
Carbon Tetrachloride
Concen: 4.915 ug/l
RT: 8.218 min Scan# 117
Delta R.T. -0.147 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

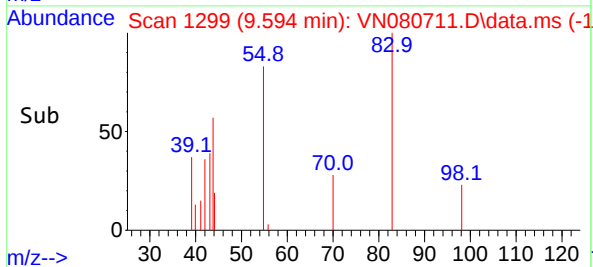
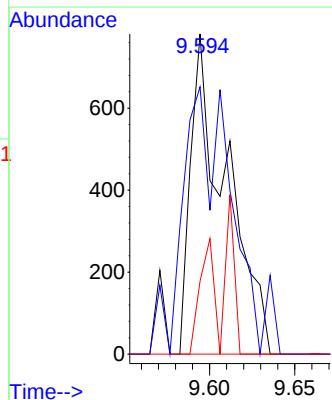
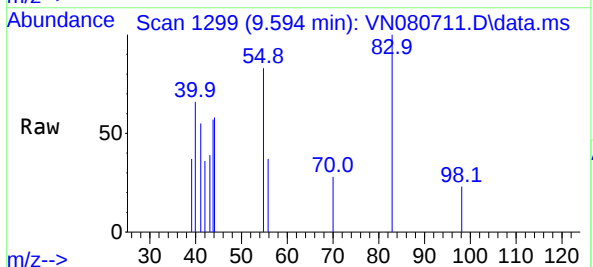


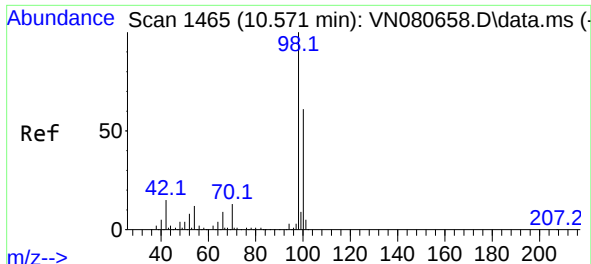
Tgt Ion:117 Resp: 15822
Ion Ratio Lower Upper
117 100
119 4.4 77.3 115.9#
121 0.0 23.3 34.9#



#39
Methylcyclohexane
Concen: 0.331 ug/l
RT: 9.594 min Scan# 1299
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

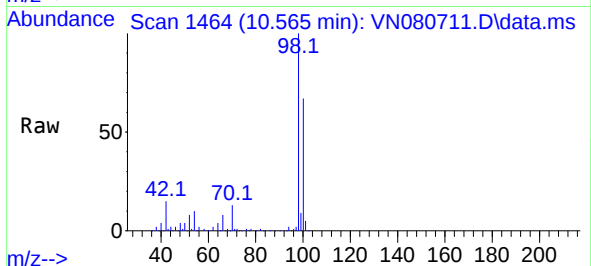
Tgt Ion: 83 Resp: 1136
Ion Ratio Lower Upper
83 100
55 83.5 49.1 73.7#
98 22.8 40.6 61.0#



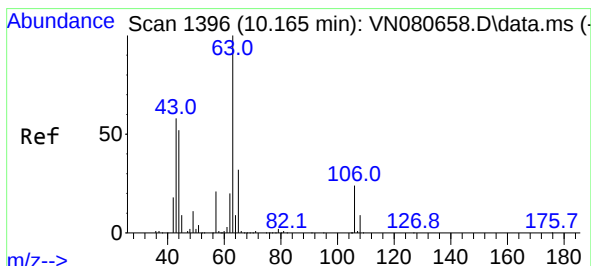
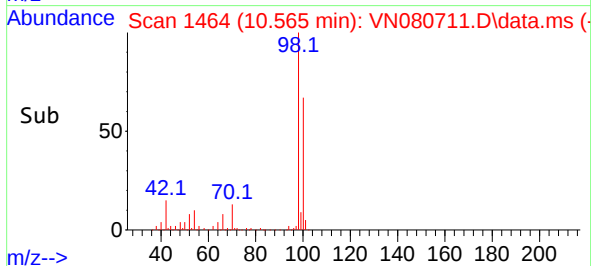
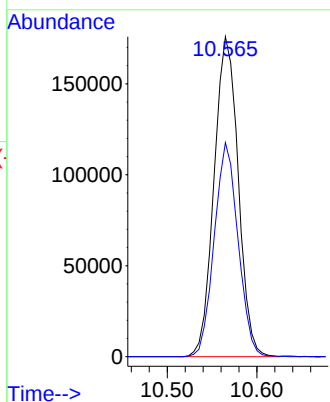


#50
Toluene-d8
Concen: 49.252 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

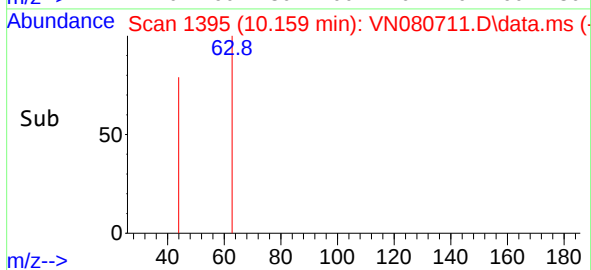
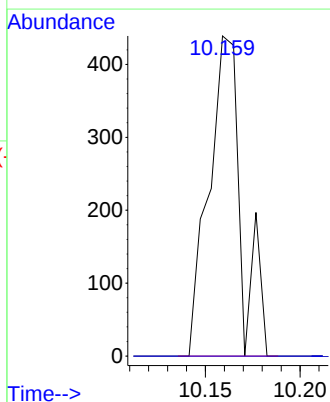
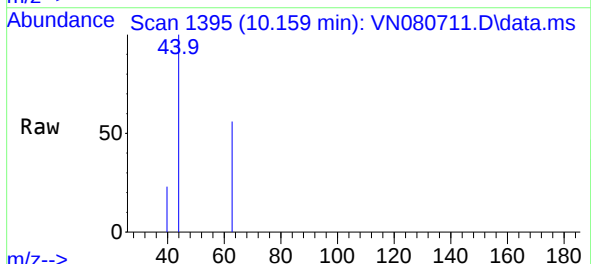


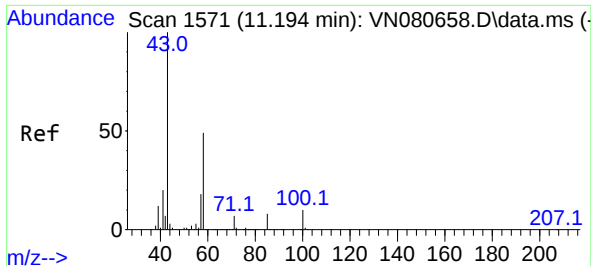
Tgt Ion: 98 Resp: 328700
Ion Ratio Lower Upper
98 100
100 65.9 52.0 78.0



#58
2-Chloroethyl Vinyl ether
Concen: 0.274 ug/l
RT: 10.159 min Scan# 1395
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

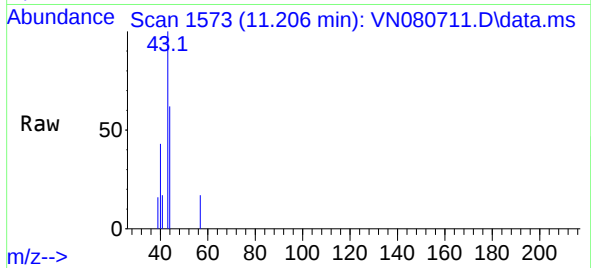
Tgt Ion: 63 Resp: 522
Ion Ratio Lower Upper
63 100
106 0.0 26.2 39.4#



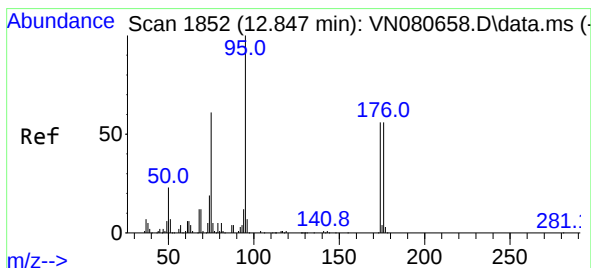
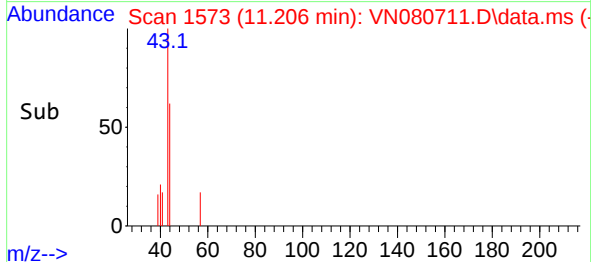
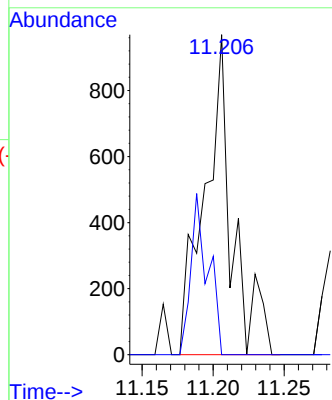


#59
2-Hexanone
Concen: 0.513 ug/l
RT: 11.206 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

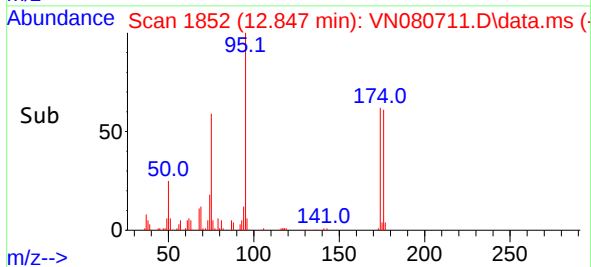
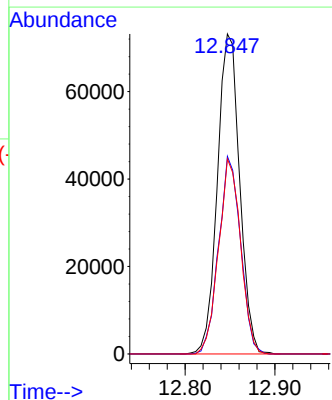
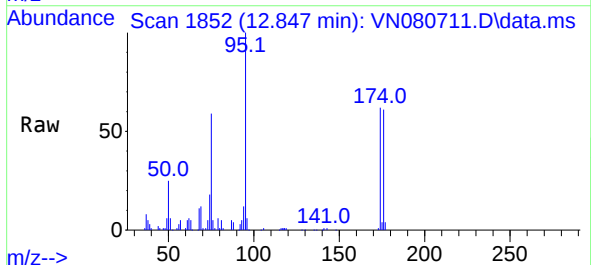


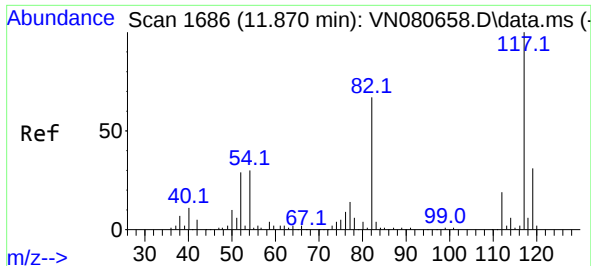
Tgt Ion: 43 Resp: 1306
Ion Ratio Lower Upper
43 100
58 31.3 31.7 95.1#



#62
4-Bromofluorobenzene
Concen: 49.211 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

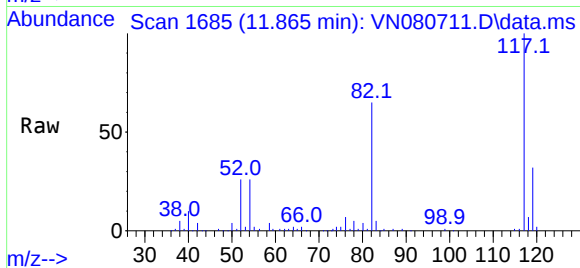
Tgt Ion: 95 Resp: 125945
Ion Ratio Lower Upper
95 100
174 60.9 0.0 143.8
176 60.3 0.0 135.8



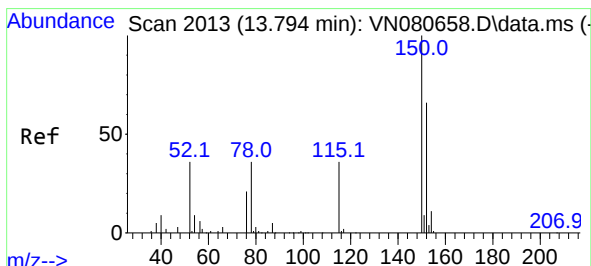
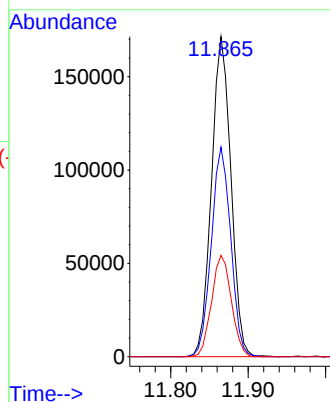
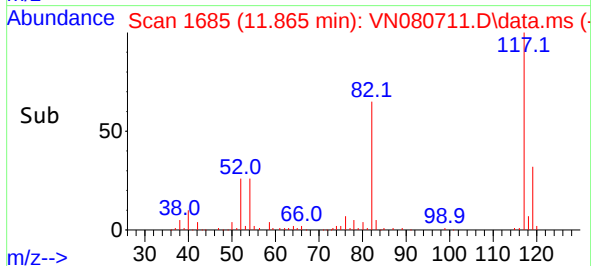


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

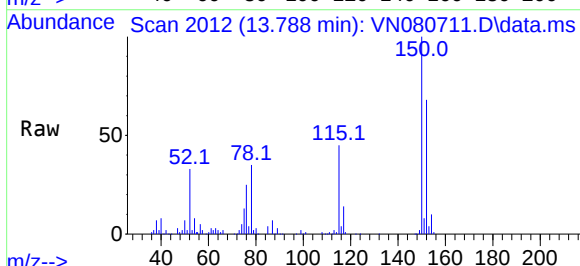
Instrument :
MSVOA_N
ClientSampleId :



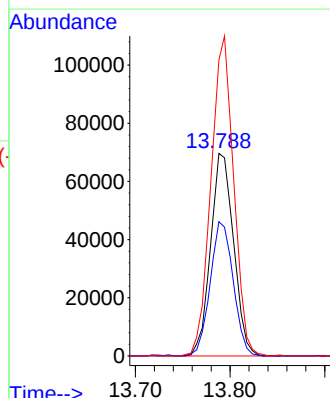
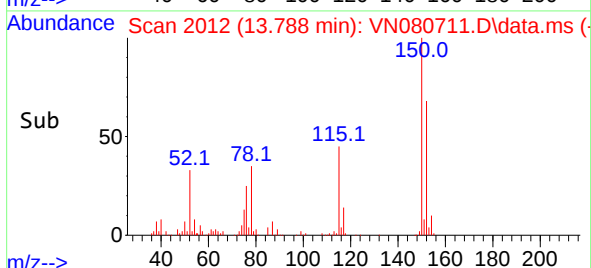
Tgt Ion:117 Resp: 298747
Ion Ratio Lower Upper
117 100
82 65.4 44.0 66.0
119 31.6 25.6 38.4

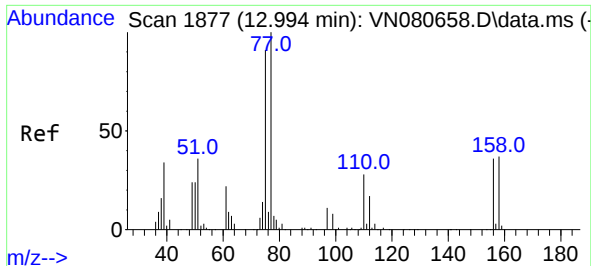


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41



Tgt Ion:152 Resp: 117615
Ion Ratio Lower Upper
152 100
115 66.2 32.3 96.8
150 155.7 0.0 355.8

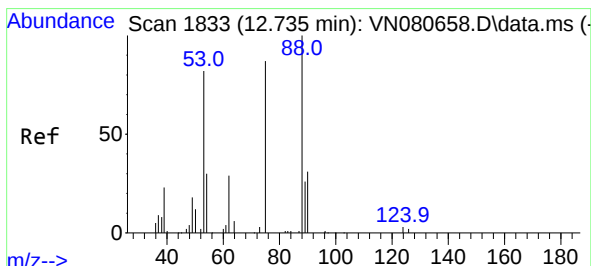
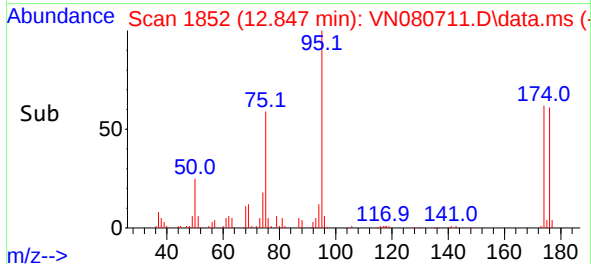
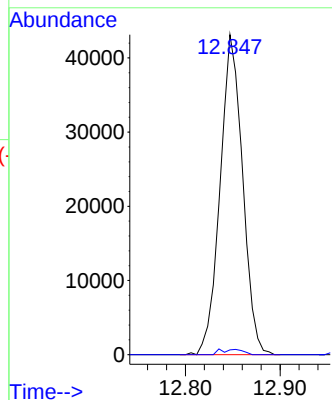
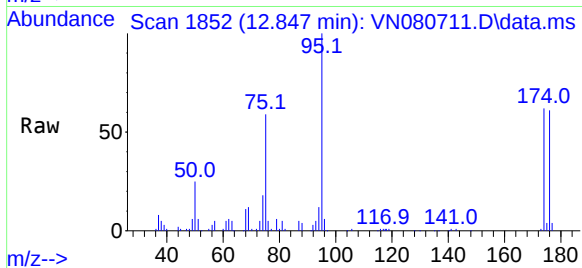




#76
1,2,3-Trichloropropane
Concen: 19.635 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

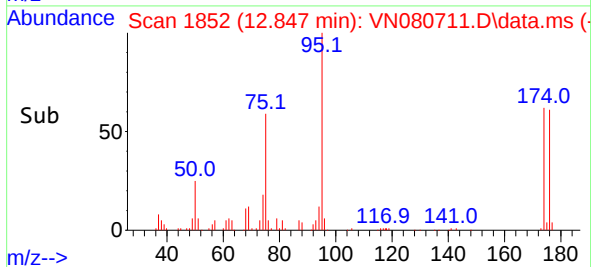
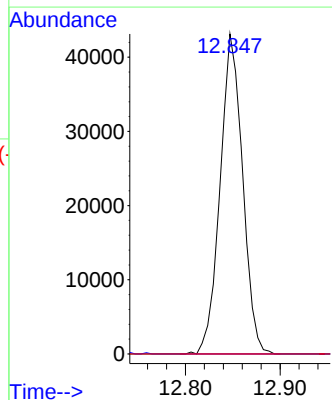
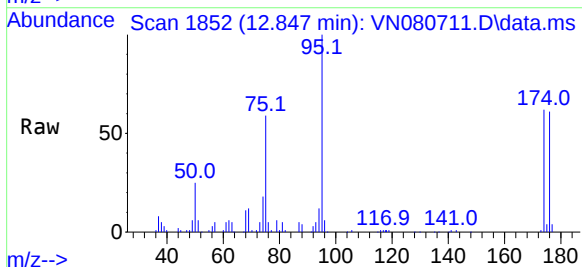
Instrument :
MSVOA_N
ClientSampleId :

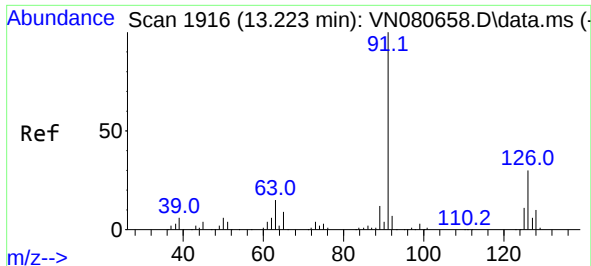
Tgt Ion: 75 Resp: 71210
Ion Ratio Lower Upper
75 100
77 1.6 84.5 253.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 46.287 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Tgt Ion: 75 Resp: 71210
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.0 38.8 58.2#

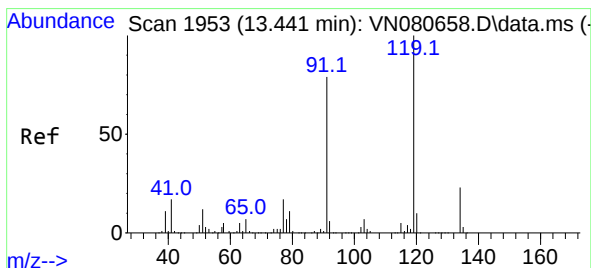
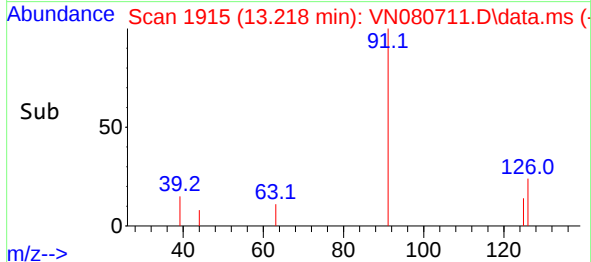
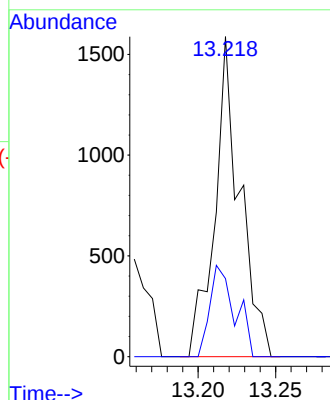
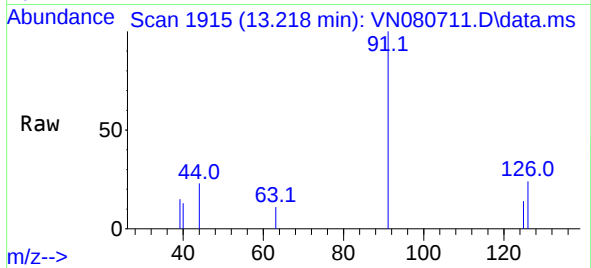




#82
4-Chlorotoluene
Concen: 0.207 ug/l
RT: 13.218 min Scan# 1915
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

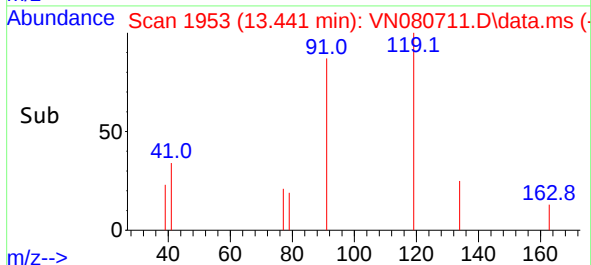
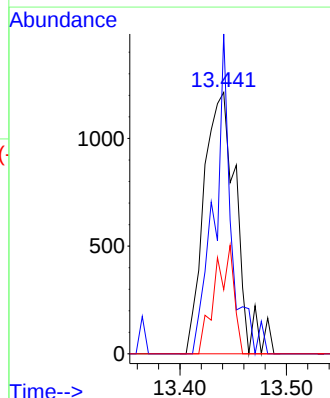
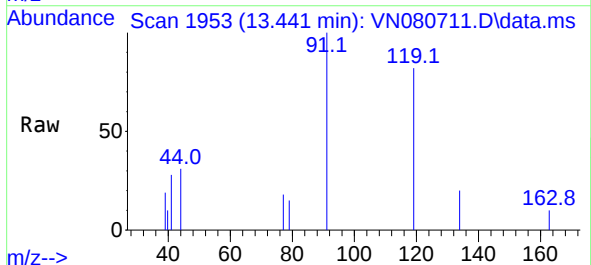
Instrument :
MSVOA_N
ClientSampleId :

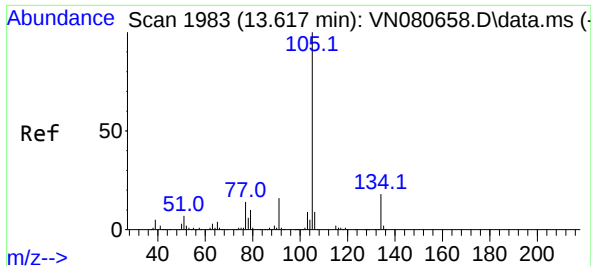
Tgt Ion: 91 Resp: 1788
Ion Ratio Lower Upper
91 100
126 28.6 16.7 50.0



#83
tert-Butylbenzene
Concen: 0.343 ug/l
RT: 13.441 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Tgt Ion: 119 Resp: 2556
Ion Ratio Lower Upper
119 100
91 64.7 33.9 101.7
134 24.5 13.2 39.6

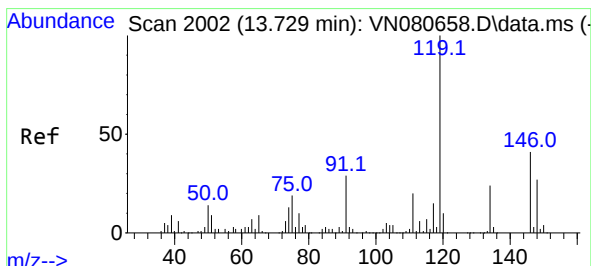
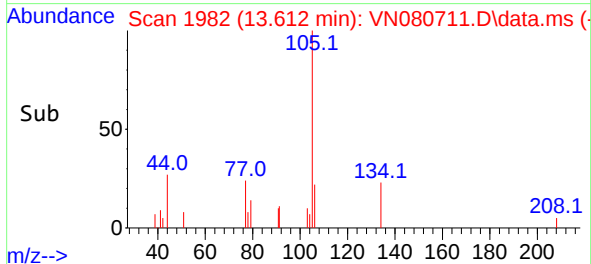
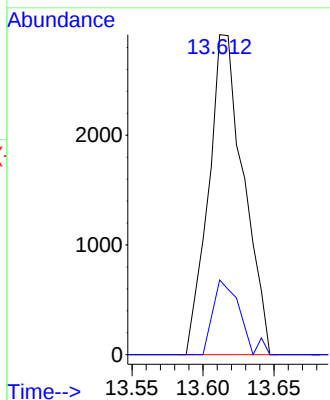
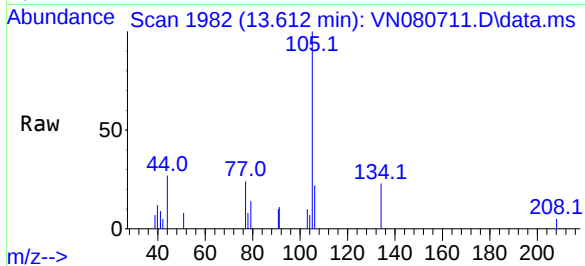




#85
sec-Butylbenzene
Concen: 0.474 ug/l
RT: 13.612 min Scan# 1982
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

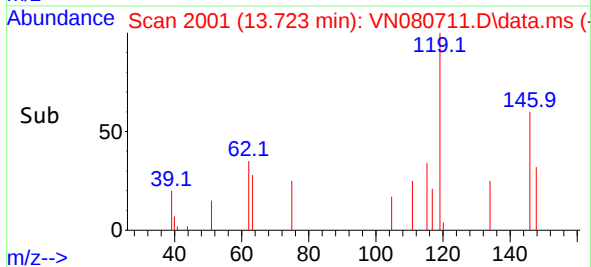
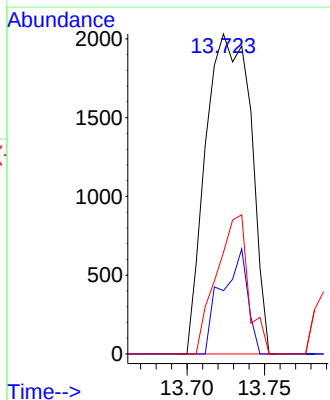
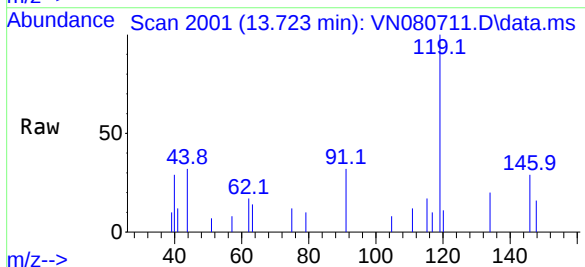
Instrument :
MSVOA_N
ClientSampleId :

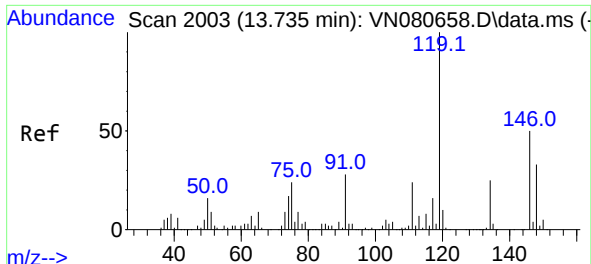
Tgt Ion:105 Resp: 5014
Ion Ratio Lower Upper
105 100
134 17.9 9.8 29.3



#86
p-Isopropyltoluene
Concen: 0.492 ug/l
RT: 13.723 min Scan# 2001
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Tgt Ion:119 Resp: 4116
Ion Ratio Lower Upper
119 100
134 18.9 12.6 37.8
91 30.6 12.4 37.2





#87

1,3-Dichlorobenzene

Concen: 0.301 ug/l

RT: 13.747 min Scan# 2005

Delta R.T. 0.012 min

Lab File: VN080711.D

Acq: 15 Jan 2024 12:41

Instrument :

MSVOA_N

ClientSampleId :

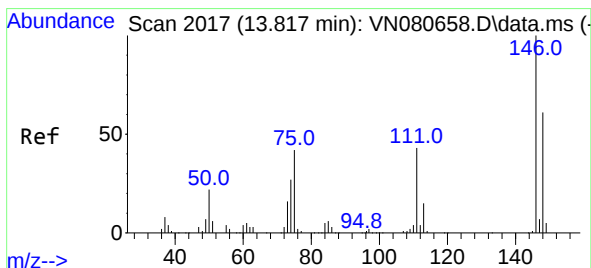
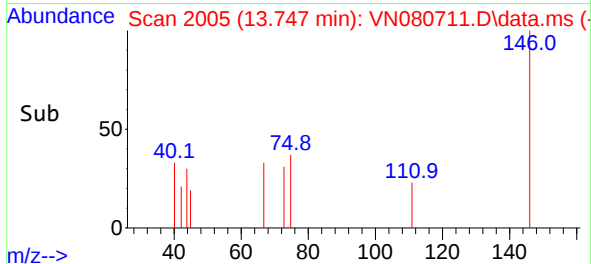
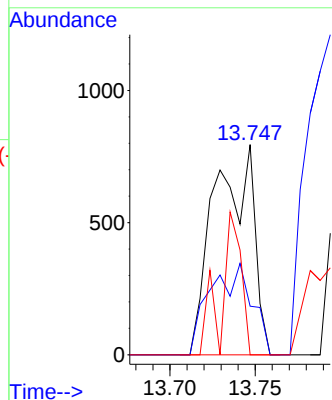
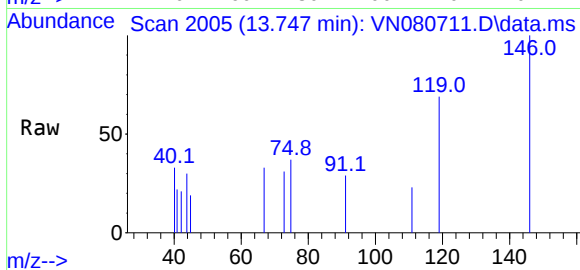
Tgt Ion:146 Resp: 1278

Ion Ratio Lower Upper

146 100

111 46.0 22.1 66.3

148 34.7 32.0 96.0



#88

1,4-Dichlorobenzene

Concen: 0.296 ug/l

RT: 13.747 min Scan# 2005

Delta R.T. -0.070 min

Lab File: VN080711.D

Acq: 15 Jan 2024 12:41

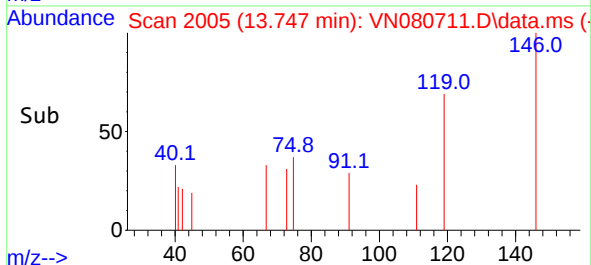
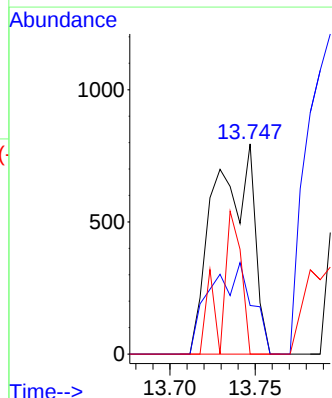
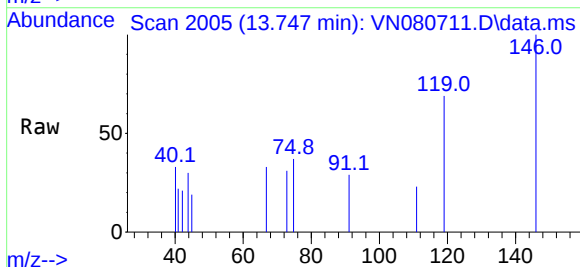
Tgt Ion:146 Resp: 1278

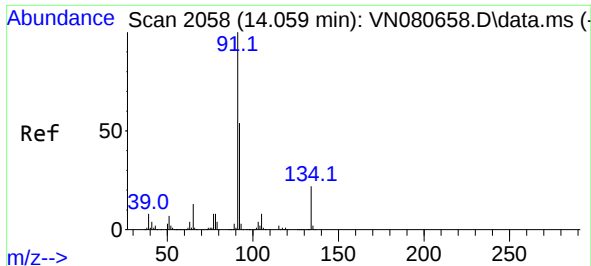
Ion Ratio Lower Upper

146 100

111 46.0 20.6 61.8

148 34.7 31.6 94.8





#89

n-Butylbenzene

Concen: 0.752 ug/l

RT: 14.053 min Scan# 2058

Delta R.T. -0.006 min

Lab File: VN080711.D

Acq: 15 Jan 2024 12:41

Instrument :

MSVOA_N

ClientSampleId :

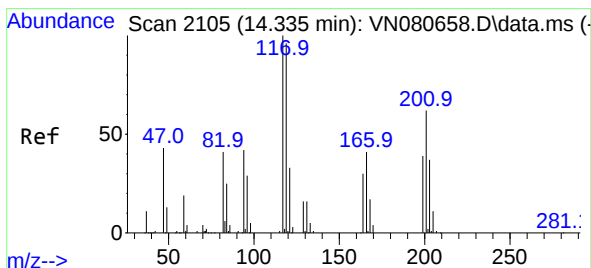
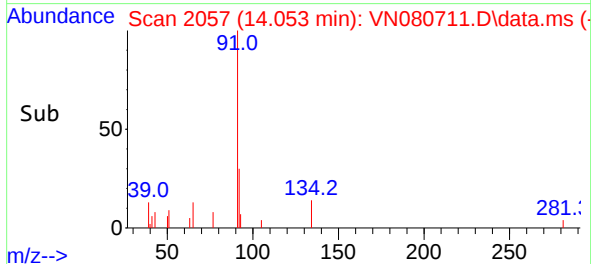
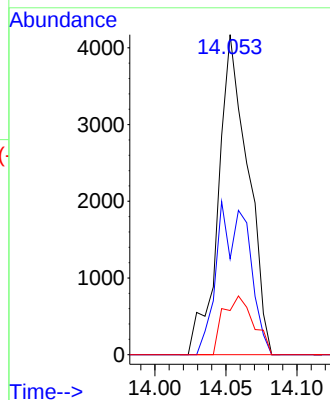
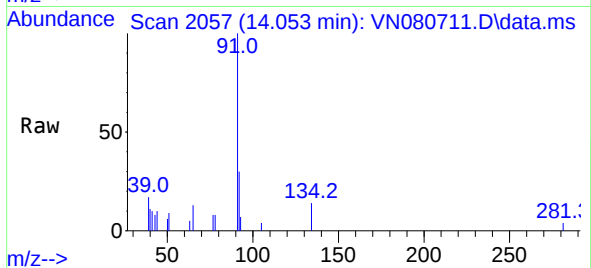
Tgt Ion: 91 Resp: 6063

Ion Ratio Lower Upper

91 100

92 51.7 26.4 79.0

134 18.7 12.6 37.6



#90

Hexachloroethane

Concen: 0.264 ug/l

RT: 14.323 min Scan# 2103

Delta R.T. -0.012 min

Lab File: VN080711.D

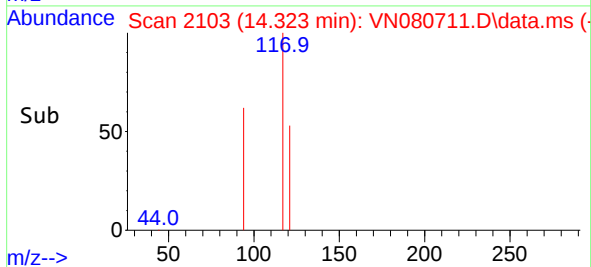
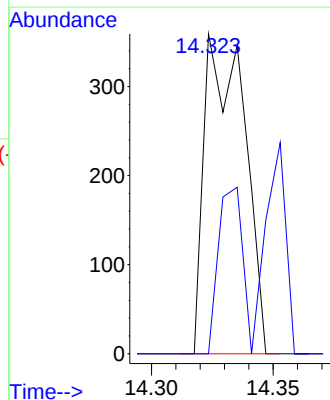
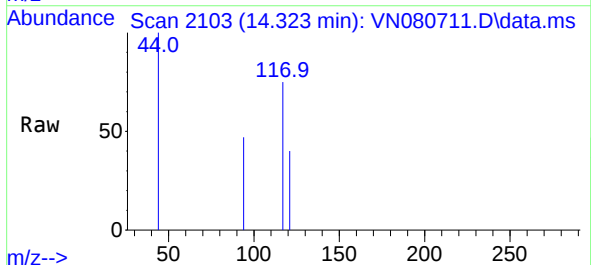
Acq: 15 Jan 2024 12:41

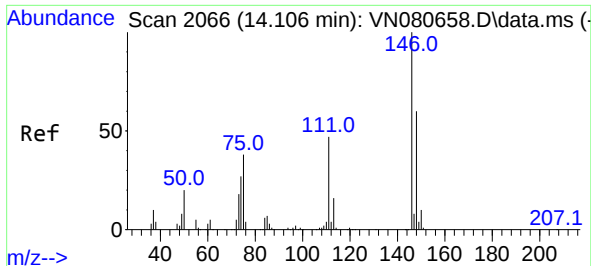
Tgt Ion: 117 Resp: 410

Ion Ratio Lower Upper

117 100

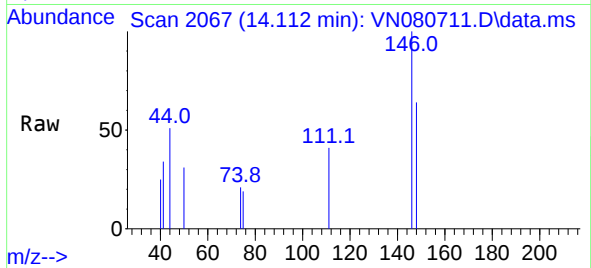
201 31.2 29.3 88.0



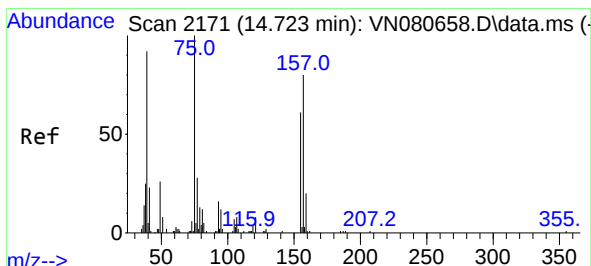
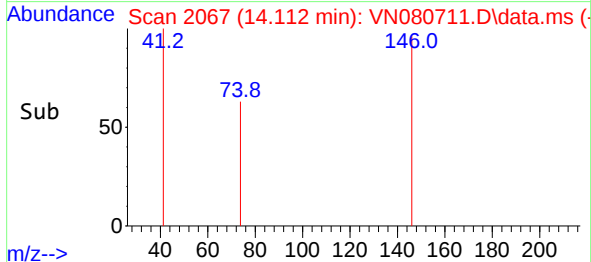
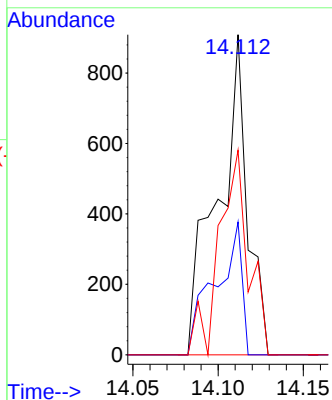


#91
1,2-Dichlorobenzene
Concen: 0.275 ug/l
RT: 14.112 min Scan# 2067
Delta R.T. 0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

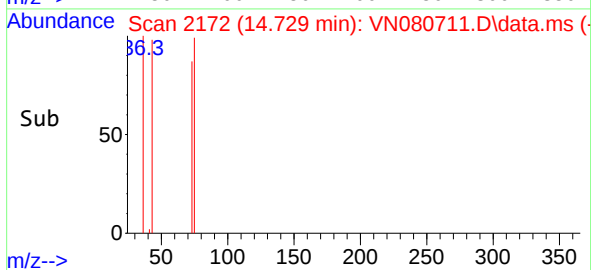
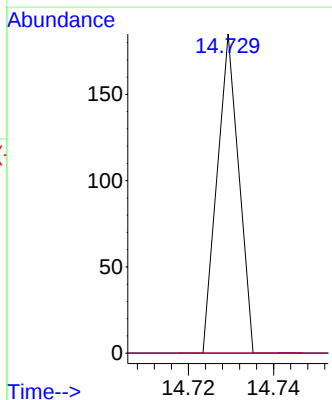
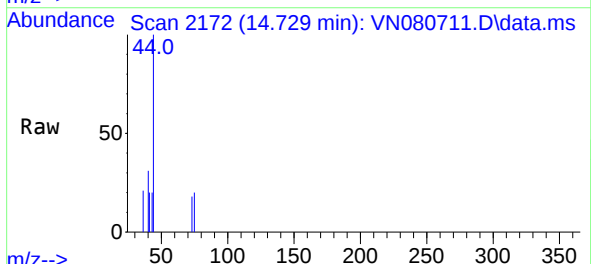


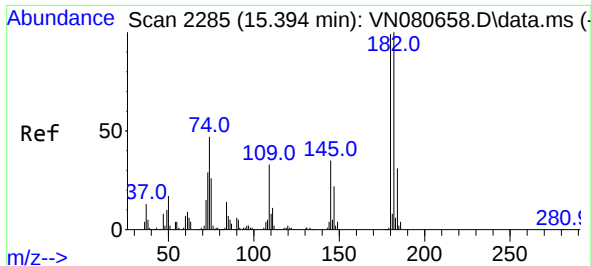
Tgt Ion:146 Resp: 1101
Ion Ratio Lower Upper
146 100
111 37.2 22.0 66.0
148 62.9 31.8 95.3



#92
1,2-Dibromo-3-Chloropropane
Concen: Below Cal
RT: 14.729 min Scan# 2172
Delta R.T. 0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

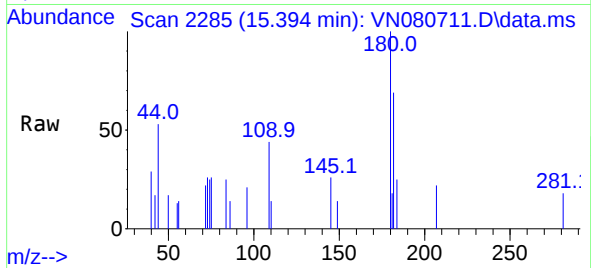
Tgt Ion: 75 Resp: 65
Ion Ratio Lower Upper
75 100
155 0.0 39.1 117.2#
157 0.0 50.3 150.9#



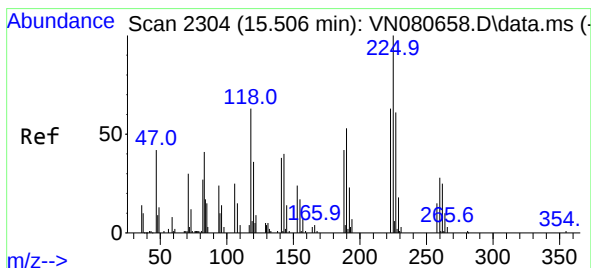
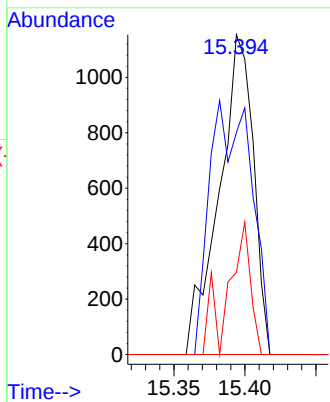
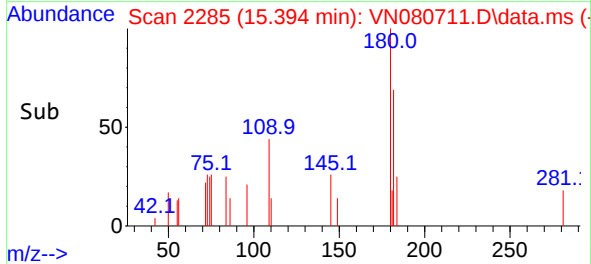


#93
1,2,4-Trichlorobenzene
Concen: 0.928 ug/l
RT: 15.394 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

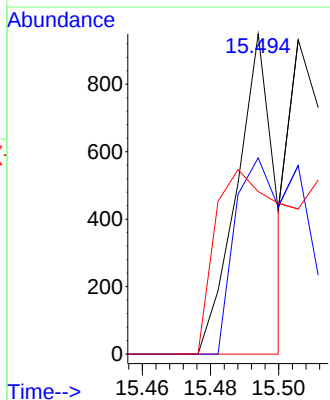
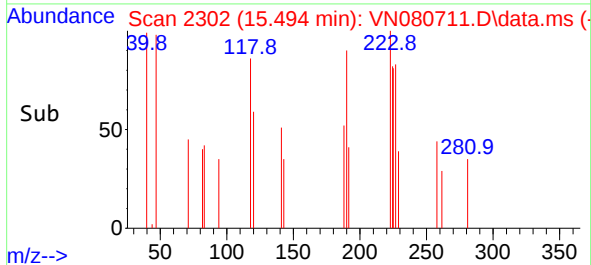
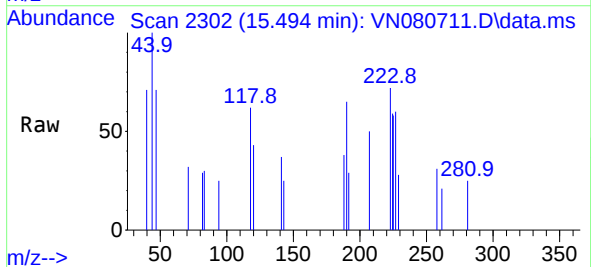


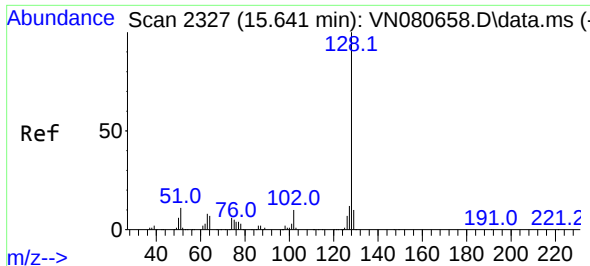
Tgt Ion:180 Resp: 1933
Ion Ratio Lower Upper
180 100
182 97.0 46.1 138.2
145 27.5 16.6 49.8



#94
Hexachlorobutadiene
Concen: 0.731 ug/l
RT: 15.494 min Scan# 2302
Delta R.T. -0.012 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Tgt Ion:225 Resp: 730
Ion Ratio Lower Upper
225 100
223 122.3 31.3 93.8#
227 149.6 31.9 95.9#

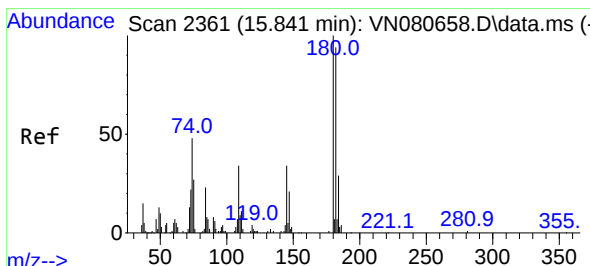
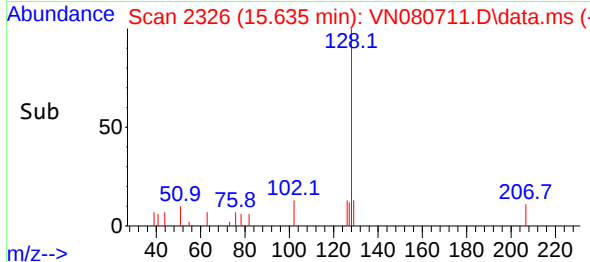
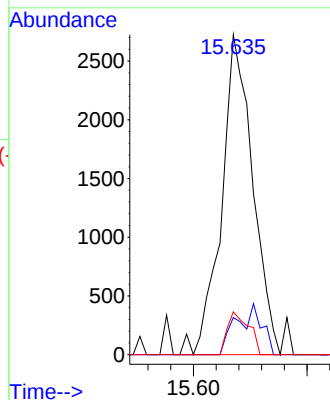
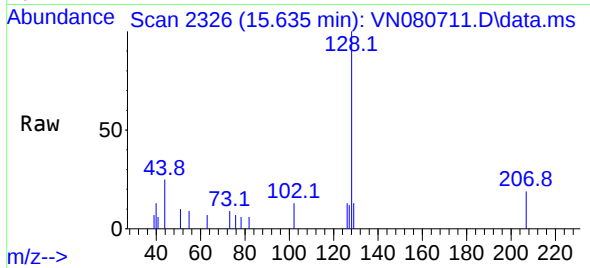




#95
Naphthalene
Concen: 0.635 ug/l
RT: 15.635 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128	Resp:	5205	
Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.0	15.0
129	9.2	8.7	13.1



#96
1,2,3-Trichlorobenzene
Concen: 0.984 ug/l
RT: 15.841 min Scan# 2361
Delta R.T. 0.000 min
Lab File: VN080711.D
Acq: 15 Jan 2024 12:41

Tgt Ion:180	Resp:	1983	
Ion	Ratio	Lower	Upper
180	100		
182	110.0	46.2	138.6
145	36.6	17.5	52.6

