

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012224\
 Data File : VN080743.D
 Acq On : 22 Jan 2024 18:10
 Operator : JC\MD
 Sample : P1179-10 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 23 03:57:37 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	115505	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	266169	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	273465	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	105026	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	88249	43.507	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.020%		
35) Dibromofluoromethane	8.165	113	74908	49.532	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.060%		
50) Toluene-d8	10.565	98	303562	52.642	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	105.280%		
62) 4-Bromofluorobenzene	12.847	95	115599	52.276	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	104.560%		
Target Compounds						Qvalue
3) Chloromethane	2.359	50	2408	0.489	ug/l	93
6) Chloroethane	3.106	64	54	Below Cal	#	43
13) Acrolein	4.242	56	140	0.488	ug/l #	16
15) Acrylonitrile	5.730	53	228	0.255	ug/l #	73
16) Acetone	4.424	43	1020	1.532	ug/l #	40
17) Carbon Disulfide	4.706	76	1098	0.208	ug/l #	75
25) 2-Butanone	7.489	43	660	0.548	ug/l #	37
31) Cyclohexane	8.224	56	4760	1.519	ug/l #	47
36) 1,1-Dichloropropene	8.224	75	12435	4.014	ug/l #	46
38) Carbon Tetrachloride	8.218	117	13509	4.857	ug/l #	17
40) Benzene	8.606	78	209793	24.090	ug/l	96
43) Isopropyl Acetate	8.688	43	2725	0.494	ug/l #	78
52) Toluene	10.630	92	98341	19.709	ug/l	100
54) cis-1,3-Dichloropropene	10.359	75	1063	0.279	ug/l #	73
55) 1,1,2-Trichloroethane	10.888	97	937	0.488	ug/l #	16
58) 2-Chloroethyl Vinyl ether	10.159	63	1498	0.909	ug/l	92
59) 2-Hexanone	11.200	43	1411	0.642	ug/l #	59
67) Ethyl Benzene	11.965	91	10508	0.921	ug/l	89
68) m/p-Xylenes	12.071	106	17718	4.417	ug/l	80
69) o-Xylene	12.400	106	13268	3.383	ug/l	88
70) Styrene	12.418	104	2233	0.335	ug/l #	1
71) Bromoform	12.847	173	617	0.423	ug/l #	1
76) 1,2,3-Trichloropropane	12.847	75	64162	19.812	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.171	105	4001	0.481	ug/l	94
81) trans-1,4-Dichloro-2-b...	12.847	75	64162	46.705	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.482	105	11192	1.367	ug/l	90
85) sec-Butylbenzene	13.612	105	2079	0.220	ug/l	96
86) p-Isopropyltoluene	13.729	119	1755	0.235	ug/l	86
88) 1,4-Dichlorobenzene	13.812	146	900	0.233	ug/l #	64
89) n-Butylbenzene	14.047	91	2464	0.342	ug/l	91
90) Hexachloroethane	14.435	117	337	0.243	ug/l #	21
93) 1,2,4-Trichlorobenzene	15.394	180	1091	0.587	ug/l #	75
94) Hexachlorobutadiene	15.500	225	430	0.482	ug/l #	59
95) Naphthalene	15.647	128	74041	10.118	ug/l	99
96) 1,2,3-Trichlorobenzene	15.835	180	1067	0.593	ug/l #	17

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012224\
Data File : VN080743.D
Acq On : 22 Jan 2024 18:10
Operator : JC\MD
Sample : P1179-10 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jan 23 03:57:37 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

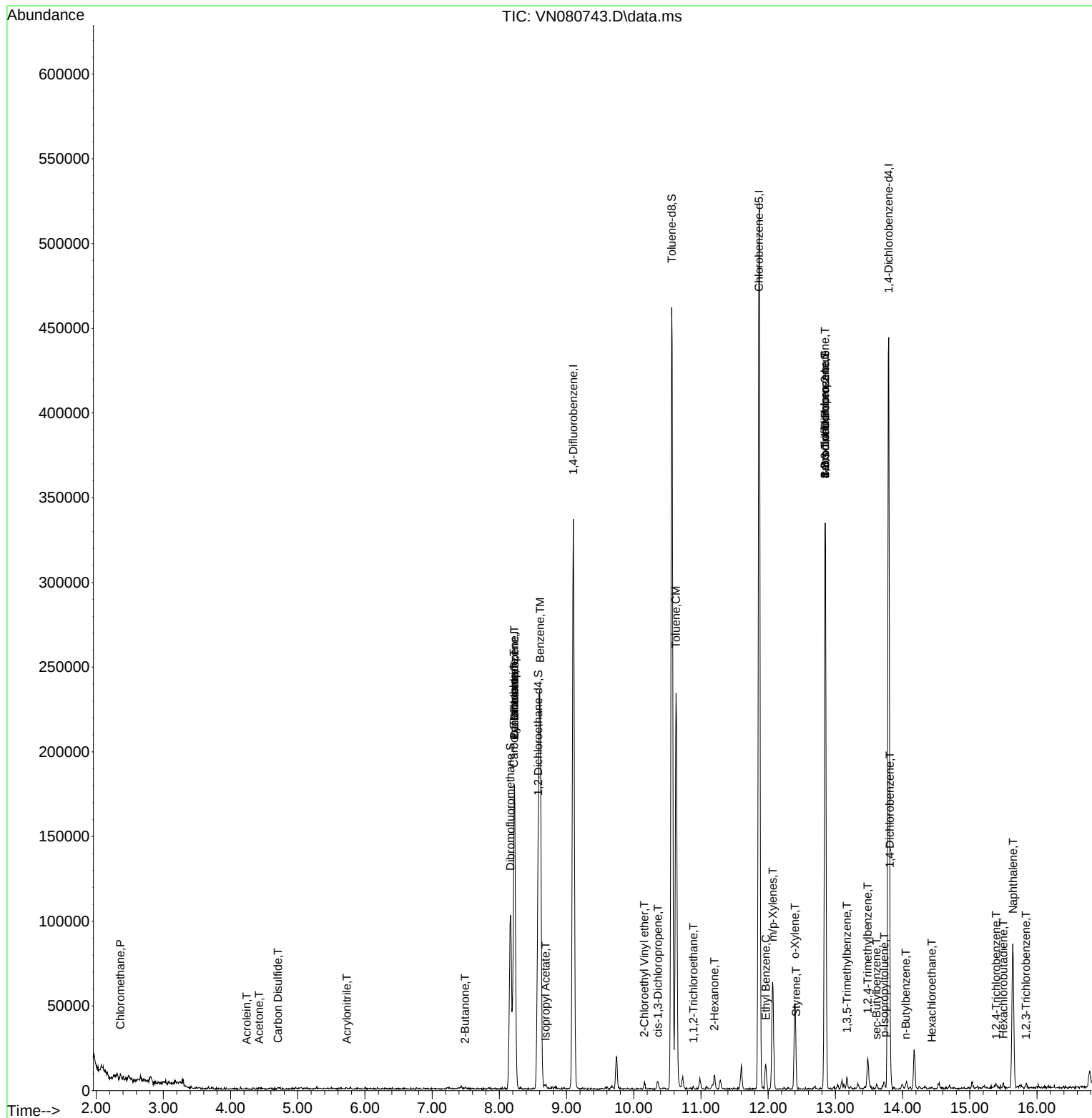
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

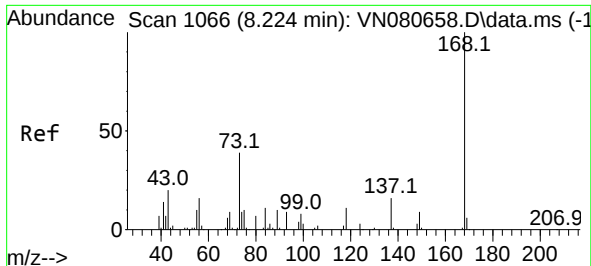
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012224\
Data File : VN080743.D
Acq On : 22 Jan 2024 18:10
Operator : JC\MD
Sample : P1179-10 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

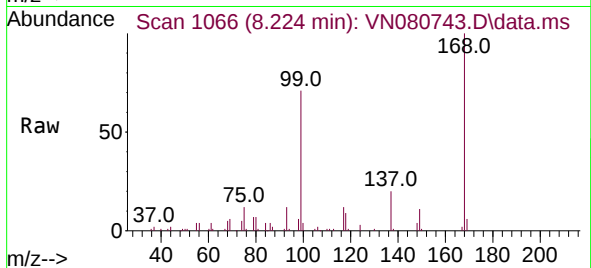
Quant Time: Jan 23 03:57:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 06:34:36 2024
Response via : Initial Calibration



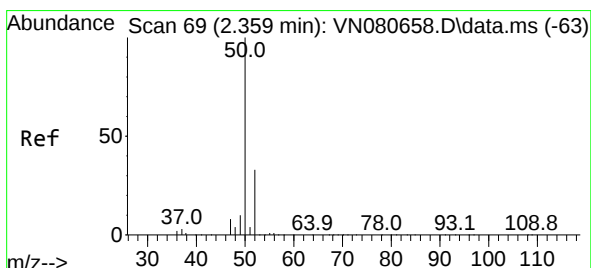
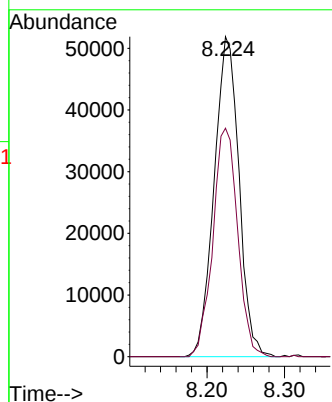
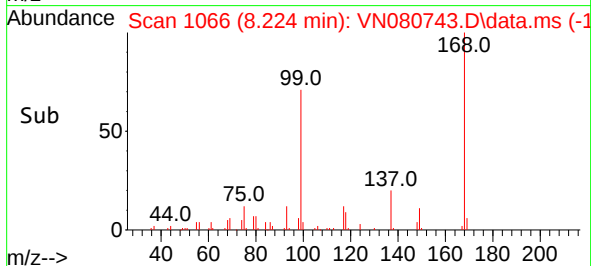


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Instrument :
MSVOA_N
ClientSampleId :

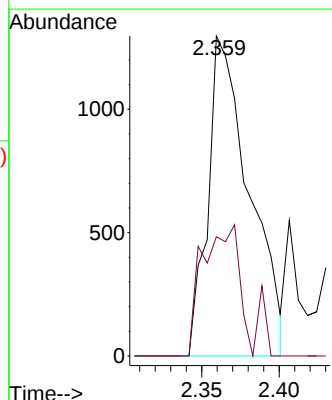
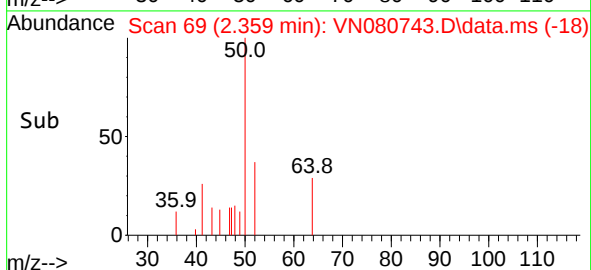
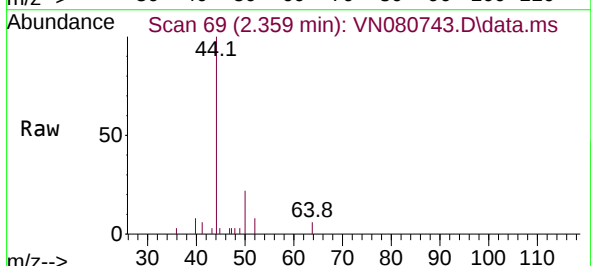


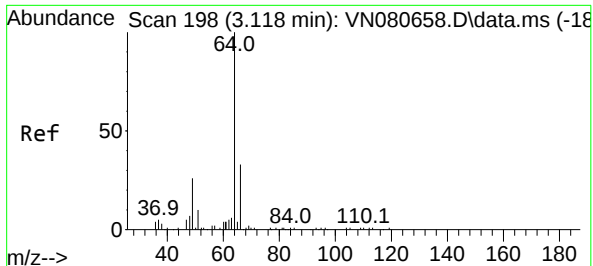
Tgt Ion:168 Resp: 115505
Ion Ratio Lower Upper
168 100
99 71.4 53.0 79.6



#3
Chloromethane
Concen: 0.489 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion: 50 Resp: 2408
Ion Ratio Lower Upper
50 100
52 37.2 26.5 39.7

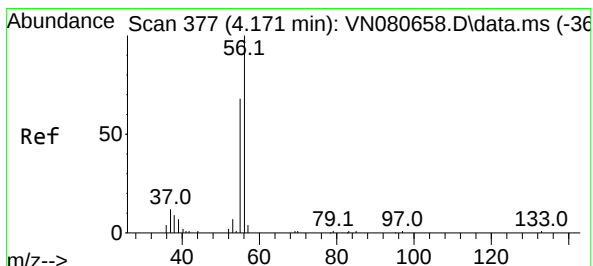
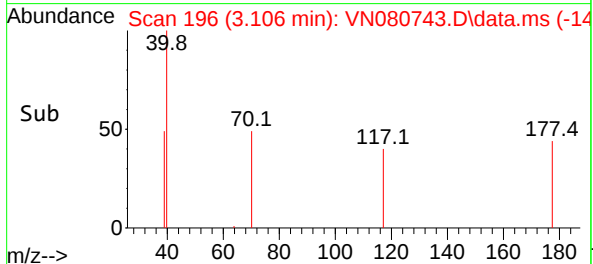
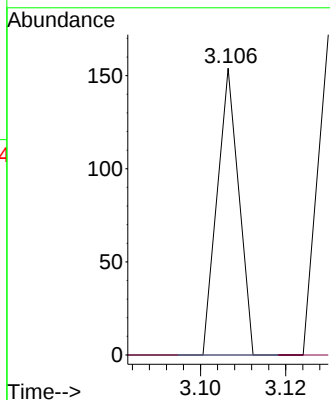
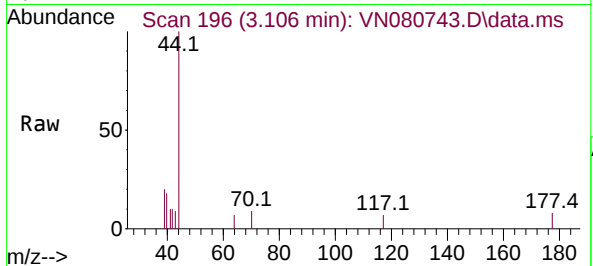




#6
Chloroethane
Concen: Below Cal
RT: 3.106 min Scan# 19
Delta R.T. -0.012 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

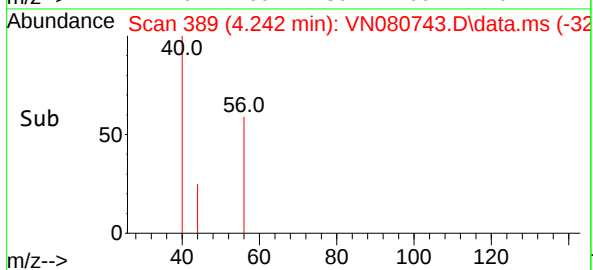
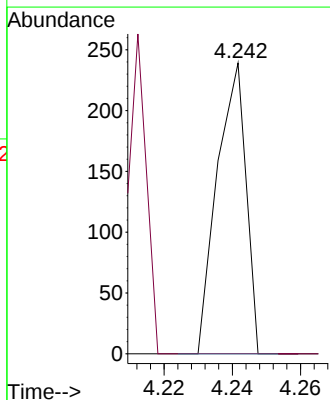
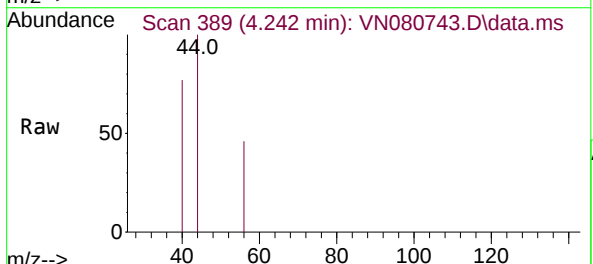
Instrument :
MSVOA_N
ClientSampleId :

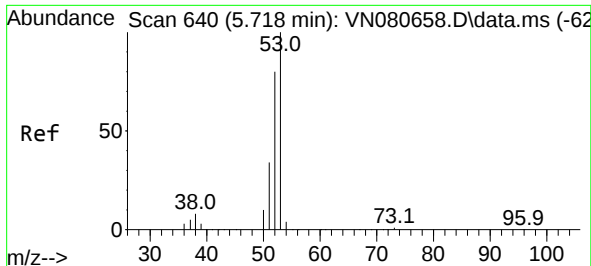
Tgt Ion: 64 Resp: 54
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



#13
Acrolein
Concen: 0.488 ug/l
RT: 4.242 min Scan# 389
Delta R.T. 0.071 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

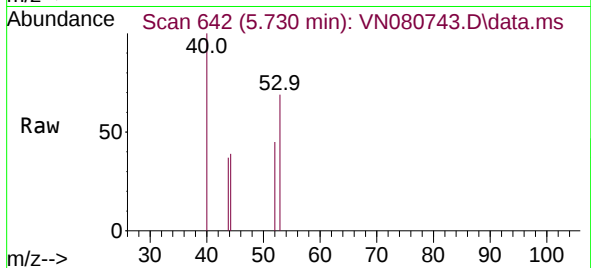
Tgt Ion: 56 Resp: 140
Ion Ratio Lower Upper
56 100
55 0.0 54.5 81.7#



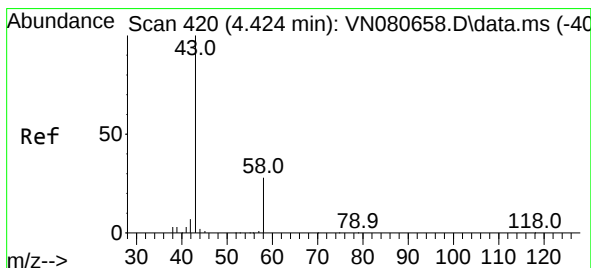
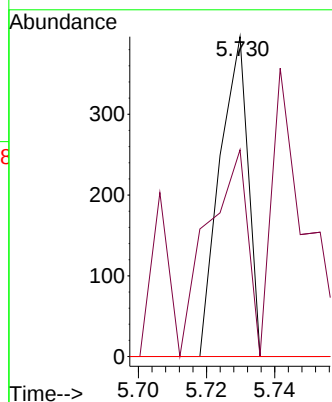
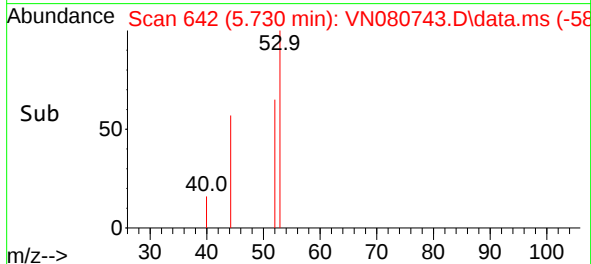


#15
Acrylonitrile
Concen: 0.255 ug/l
RT: 5.730 min Scan# 640
Delta R.T. 0.012 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Instrument :
MSVOA_N
ClientSampleId :

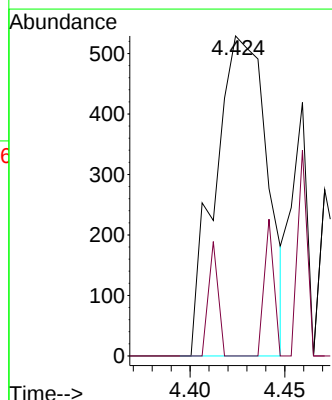
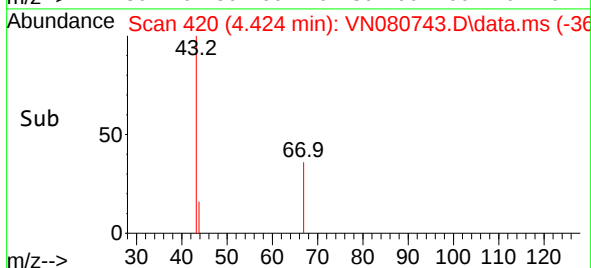
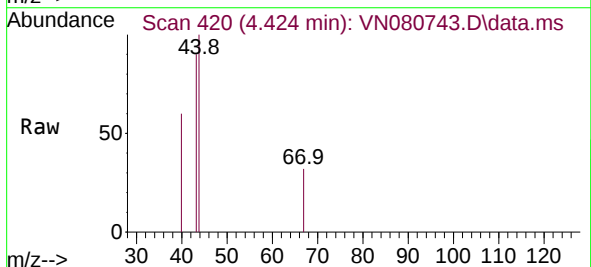


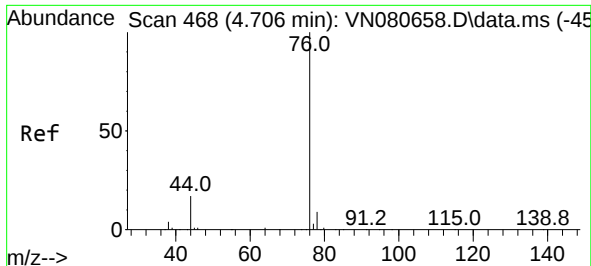
Tgt Ion: 53 Resp: 228
Ion Ratio Lower Upper
53 100
52 91.7 65.3 97.9
51 0.0 28.9 43.3#



#16
Acetone
Concen: 1.532 ug/l
RT: 4.424 min Scan# 420
Delta R.T. 0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion: 43 Resp: 1020
Ion Ratio Lower Upper
43 100
58 0.0 28.0 42.0#

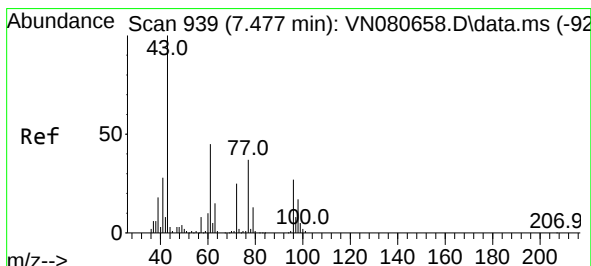
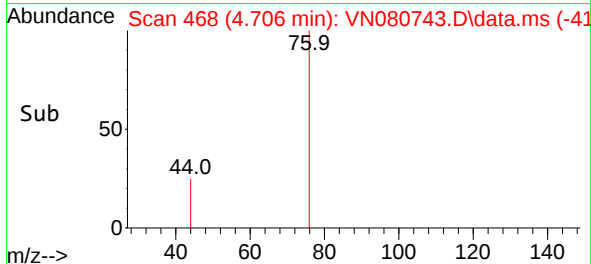
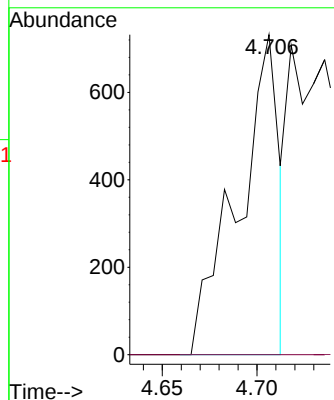
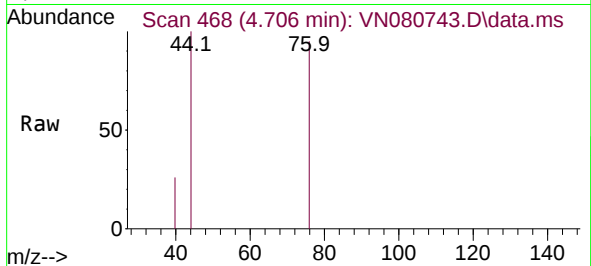




#17
Carbon Disulfide
Concen: 0.208 ug/l
RT: 4.706 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

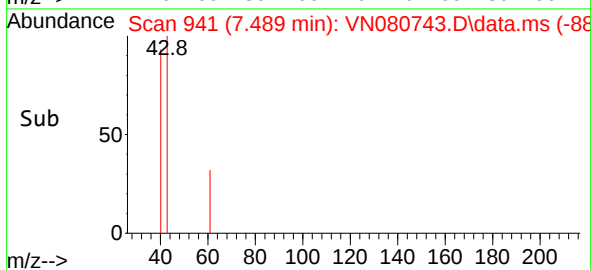
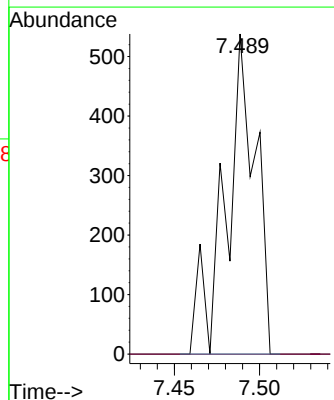
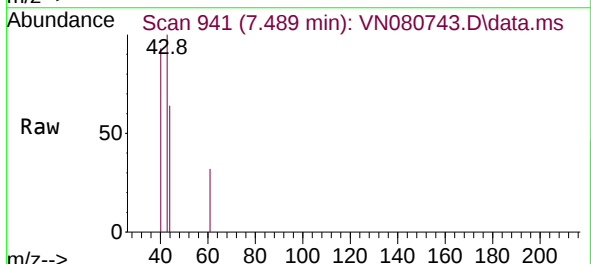
Instrument :
MSVOA_N
ClientSampleId :

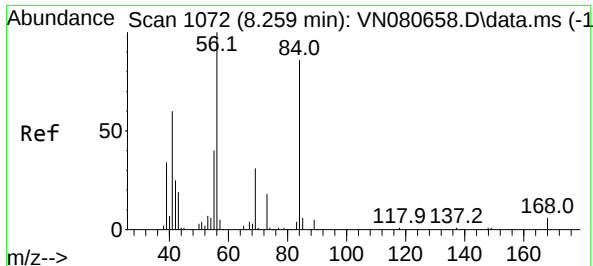
Tgt Ion: 76 Resp: 1098
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#25
2-Butanone
Concen: 0.548 ug/l
RT: 7.489 min Scan# 941
Delta R.T. 0.012 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

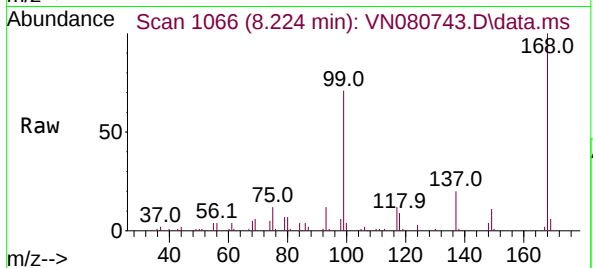
Tgt Ion: 43 Resp: 660
Ion Ratio Lower Upper
43 100
72 0.0 30.2 45.2#



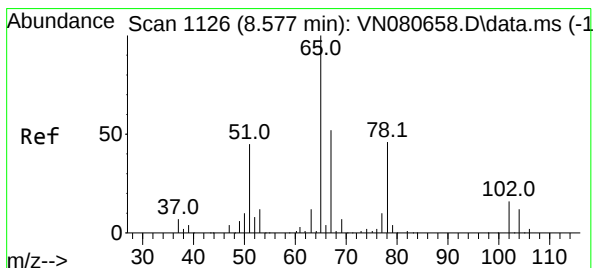
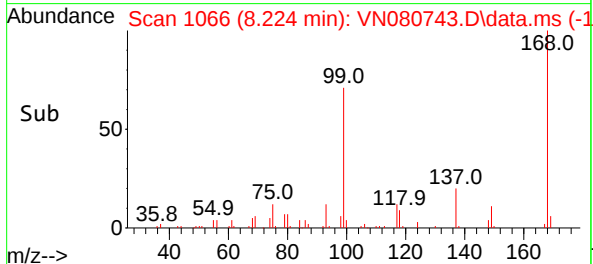
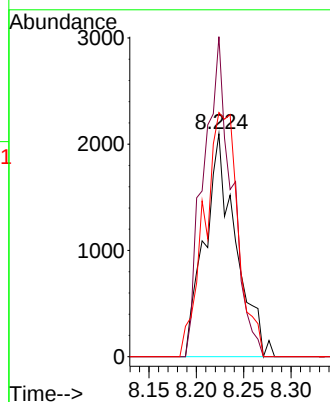


#31
Cyclohexane
Concen: 1.519 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Instrument :
MSVOA_N
ClientSampleId :

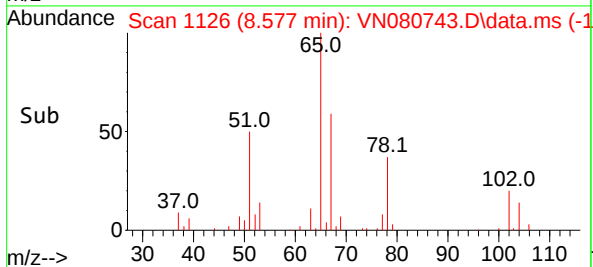
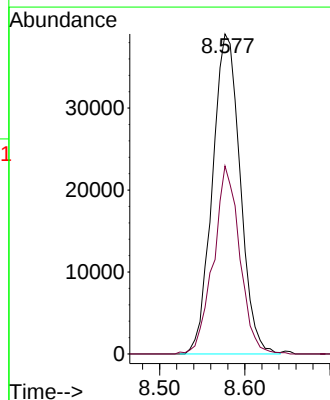
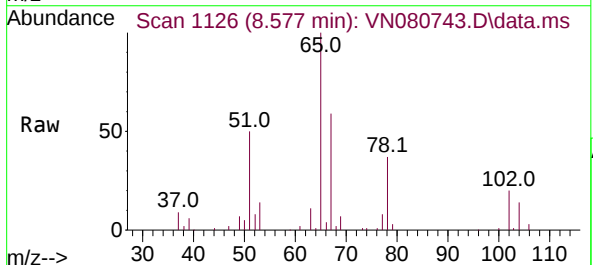


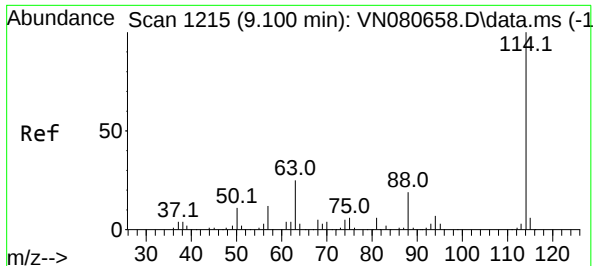
Tgt Ion: 56 Resp: 4760
Ion Ratio Lower Upper
56 100
69 143.6 26.8 40.2#
84 109.6 81.8 122.6



#33
1,2-Dichloroethane-d4
Concen: 43.507 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. -0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion: 65 Resp: 88249
Ion Ratio Lower Upper
65 100
67 55.7 0.0 106.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

Instrument :

MSVOA_N

ClientSampleId :

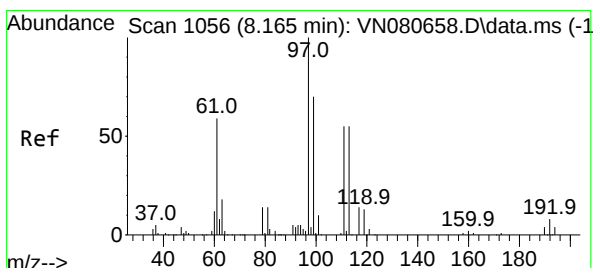
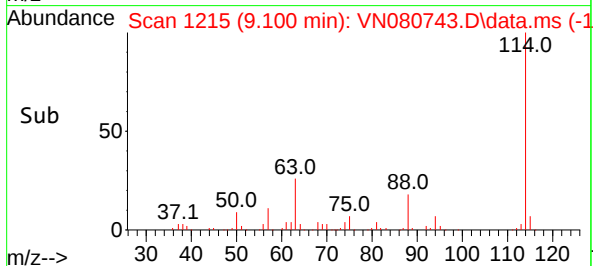
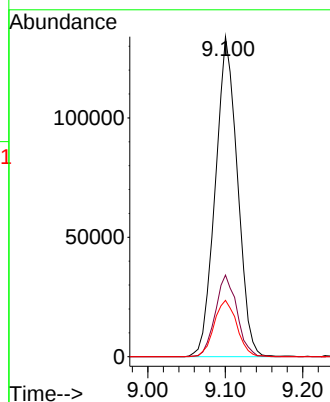
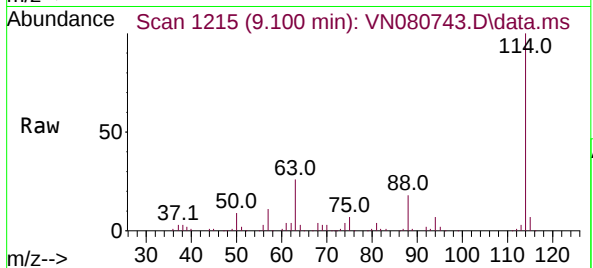
Tgt Ion:114 Resp: 266169

Ion Ratio Lower Upper

114 100

63 25.5 0.0 36.4

88 17.6 0.0 30.6



#35

Dibromofluoromethane

Concen: 49.532 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. 0.000 min

Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

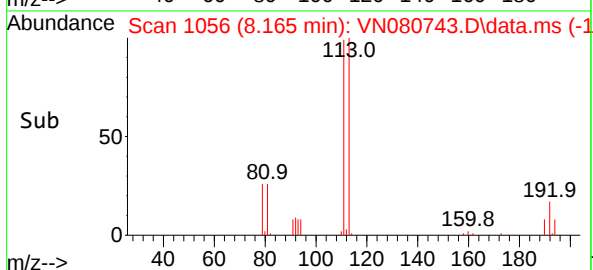
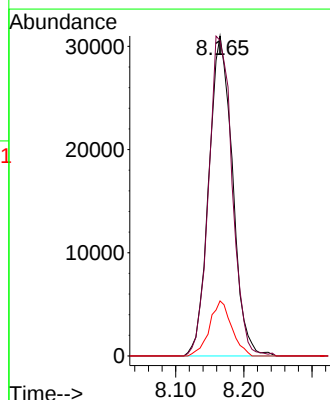
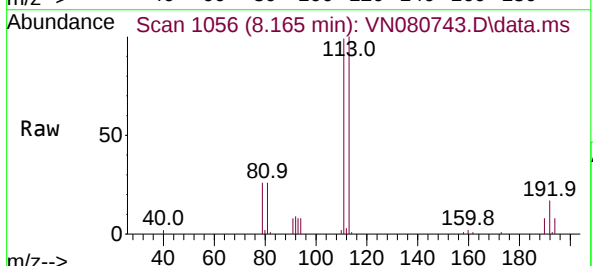
Tgt Ion:113 Resp: 74908

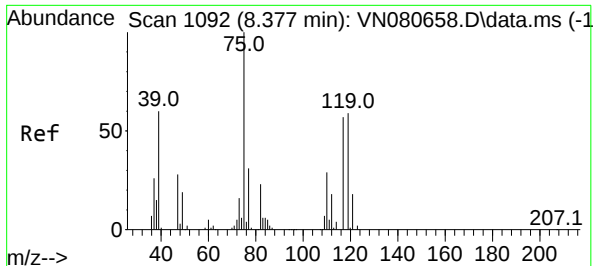
Ion Ratio Lower Upper

113 100

111 99.4 82.6 123.8

192 16.0 12.7 19.1





#36

1,1-Dichloropropene

Concen: 4.014 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.153 min

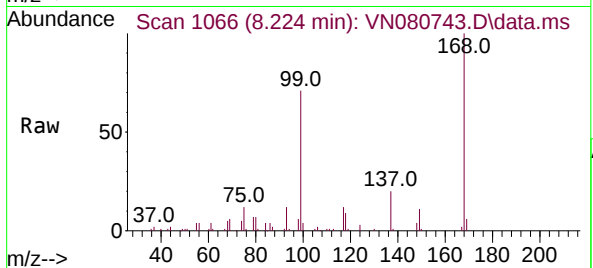
Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

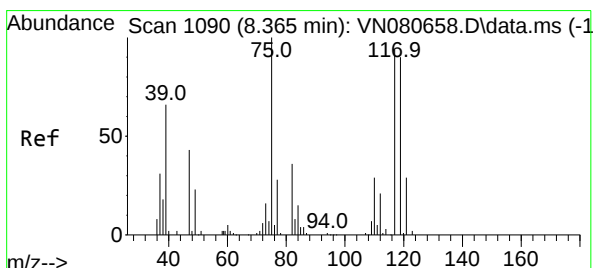
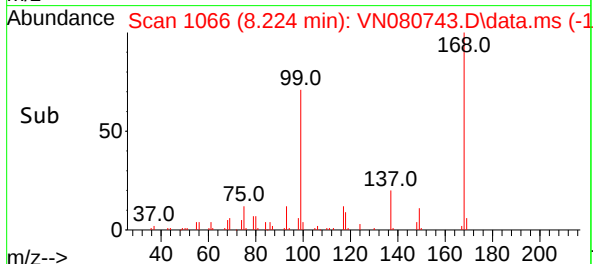
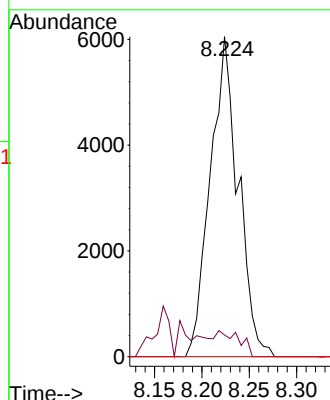
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	75	Resp:	12435
Ion Ratio	Lower	Upper	
75	100		
110	6.4	19.1	57.3#
77	0.0	25.0	37.4#



#38

Carbon Tetrachloride

Concen: 4.857 ug/l

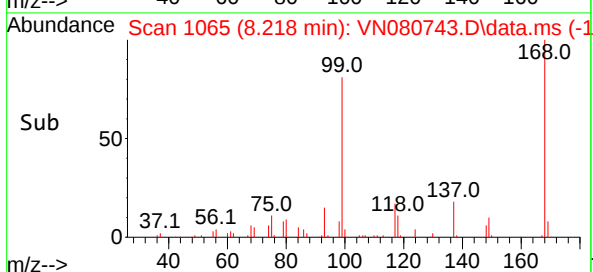
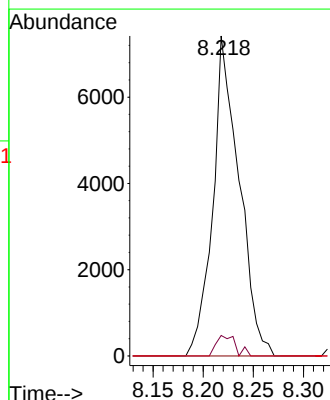
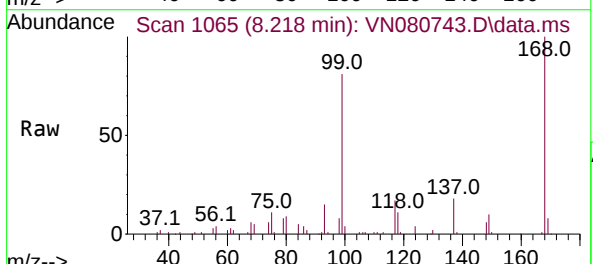
RT: 8.218 min Scan# 1065

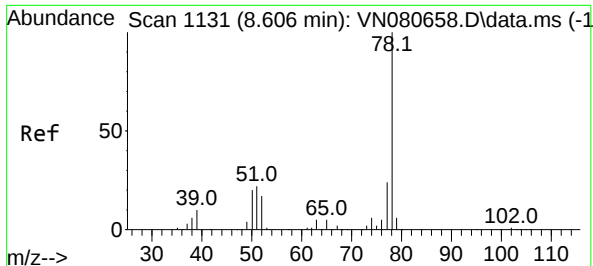
Delta R.T. -0.147 min

Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

Tgt Ion:	117	Resp:	13509
Ion Ratio	Lower	Upper	
117	100		
119	6.4	77.3	115.9#
121	0.0	23.3	34.9#

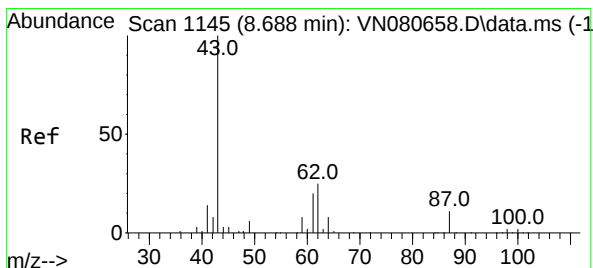
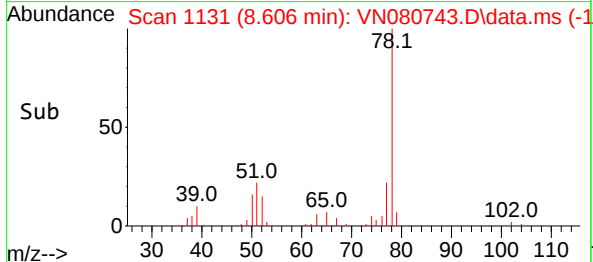
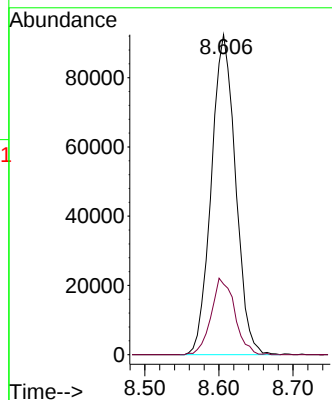
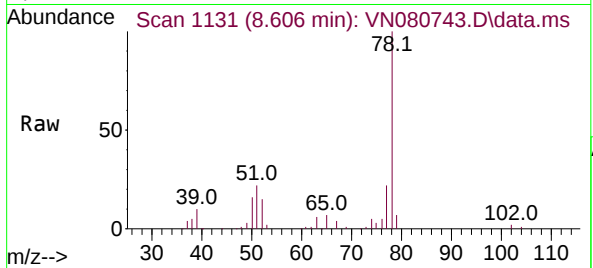




#40
Benzene
Concen: 24.090 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. 0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

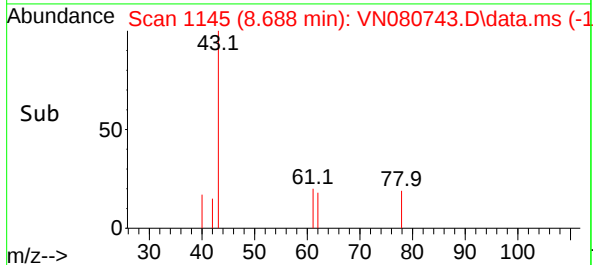
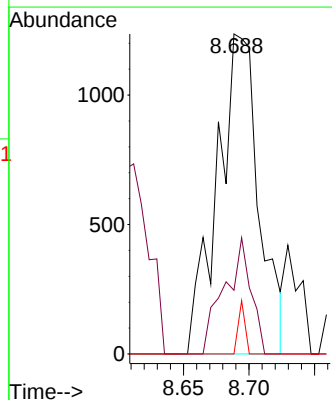
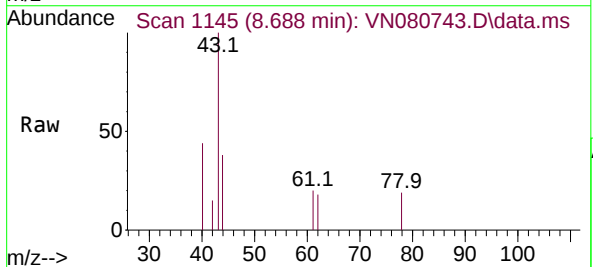
Instrument :
MSVOA_N
ClientSampleId :

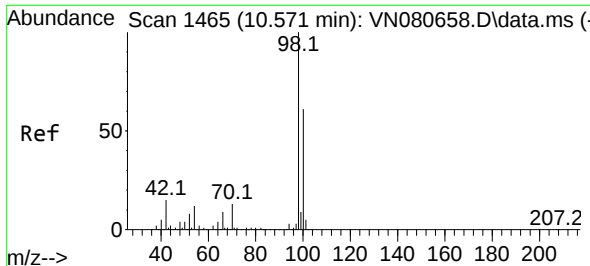
Tgt Ion: 78 Resp: 209793
Ion Ratio Lower Upper
78 100
77 22.0 19.0 28.6



#43
Isopropyl Acetate
Concen: 0.494 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. 0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion: 43 Resp: 2725
Ion Ratio Lower Upper
43 100
61 23.3 24.7 37.1#
87 2.7 14.6 21.8#

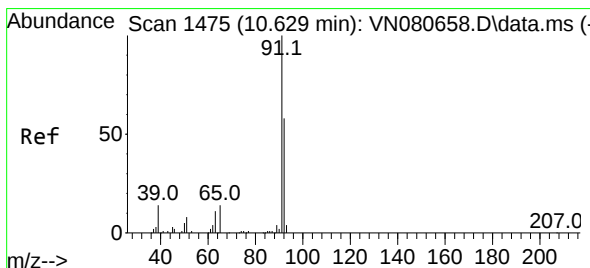
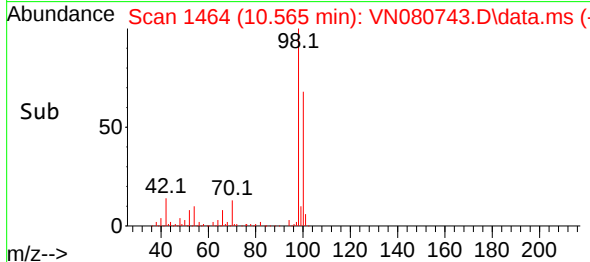
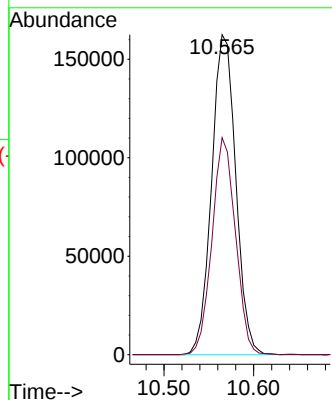
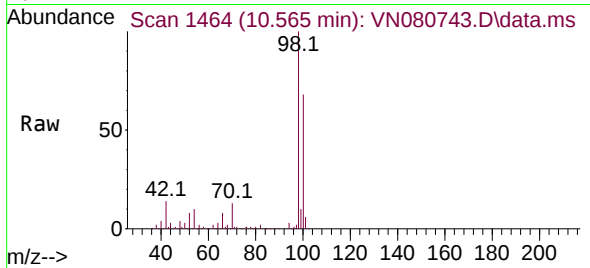




#50
Toluene-d8
Concen: 52.642 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. -0.006 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

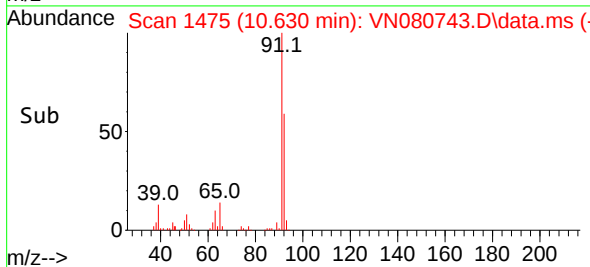
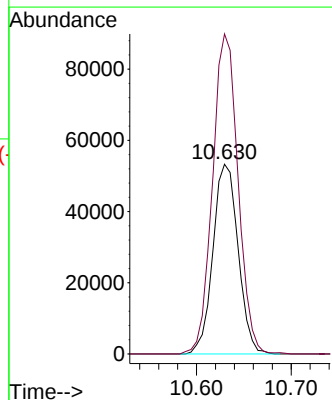
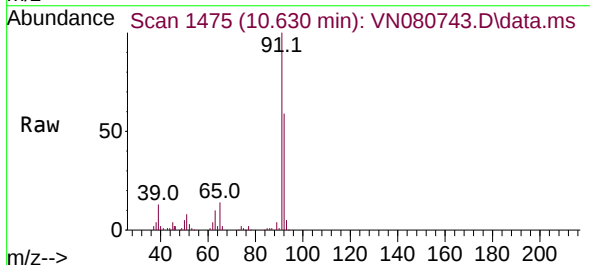
Instrument :
MSVOA_N
ClientSampleId :

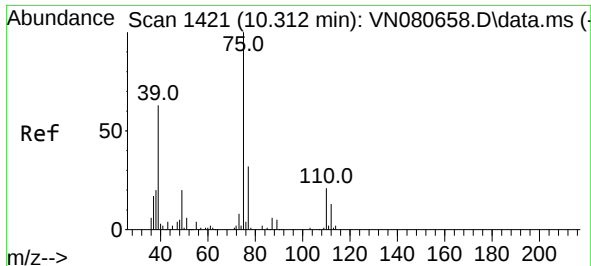
Tgt Ion: 98 Resp: 303562
Ion Ratio Lower Upper
98 100
100 65.9 52.0 78.0



#52
Toluene
Concen: 19.709 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

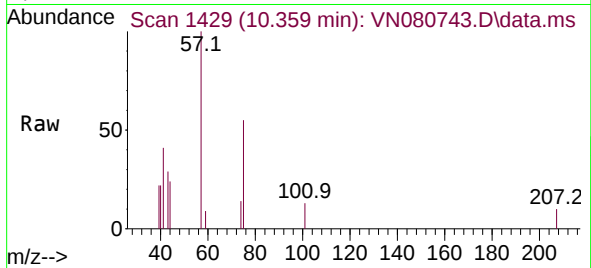
Tgt Ion: 92 Resp: 98341
Ion Ratio Lower Upper
92 100
91 171.0 137.4 206.0



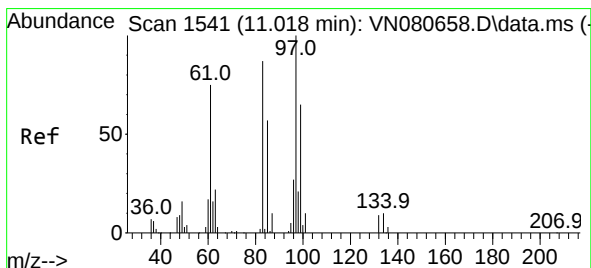
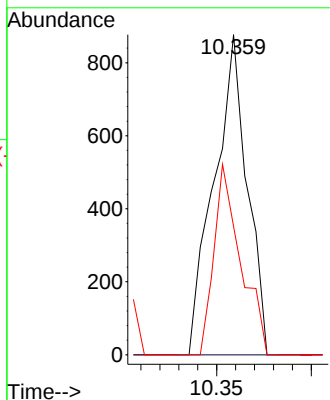
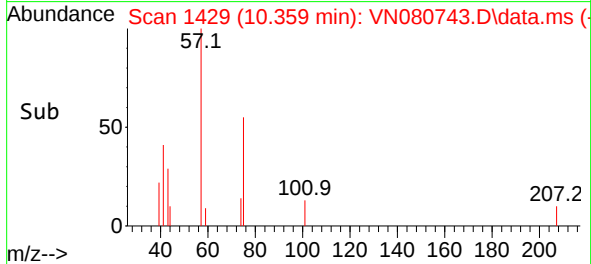


#54
 cis-1,3-Dichloropropene
 Concen: 0.279 ug/l
 RT: 10.359 min Scan# 1429
 Delta R.T. 0.047 min
 Lab File: VN080743.D
 Acq: 22 Jan 2024 18:10

Instrument :
 MSVOA_N
 ClientSampleId :

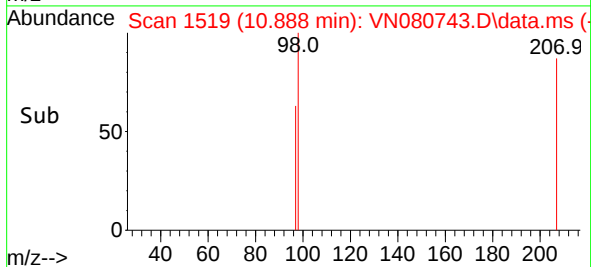
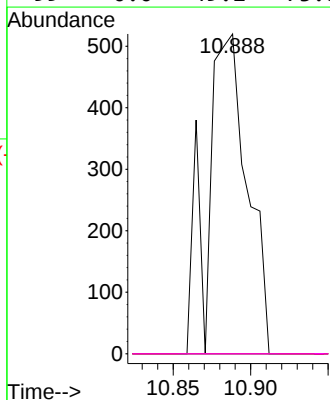
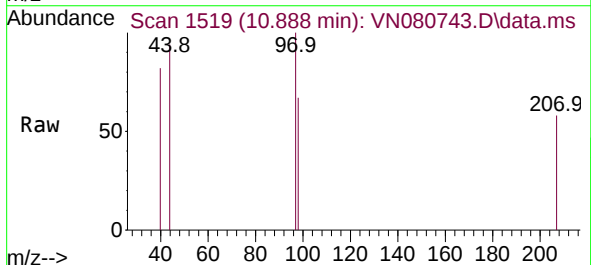


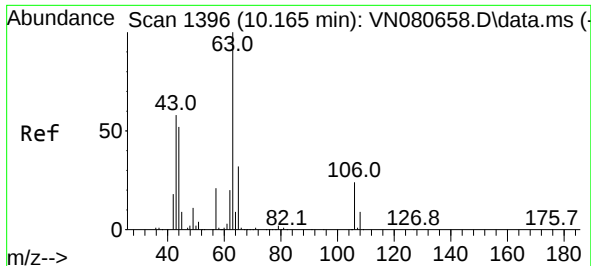
Tgt Ion: 75 Resp: 1063
 Ion Ratio Lower Upper
 75 100
 77 0.0 26.1 39.1#
 39 40.1 31.6 47.4



#55
 1,1,2-Trichloroethane
 Concen: 0.488 ug/l
 RT: 10.888 min Scan# 1519
 Delta R.T. -0.129 min
 Lab File: VN080743.D
 Acq: 22 Jan 2024 18:10

Tgt Ion: 97 Resp: 937
 Ion Ratio Lower Upper
 97 100
 83 0.0 65.1 97.7#
 85 0.0 43.4 65.2#
 99 0.0 49.2 73.8#

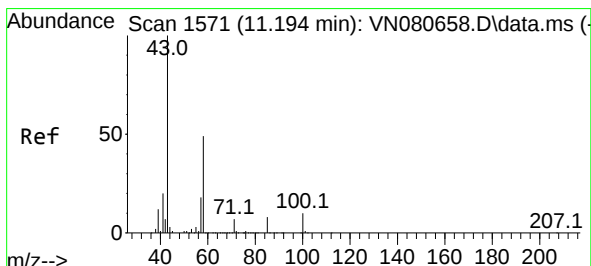
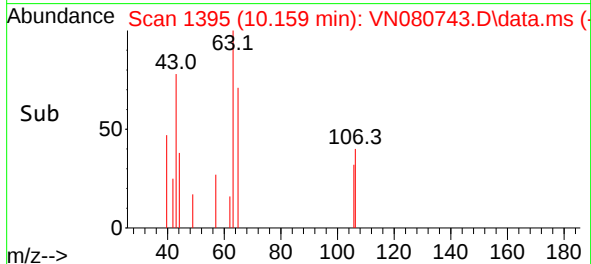
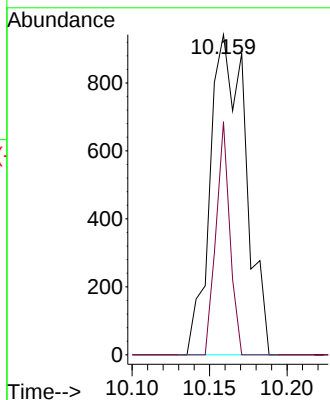
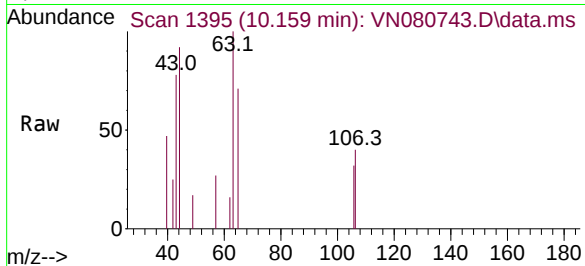




#58
2-Chloroethyl Vinyl ether
Concen: 0.909 ug/l
RT: 10.159 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

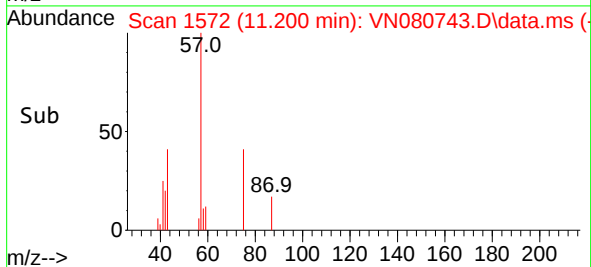
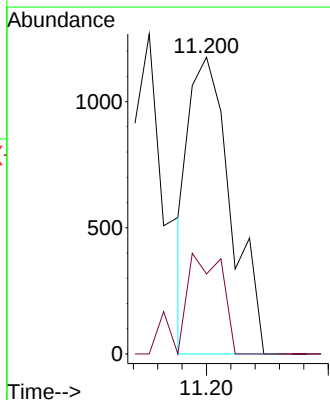
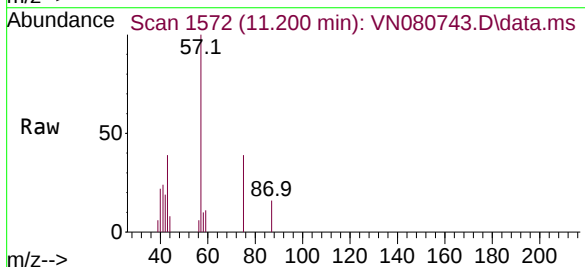
Instrument :
MSVOA_N
ClientSampleId :

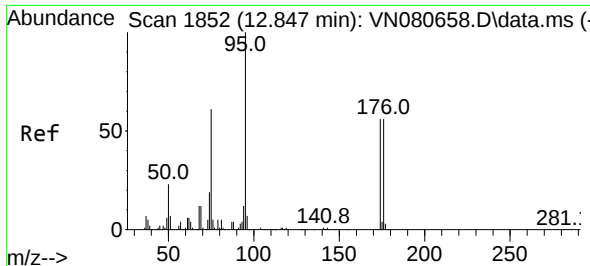
Tgt Ion: 63 Resp: 1498
Ion Ratio Lower Upper
63 100
106 28.4 26.2 39.4



#59
2-Hexanone
Concen: 0.642 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.006 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion: 43 Resp: 1411
Ion Ratio Lower Upper
43 100
58 31.5 31.7 95.1#

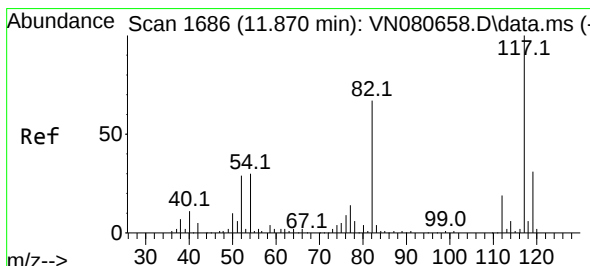
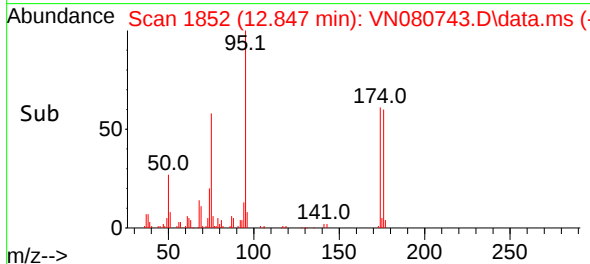
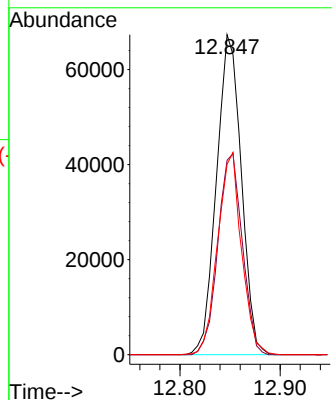
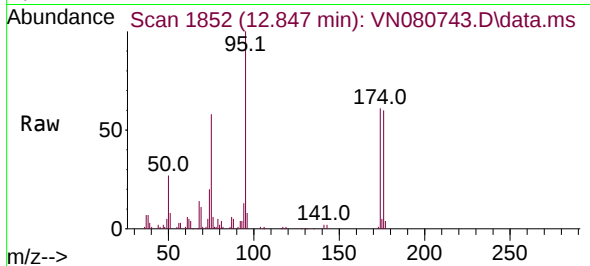




#62
4-Bromofluorobenzene
Concen: 52.276 ug/l
RT: 12.847 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

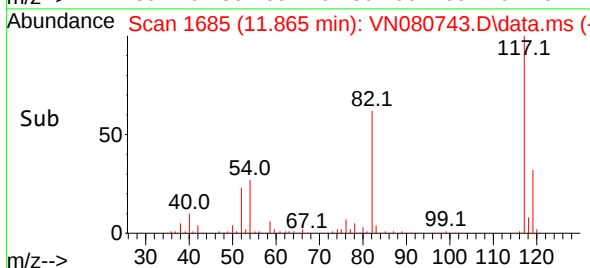
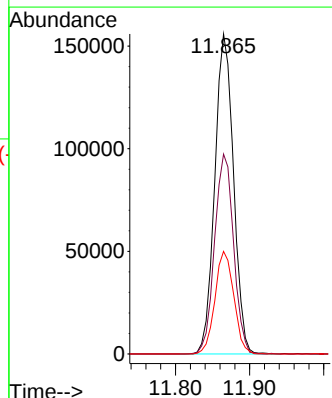
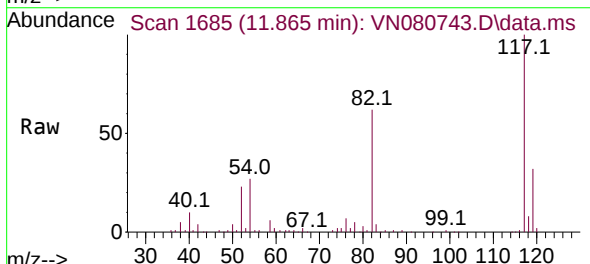
Instrument :
MSVOA_N
ClientSampleId :

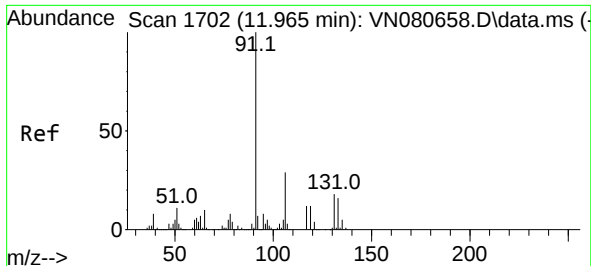
Tgt Ion: 95 Resp: 115599
Ion Ratio Lower Upper
95 100
174 62.0 0.0 143.8
176 60.8 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.006 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion: 117 Resp: 273465
Ion Ratio Lower Upper
117 100
82 62.4 44.0 66.0
119 32.0 25.6 38.4





#67

Ethyl Benzene

Concen: 0.921 ug/l

RT: 11.965 min Scan# 1702

Delta R.T. 0.000 min

Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

Instrument :

MSVOA_N

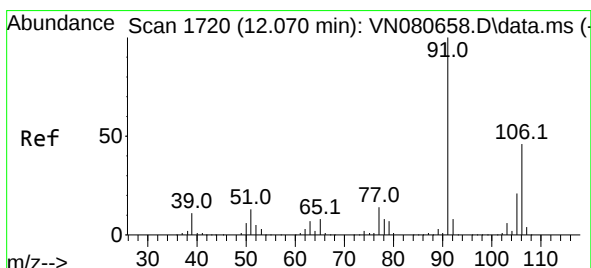
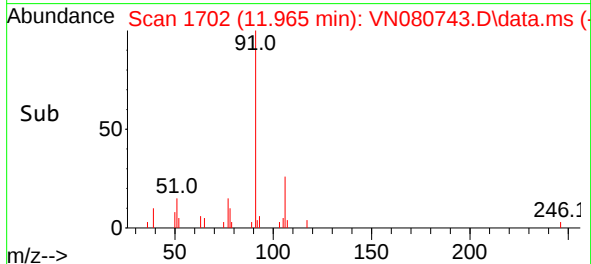
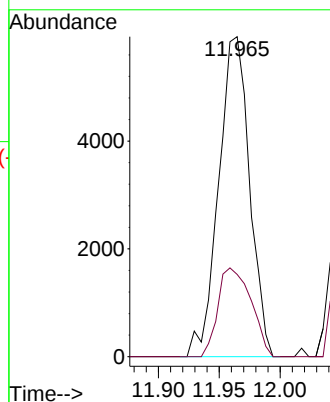
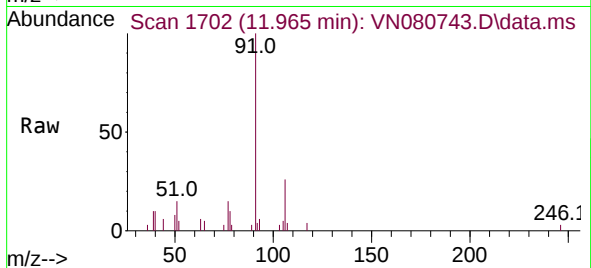
ClientSampleId :

Tgt Ion: 91 Resp: 10508

Ion Ratio Lower Upper

91 100

106 25.7 25.6 38.4



#68

m/p-Xylenes

Concen: 4.417 ug/l

RT: 12.071 min Scan# 1720

Delta R.T. 0.000 min

Lab File: VN080743.D

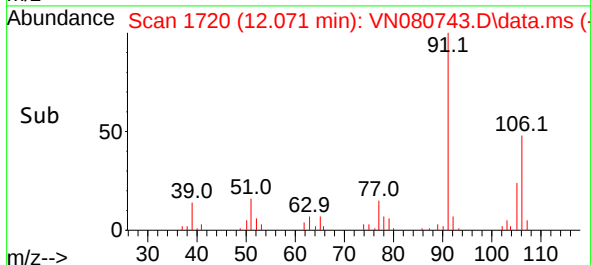
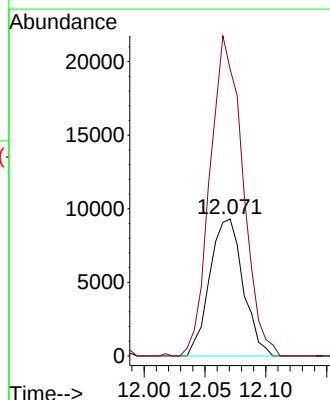
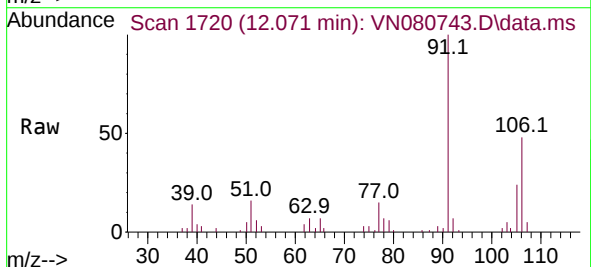
Acq: 22 Jan 2024 18:10

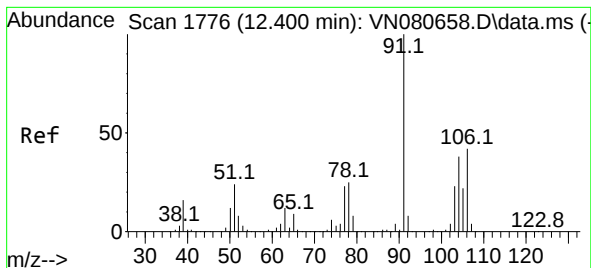
Tgt Ion: 106 Resp: 17718

Ion Ratio Lower Upper

106 100

91 230.2 159.6 239.4





#69

o-Xylene

Concen: 3.383 ug/l

RT: 12.400 min Scan# 1776

Delta R.T. 0.000 min

Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

Instrument :

MSVOA_N

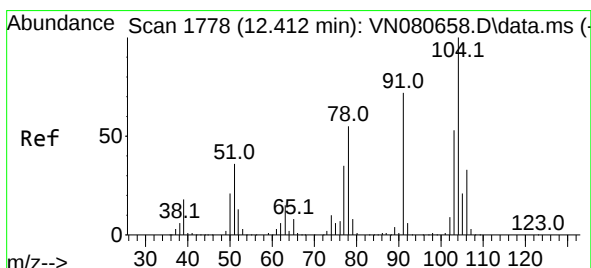
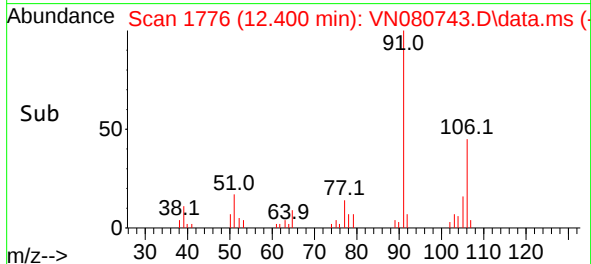
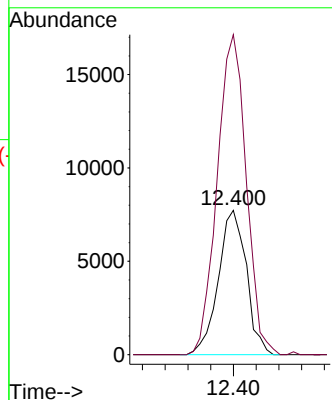
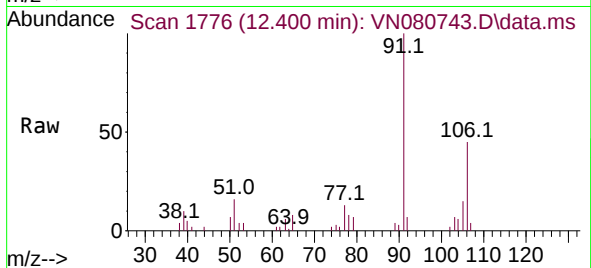
ClientSampleId :

Tgt Ion:106 Resp: 13268

Ion Ratio Lower Upper

106 100

91 229.1 105.2 315.5



#70

Styrene

Concen: 0.335 ug/l

RT: 12.418 min Scan# 1779

Delta R.T. 0.006 min

Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

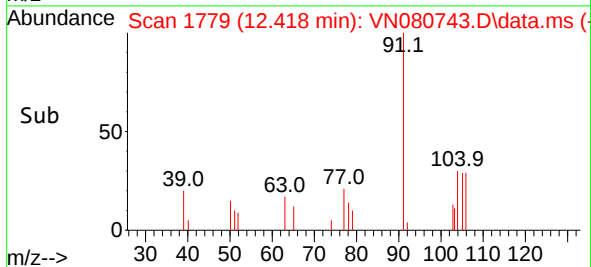
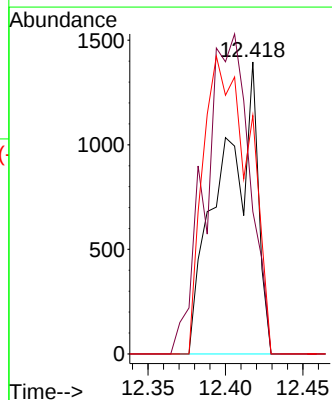
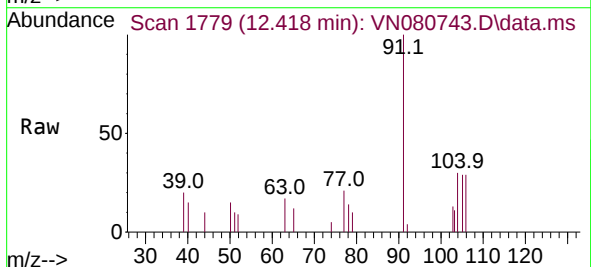
Tgt Ion:104 Resp: 2233

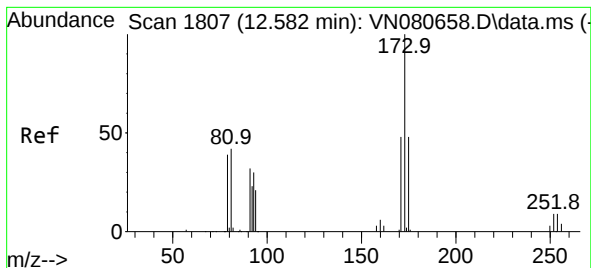
Ion Ratio Lower Upper

104 100

78 135.6 39.5 59.3#

103 0.0 43.2 64.8#





#71

Bromoform

Concen: 0.423 ug/l

RT: 12.847 min Scan# 1807

Delta R.T. 0.265 min

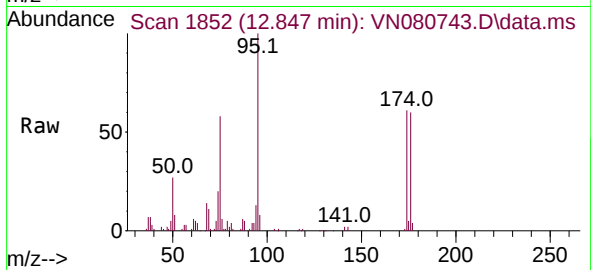
Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

Instrument :

MSVOA_N

ClientSampleId :



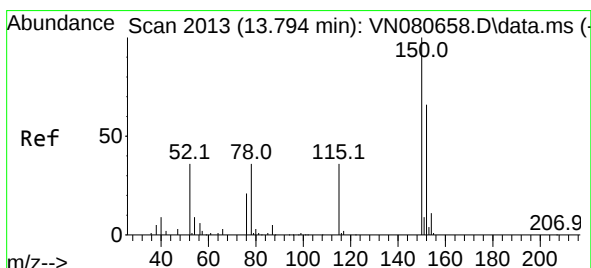
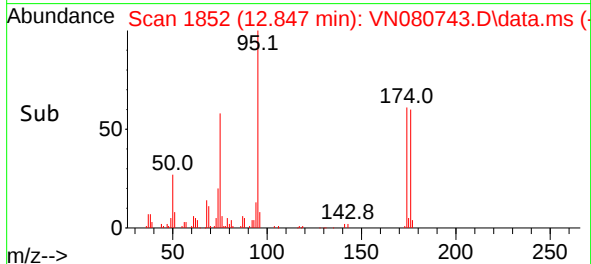
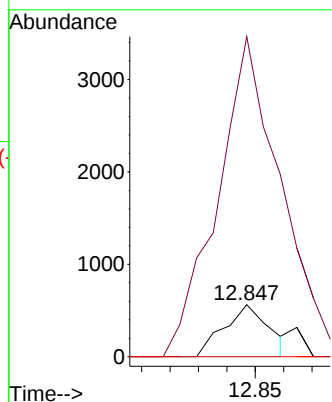
Tgt Ion:173 Resp: 617

Ion Ratio Lower Upper

173 100

175 753.3 24.3 73.0#

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2013

Delta R.T. 0.000 min

Lab File: VN080743.D

Acq: 22 Jan 2024 18:10

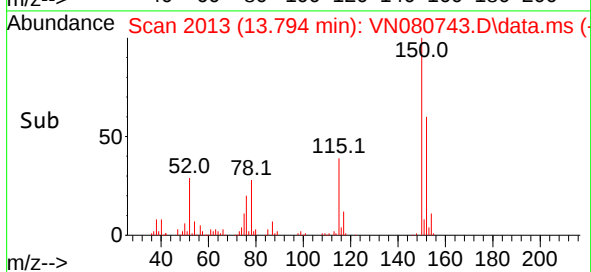
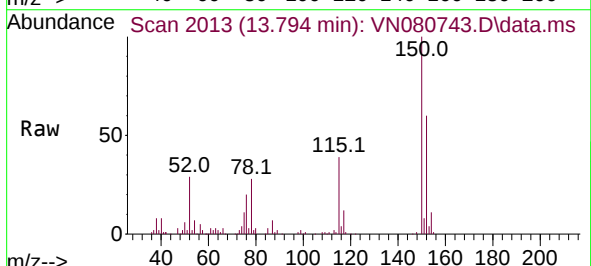
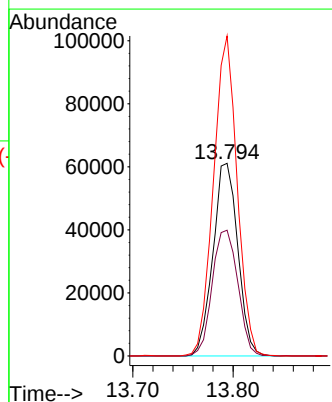
Tgt Ion:152 Resp: 105026

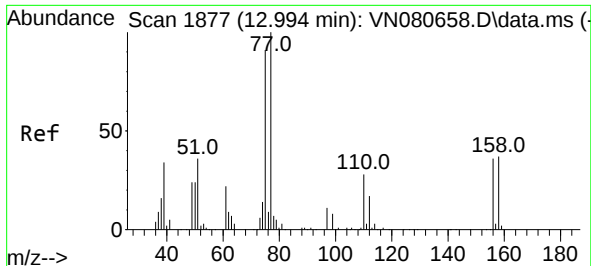
Ion Ratio Lower Upper

152 100

115 67.5 32.3 96.8

150 158.2 0.0 355.8

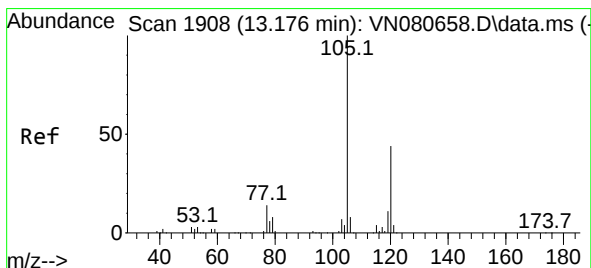
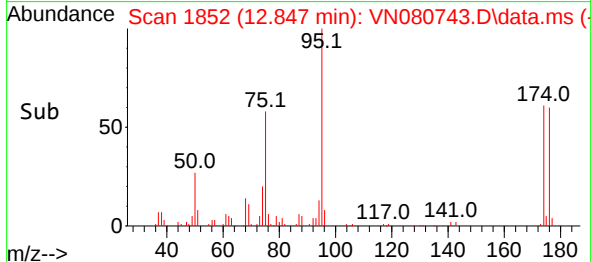
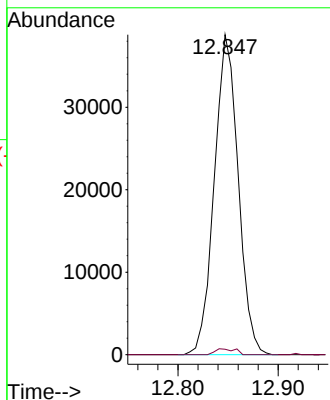
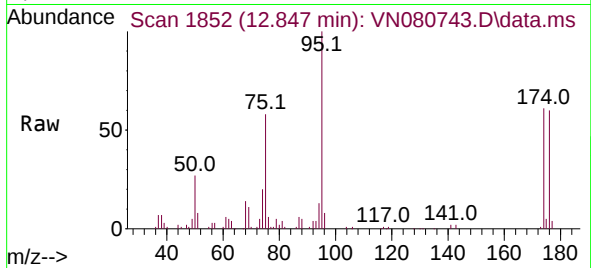




#76
1,2,3-Trichloropropane
Concen: 19.812 ug/l
RT: 12.847 min Scan# 11
Delta R.T. -0.147 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

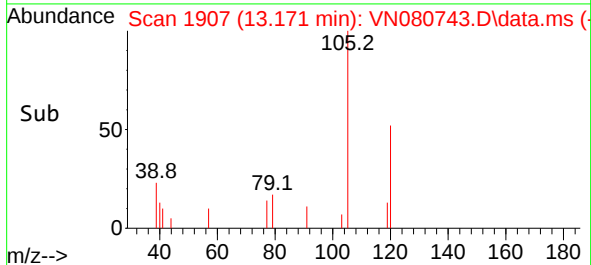
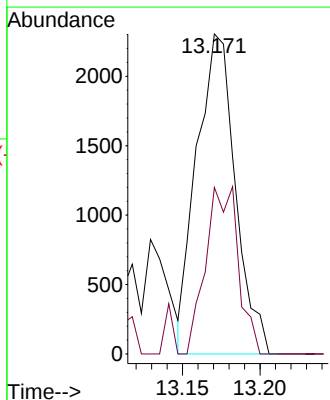
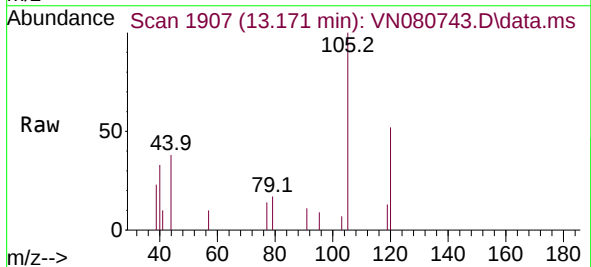
Instrument :
MSVOA_N
ClientSampleId :

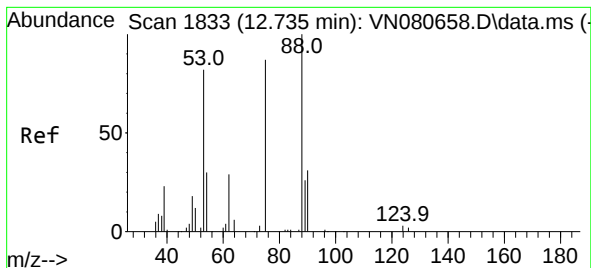
Tgt Ion: 75 Resp: 64162
Ion Ratio Lower Upper
75 100
77 1.6 84.5 253.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.481 ug/l
RT: 13.171 min Scan# 1907
Delta R.T. -0.006 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion: 105 Resp: 4001
Ion Ratio Lower Upper
105 100
120 44.0 24.1 72.3

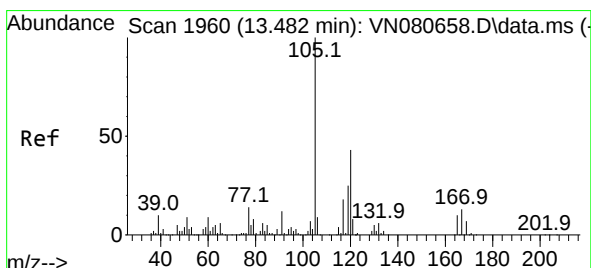
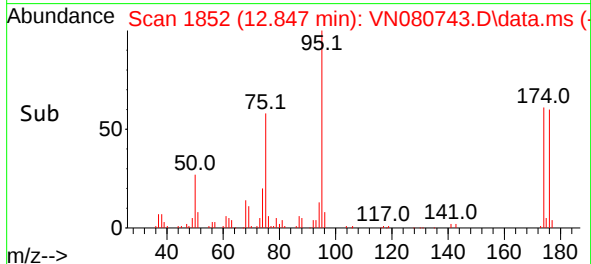
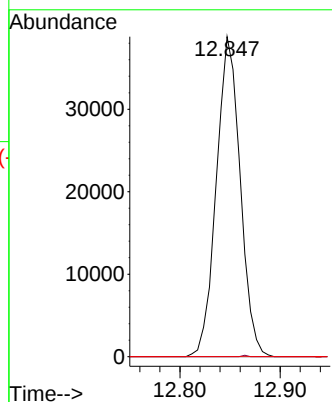
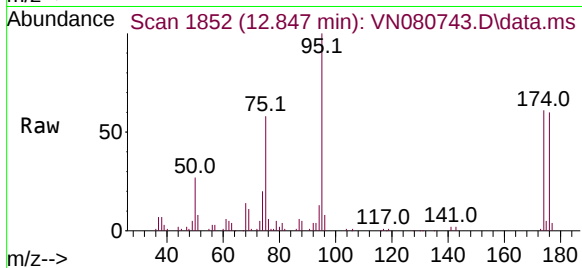




#81
trans-1,4-Dichloro-2-butene
Concen: 46.705 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

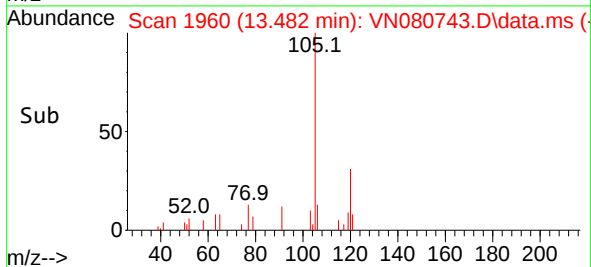
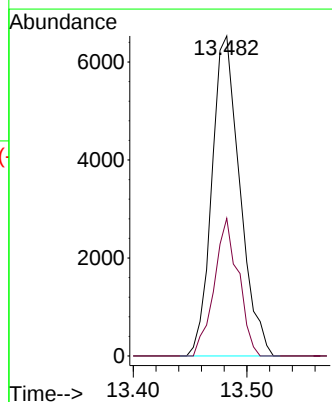
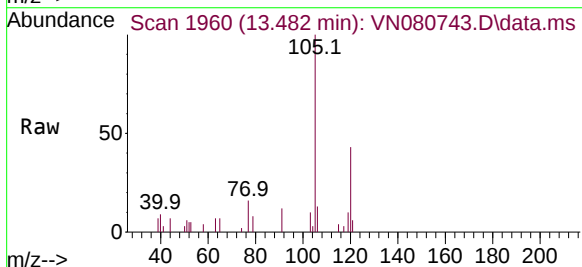
Instrument :
MSVOA_N
ClientSampleId :

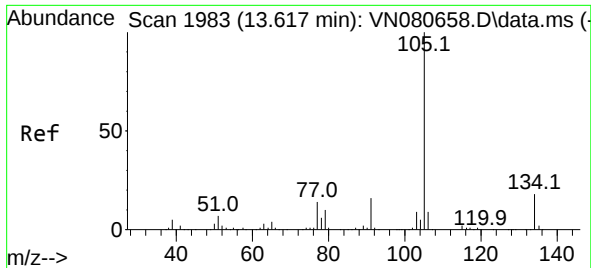
Tgt Ion: 75 Resp: 64162
Ion Ratio Lower Upper
75 100
53 0.1 67.4 101.2#
89 0.0 38.8 58.2#



#84
1,2,4-Trimethylbenzene
Concen: 1.367 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion:105 Resp: 11192
Ion Ratio Lower Upper
105 100
120 37.2 22.0 66.0

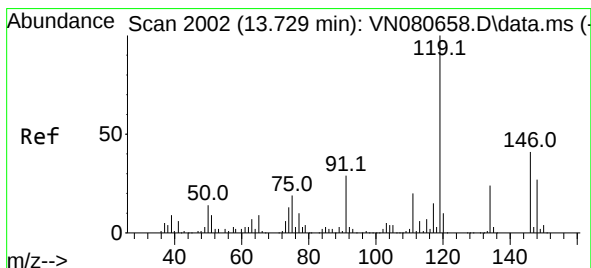
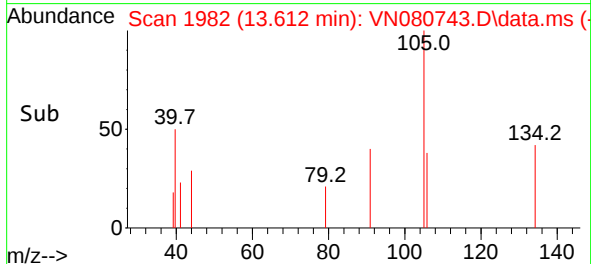
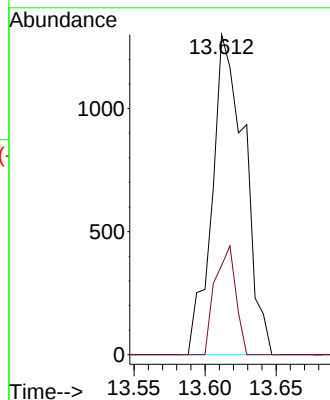
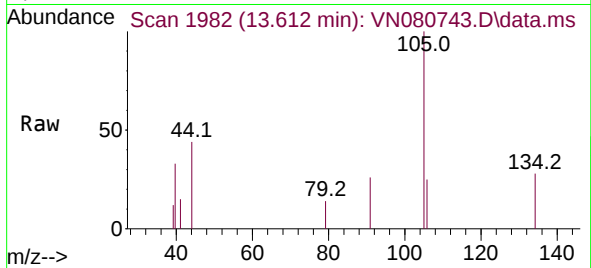




#85
 sec-Butylbenzene
 Concen: 0.220 ug/l
 RT: 13.612 min Scan# 1982
 Delta R.T. -0.006 min
 Lab File: VN080743.D
 Acq: 22 Jan 2024 18:10

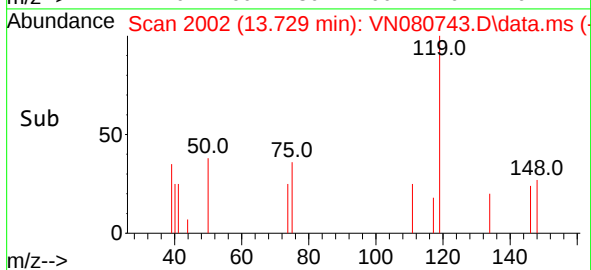
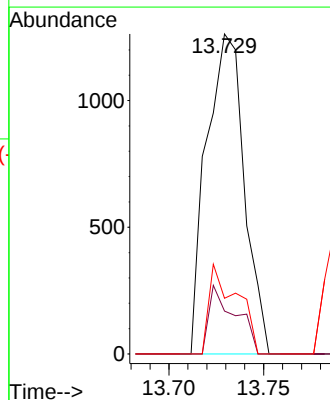
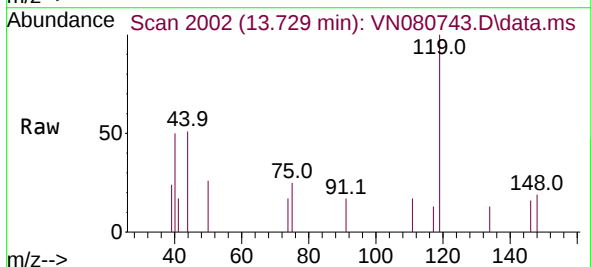
Instrument :
 MSVOA_N
 ClientSampleId :

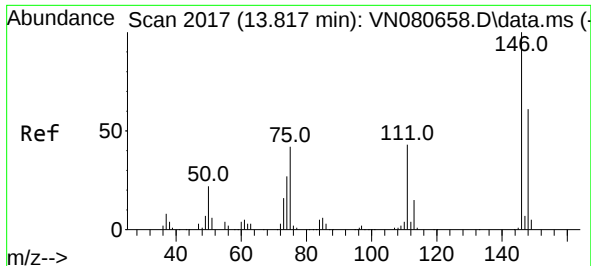
Tgt Ion:105 Resp: 2079
 Ion Ratio Lower Upper
 105 100
 134 21.5 9.8 29.3



#86
 p-Isopropyltoluene
 Concen: 0.235 ug/l
 RT: 13.729 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: VN080743.D
 Acq: 22 Jan 2024 18:10

Tgt Ion:119 Resp: 1755
 Ion Ratio Lower Upper
 119 100
 134 15.0 12.6 37.8
 91 20.7 12.4 37.2

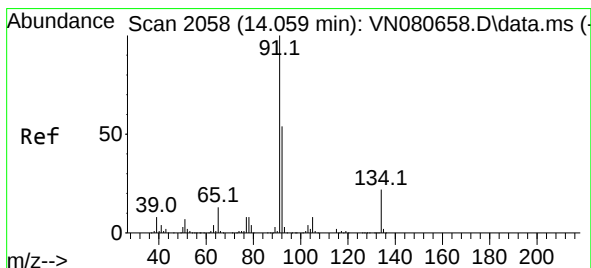
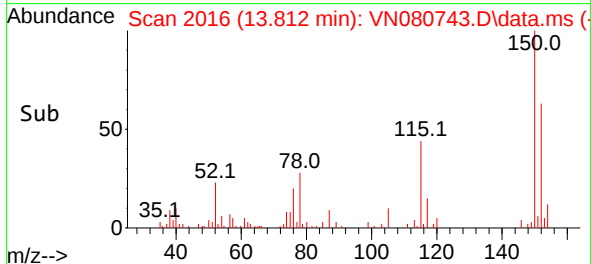
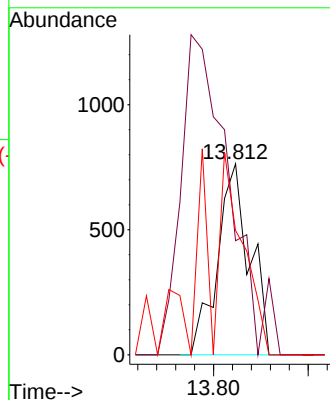
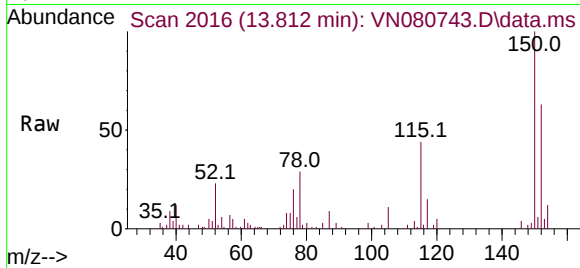




#88
1,4-Dichlorobenzene
Concen: 0.233 ug/l
RT: 13.812 min Scan# 2017
Delta R.T. -0.006 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

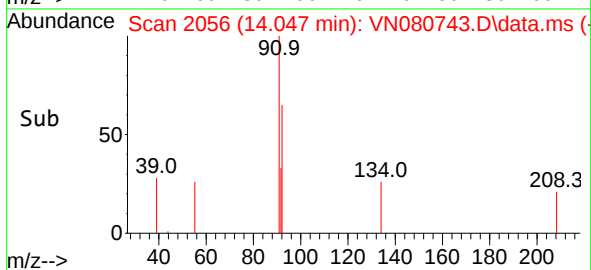
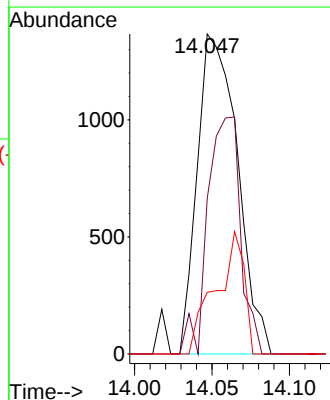
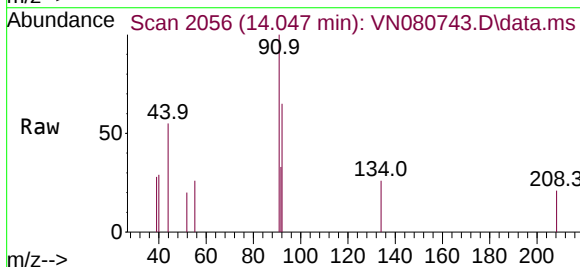
Instrument :
MSVOA_N
ClientSampleId :

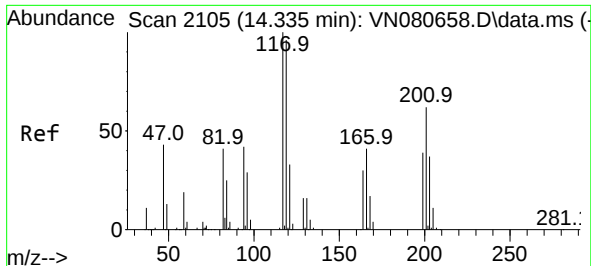
Tgt Ion:146 Resp: 900
Ion Ratio Lower Upper
146 100
111 0.0 20.6 61.8#
148 76.0 31.6 94.8



#89
n-Butylbenzene
Concen: 0.342 ug/l
RT: 14.047 min Scan# 2056
Delta R.T. -0.012 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Tgt Ion: 91 Resp: 2464
Ion Ratio Lower Upper
91 100
92 60.5 26.4 79.0
134 27.1 12.6 37.6

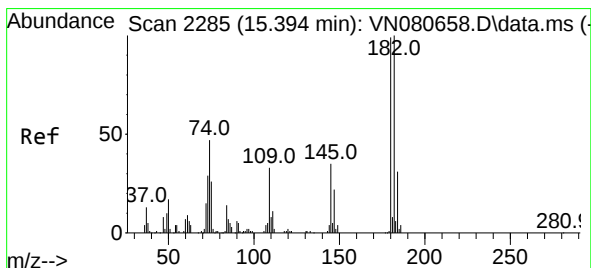
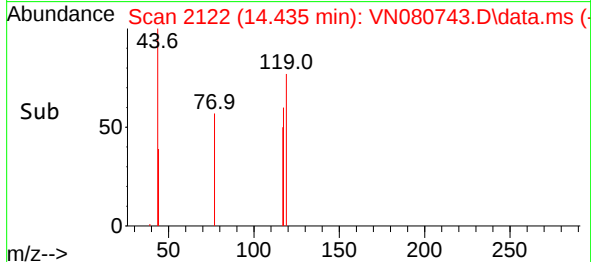
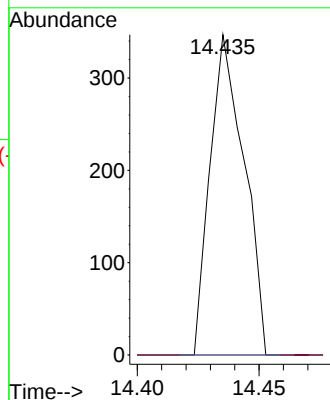
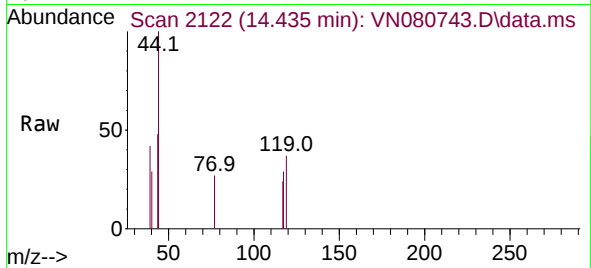




#90
Hexachloroethane
Concen: 0.243 ug/l
RT: 14.435 min Scan# 2105
Delta R.T. 0.100 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

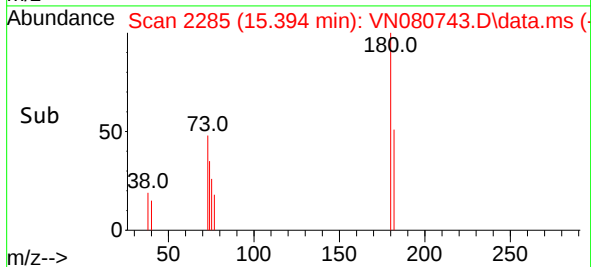
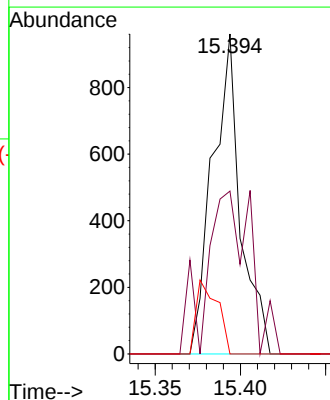
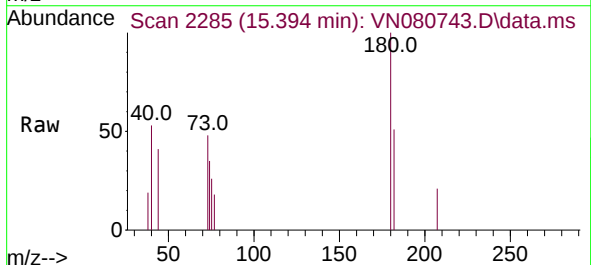
Instrument :
MSVOA_N
ClientSampleId :

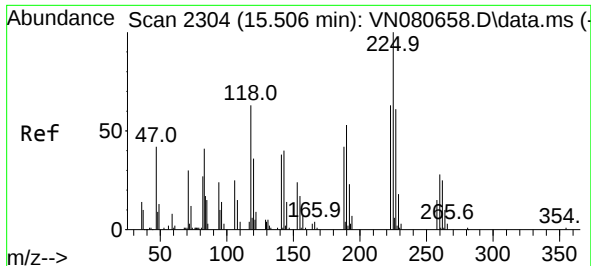
Tgt Ion:117 Resp: 337
Ion Ratio Lower Upper
117 100
201 0.0 29.3 88.0#



#93
1,2,4-Trichlorobenzene
Concen: 0.587 ug/l
RT: 15.394 min Scan# 2285
Delta R.T. -0.000 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

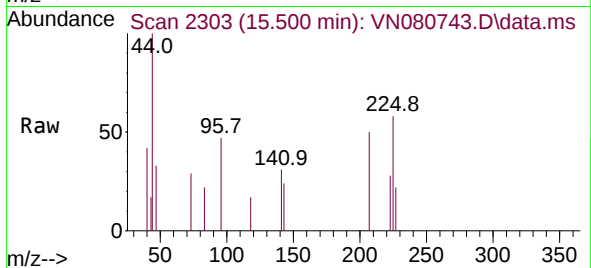
Tgt Ion:180 Resp: 1091
Ion Ratio Lower Upper
180 100
182 80.3 46.1 138.2
145 0.0 16.6 49.8#



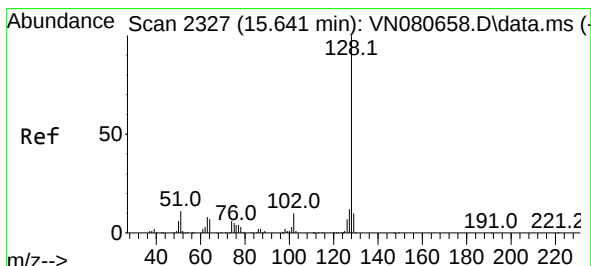
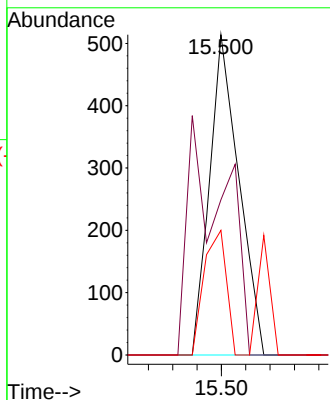
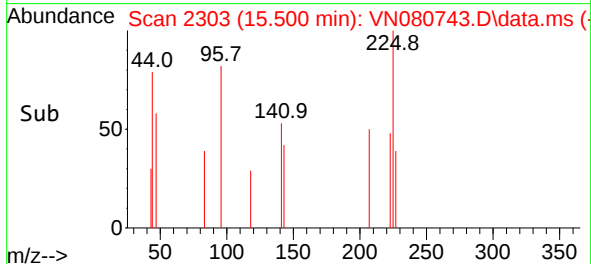


#94
Hexachlorobutadiene
Concen: 0.482 ug/l
RT: 15.500 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

Instrument :
MSVOA_N
ClientSampleId :

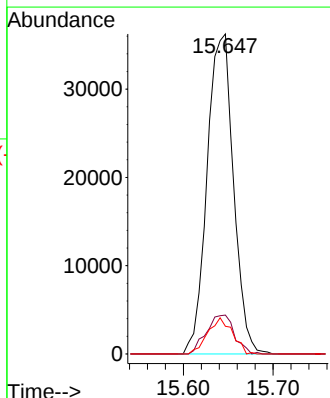
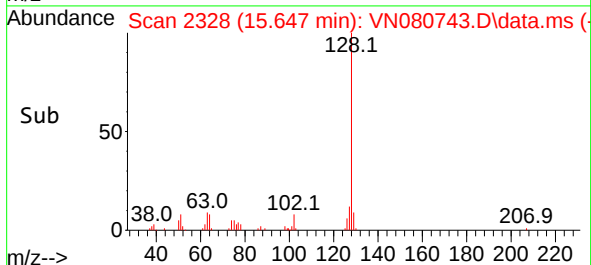
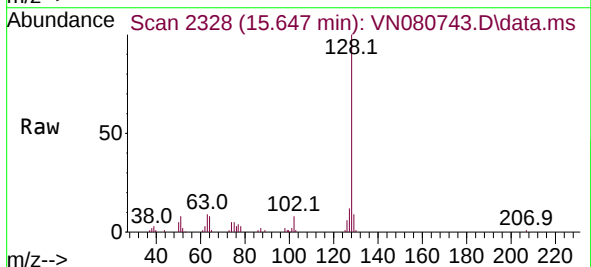


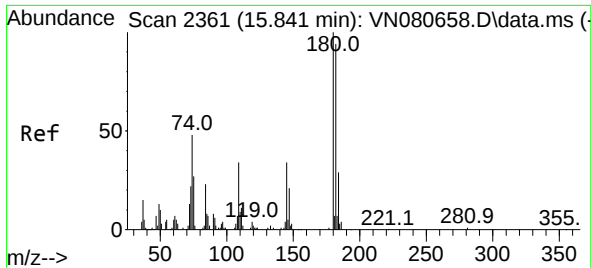
Tgt Ion:225 Resp: 430
Ion Ratio Lower Upper
225 100
223 91.9 31.3 93.8
227 29.5 31.9 95.9#



#95
Naphthalene
Concen: 10.118 ug/l
RT: 15.647 min Scan# 2328
Delta R.T. 0.006 min
Lab File: VN080743.D
Acq: 22 Jan 2024 18:10

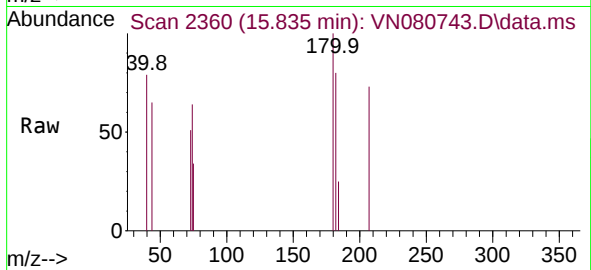
Tgt Ion:128 Resp: 74041
Ion Ratio Lower Upper
128 100
127 12.9 10.0 15.0
129 10.6 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 0.593 ug/l
 RT: 15.835 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: VN080743.D
 Acq: 22 Jan 2024 18:10

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:180 Resp: 1067
 Ion Ratio Lower Upper
 180 100
 182 0.0 46.2 138.6#
 145 7.9 17.5 52.6#

