

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021025\
 Data File : VN085719.D
 Acq On : 10 Feb 2025 12:48
 Operator : JC\MD
 Sample : VN0210MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 11 03:19:56 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	221683	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	408756	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	350213	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	139593	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	176505	49.325	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.640%
35) Dibromofluoromethane	8.165	113	144684	51.021	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.040%
50) Toluene-d8	10.565	98	493624	48.993	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.980%
62) 4-Bromofluorobenzene	12.847	95	145081	42.095	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	84.180%

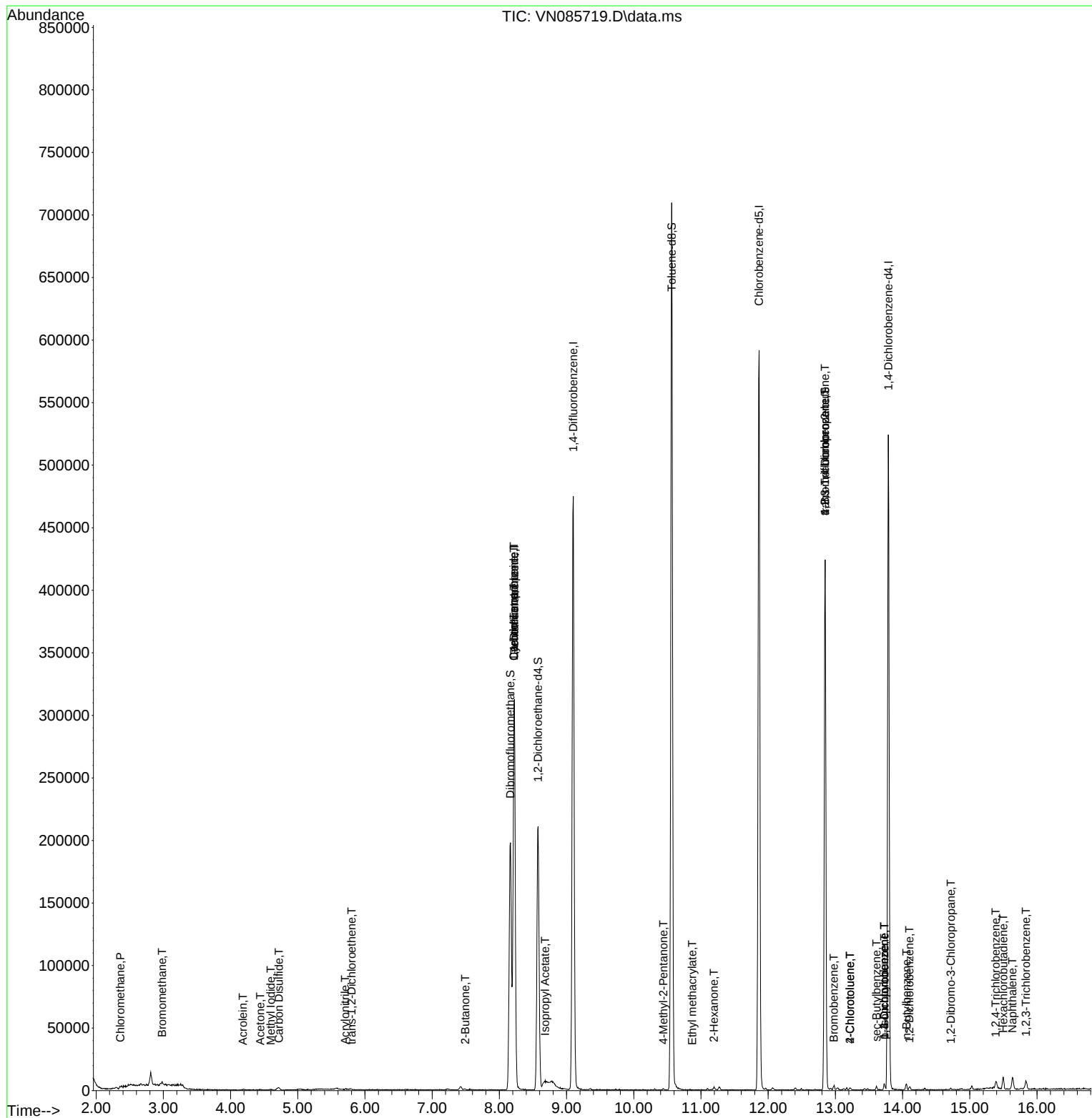
Target Compounds				Qvalue		
3) Chloromethane	2.359	50	1041	0.320	ug/l #	78
5) Bromomethane	2.983	94	1563	0.792	ug/l #	69
10) Methyl Iodide	4.600	142	785	0.257	ug/l #	36
13) Acrolein	4.183	56	608	1.087	ug/l #	71
15) Acrylonitrile	5.706	53	688	0.529	ug/l #	57
16) Acetone	4.442	43	717	0.620	ug/l #	45
17) Carbon Disulfide	4.718	76	4889	0.667	ug/l	96
21) trans-1,2-Dichloroethene	5.800	96	645	0.254	ug/l #	41
25) 2-Butanone	7.494	43	623	0.366	ug/l #	50
31) Cyclohexane	8.218	56	5251	1.156	ug/l #	24
36) 1,1-Dichloropropene	8.218	75	19772	4.968	ug/l #	49
38) Carbon Tetrachloride	8.218	117	23508	5.159	ug/l #	17
43) Isopropyl Acetate	8.683	43	5185	0.806	ug/l #	55
51) 4-Methyl-2-Pentanone	10.441	43	926	0.248	ug/l #	76
56) Ethyl methacrylate	10.871	69	72	1.946	ug/l #	23
59) 2-Hexanone	11.194	43	1698	0.646	ug/l	88
76) 1,2,3-Trichloropropane	12.847	75	77117	27.180	ug/l #	1
77) Bromobenzene	12.976	156	780	0.317	ug/l	67
79) 2-Chlorotoluene	13.218	91	1560	0.216	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.847	75	77117	73.538	ug/l #	3
82) 4-Chlorotoluene	13.218	91	1560	0.217	ug/l	97
85) sec-Butylbenzene	13.612	105	2204	0.243	ug/l	84
86) p-Isopropyltoluene	13.729	119	1793	0.274	ug/l	89
87) 1,3-Dichlorobenzene	13.729	146	1331	0.294	ug/l	90
88) 1,4-Dichlorobenzene	13.729	146	1331	0.283	ug/l	90
89) n-Butylbenzene	14.059	91	3497	0.538	ug/l	92
91) 1,2-Dichlorobenzene	14.100	146	1561	0.345	ug/l	92
92) 1,2-Dibromo-3-Chloropr...	14.717	75	180	0.296	ug/l	75
93) 1,2,4-Trichlorobenzene	15.388	180	2349	1.118	ug/l	95
94) Hexachlorobutadiene	15.500	225	2255	2.021	ug/l	91
95) Naphthalene	15.635	128	10979	1.751	ug/l	98
96) 1,2,3-Trichlorobenzene	15.835	180	3310	1.557	ug/l	94

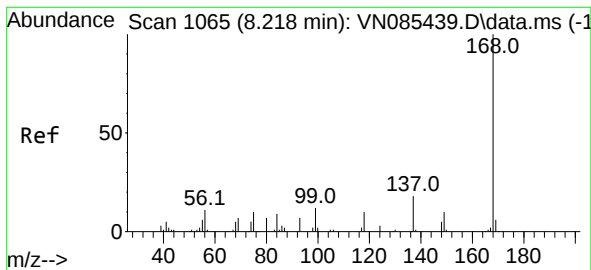
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021025\
Data File : VN085719.D
Acq On : 10 Feb 2025 12:48
Operator : JC\MD
Sample : VN0210MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Feb 11 03:19:56 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 15 02:16:08 2025
Response via : Initial Calibration

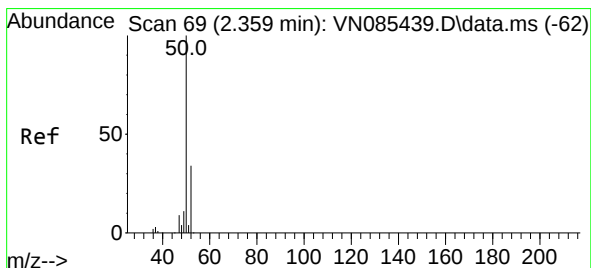
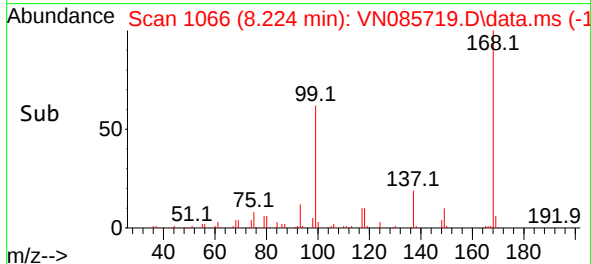
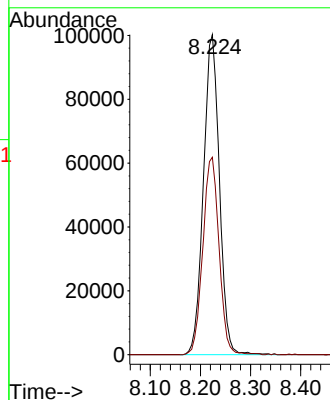
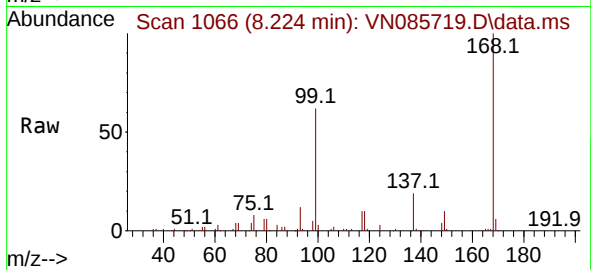




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

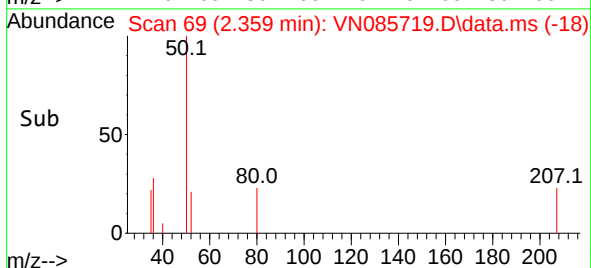
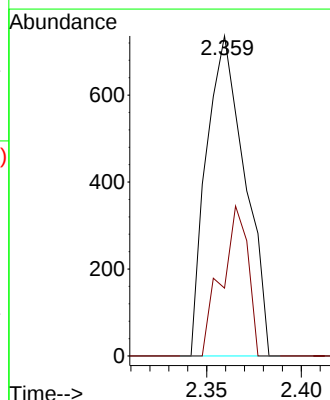
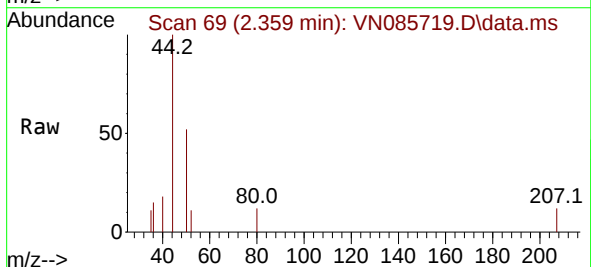
Instrument :
MSVOA_N
ClientSampleId :

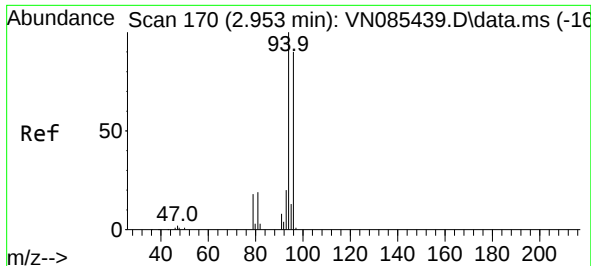
Tgt Ion:168 Resp: 221683
Ion Ratio Lower Upper
168 100
99 61.7 53.6 80.4



#3
Chloromethane
Concen: 0.320 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Tgt Ion: 50 Resp: 1041
Ion Ratio Lower Upper
50 100
52 21.2 27.0 40.6#

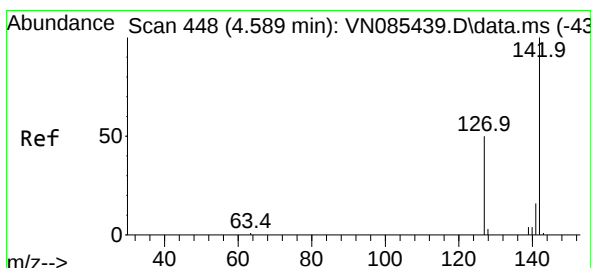
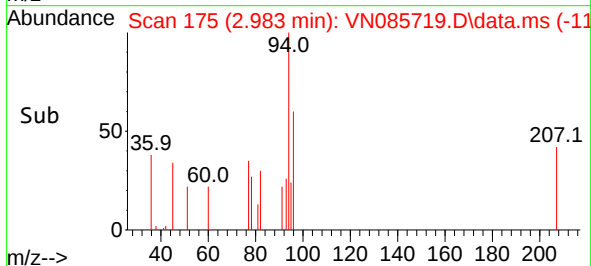
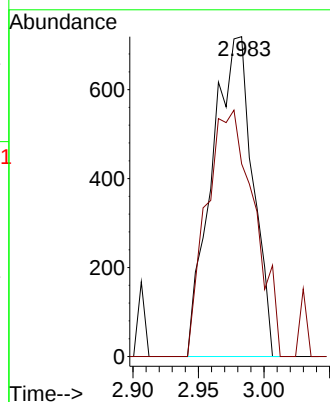
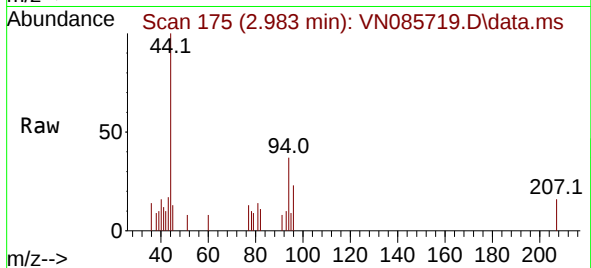




#5
Bromomethane
Concen: 0.792 ug/l
RT: 2.983 min Scan# 11
Delta R.T. 0.029 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

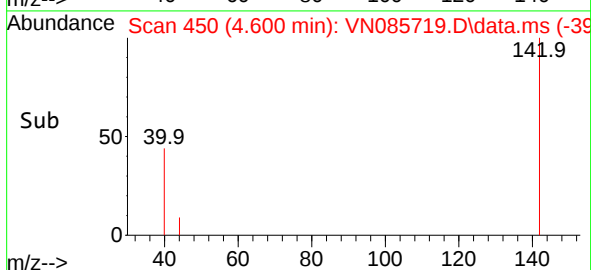
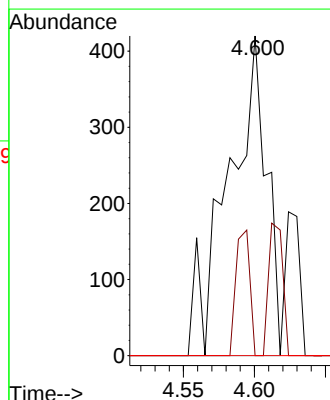
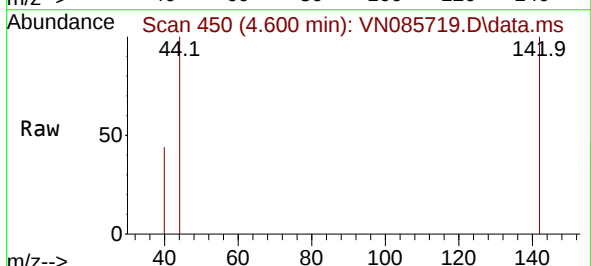
Instrument :
MSVOA_N
ClientSampleId :

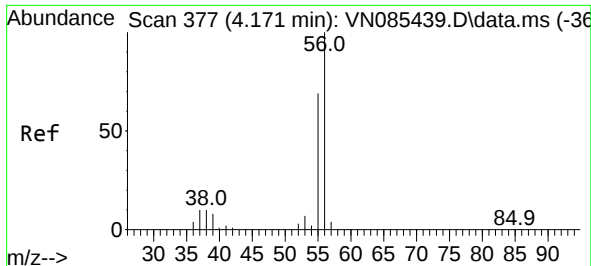
Tgt Ion: 94 Resp: 1563
Ion Ratio Lower Upper
94 100
96 60.2 71.8 107.6#



#10
Methyl Iodide
Concen: 0.257 ug/l
RT: 4.600 min Scan# 450
Delta R.T. 0.012 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Tgt Ion: 142 Resp: 785
Ion Ratio Lower Upper
142 100
127 0.0 40.3 60.5#
141 0.0 12.8 19.2#





#13

Acrolein

Concen: 1.087 ug/l

RT: 4.183 min Scan# 31

Delta R.T. 0.012 min

Lab File: VN085719.D

Acq: 10 Feb 2025 12:48

Instrument :

MSVOA_N

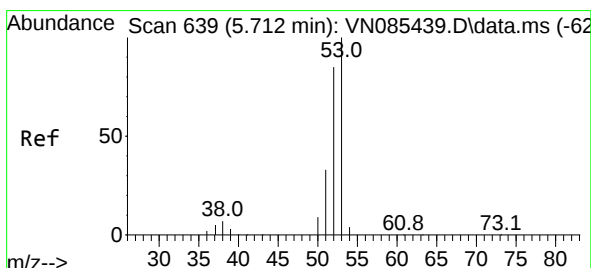
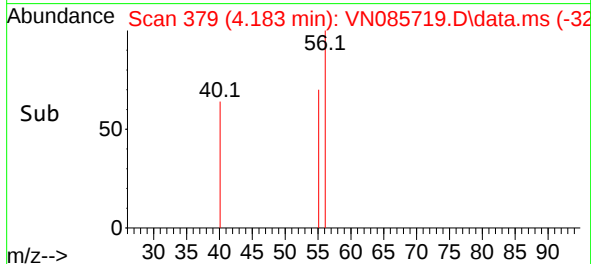
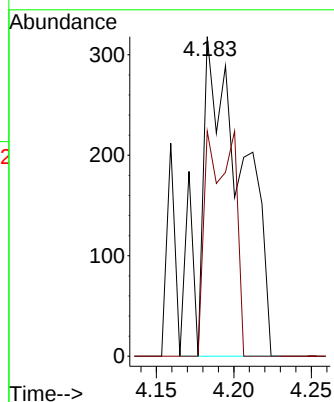
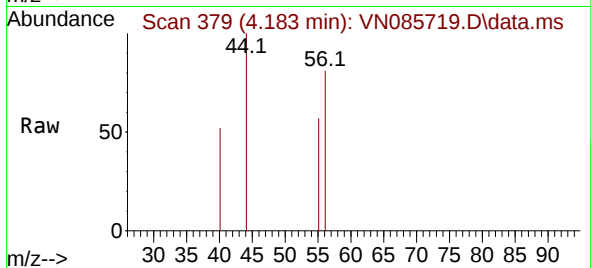
ClientSampleId :

Tgt Ion: 56 Resp: 608

Ion Ratio Lower Upper

56 100

55 46.5 56.3 84.5#



#15

Acrylonitrile

Concen: 0.529 ug/l

RT: 5.706 min Scan# 638

Delta R.T. -0.006 min

Lab File: VN085719.D

Acq: 10 Feb 2025 12:48

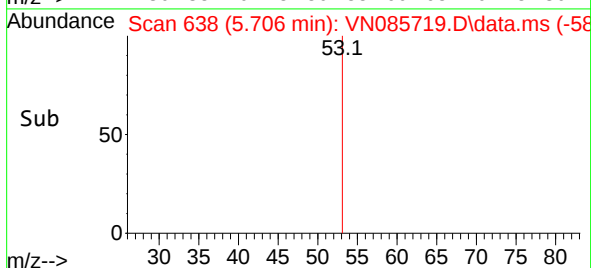
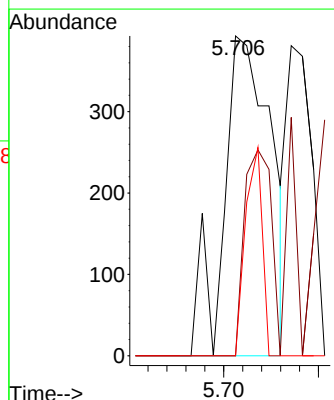
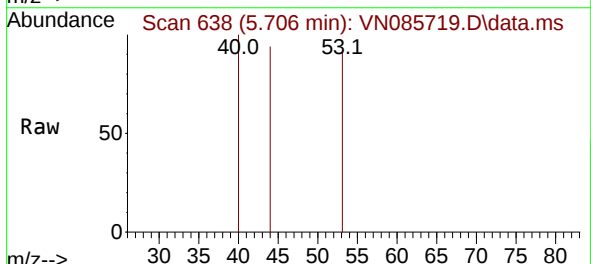
Tgt Ion: 53 Resp: 688

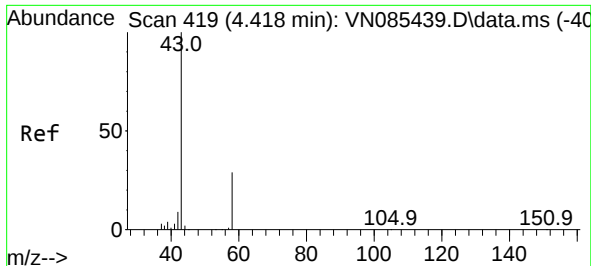
Ion Ratio Lower Upper

53 100

52 36.2 65.5 98.3#

51 22.8 29.8 44.8#

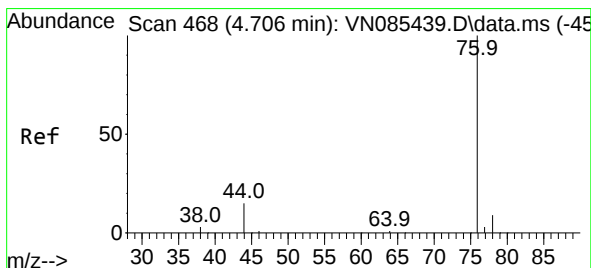
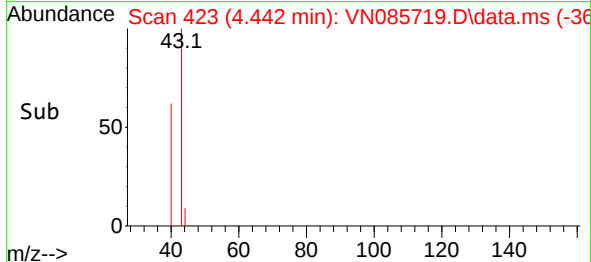
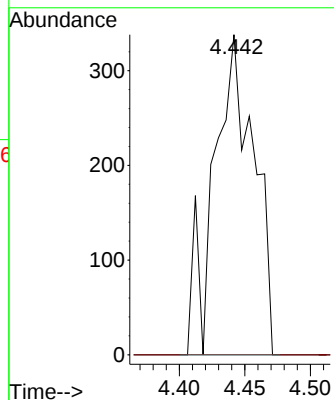
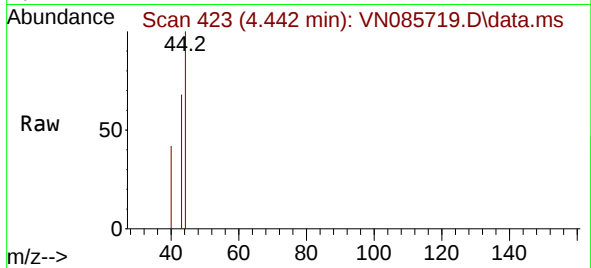




#16
Acetone
Concen: 0.620 ug/l
RT: 4.442 min Scan# 41
Delta R.T. 0.024 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

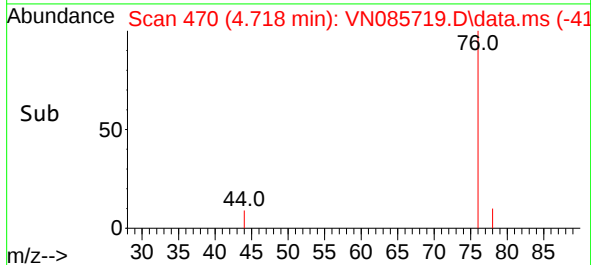
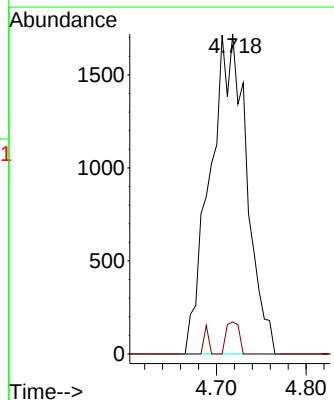
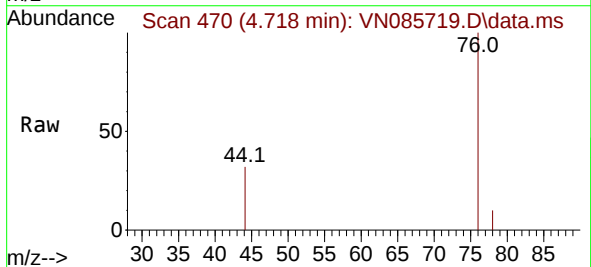
Instrument :
MSVOA_N
ClientSampleId :

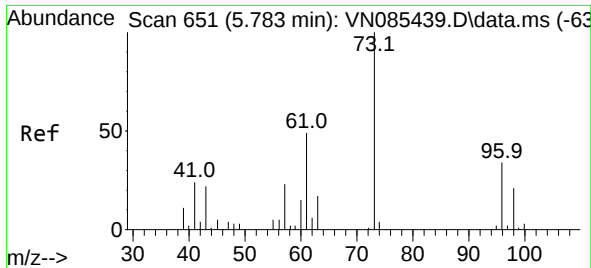
Tgt Ion: 43 Resp: 717
Ion Ratio Lower Upper
43 100
58 0.0 23.8 35.6#



#17
Carbon Disulfide
Concen: 0.667 ug/l
RT: 4.718 min Scan# 470
Delta R.T. 0.012 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

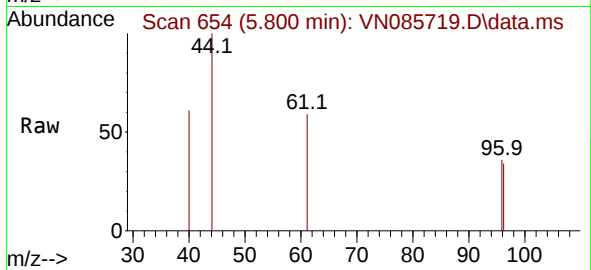
Tgt Ion: 76 Resp: 4889
Ion Ratio Lower Upper
76 100
78 10.0 6.9 10.3



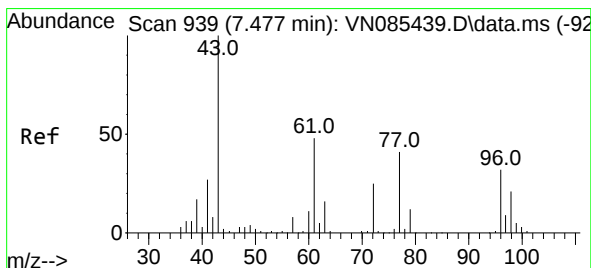
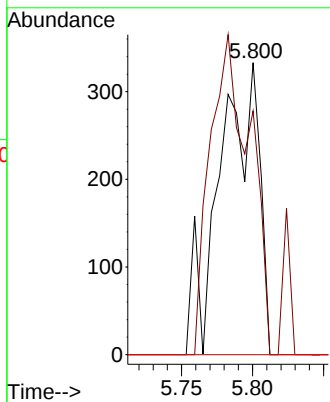
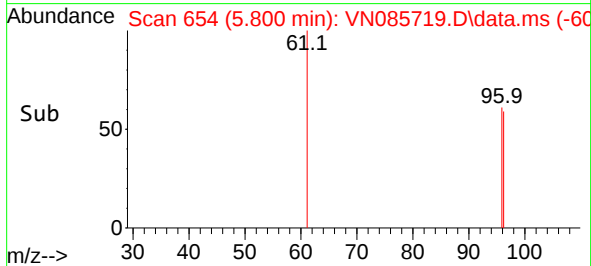


#21
trans-1,2-Dichloroethene
Concen: 0.254 ug/l
RT: 5.800 min Scan# 61
Delta R.T. 0.018 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Instrument :
MSVOA_N
ClientSampleId :

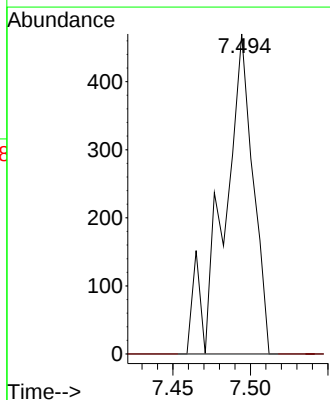
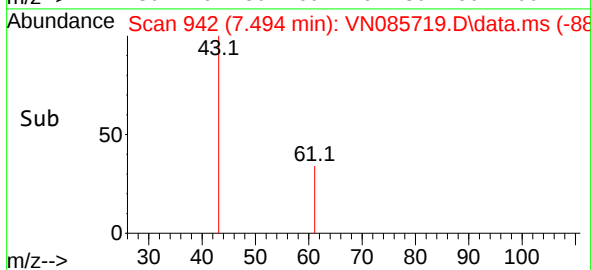
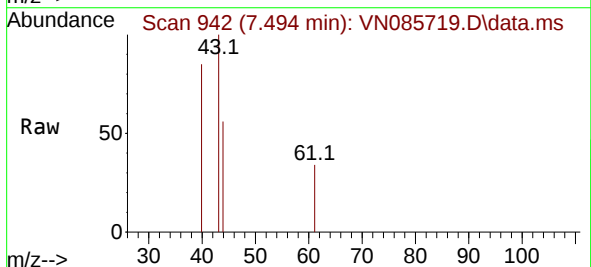


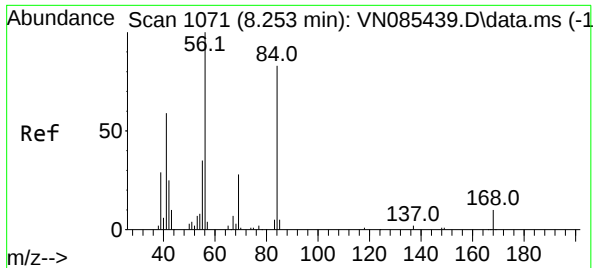
Tgt Ion: 96 Resp: 645
Ion Ratio Lower Upper
96 100
61 83.5 115.7 173.5#
98 0.0 49.8 74.8#



#25
2-Butanone
Concen: 0.366 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.018 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

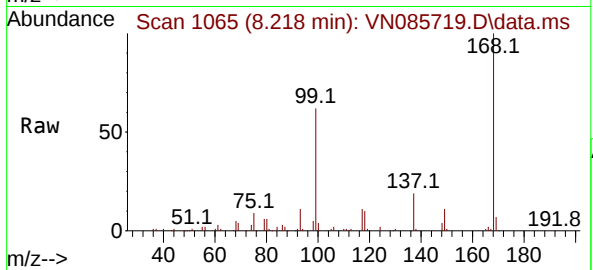
Tgt Ion: 43 Resp: 623
Ion Ratio Lower Upper
43 100
72 0.0 20.2 30.4#



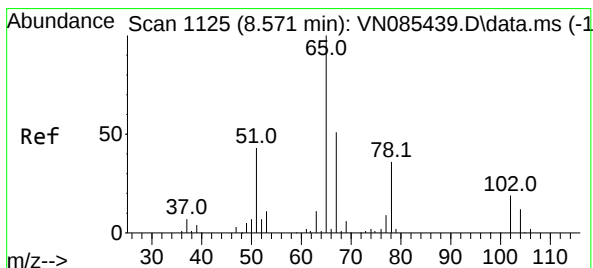
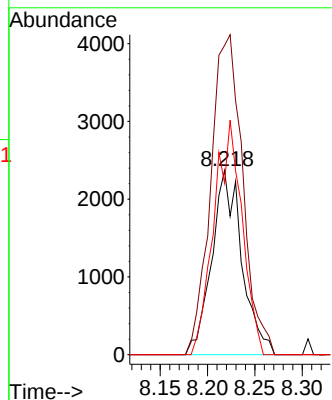
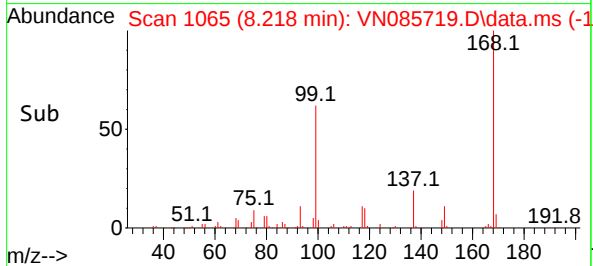


#31
Cyclohexane
Concen: 1.156 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.035 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Instrument :
MSVOA_N
ClientSampleId :

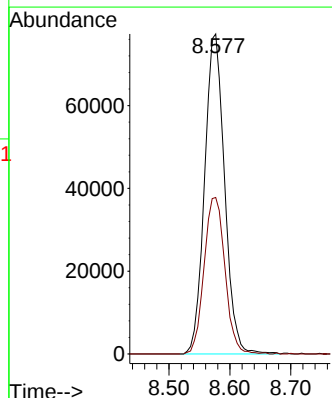
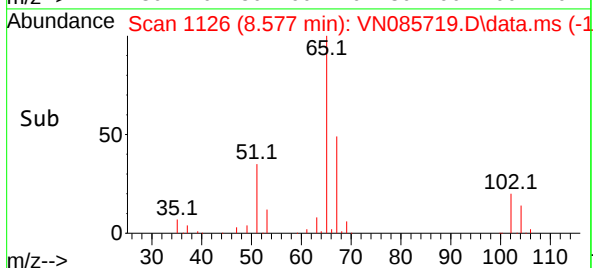
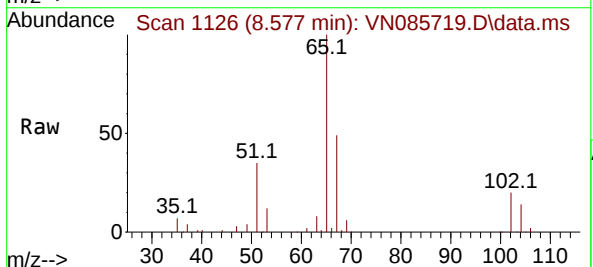


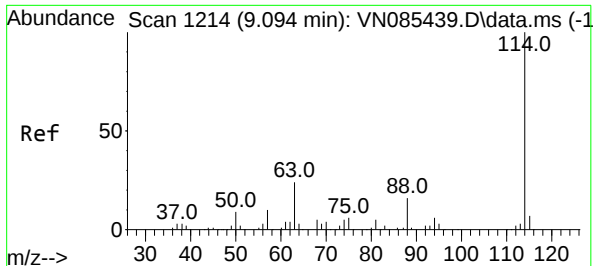
Tgt Ion: 56 Resp: 5251
Ion Ratio Lower Upper
56 100
69 167.9 22.2 33.4#
84 93.3 66.4 99.6



#33
1,2-Dichloroethane-d4
Concen: 49.325 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. 0.006 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Tgt Ion: 65 Resp: 176505
Ion Ratio Lower Upper
65 100
67 50.9 0.0 101.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 11

Delta R.T. 0.006 min

Lab File: VN085719.D

Acq: 10 Feb 2025 12:48

Instrument :

MSVOA_N

ClientSampleId :

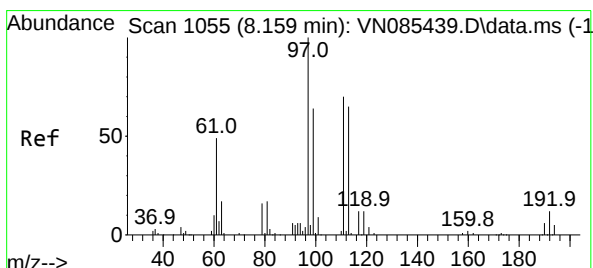
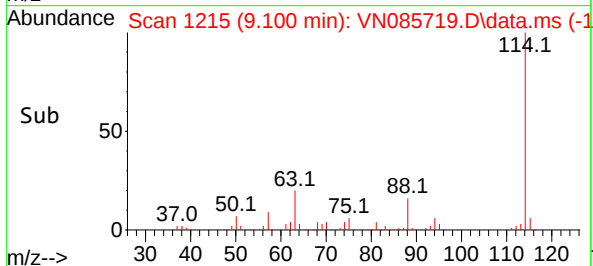
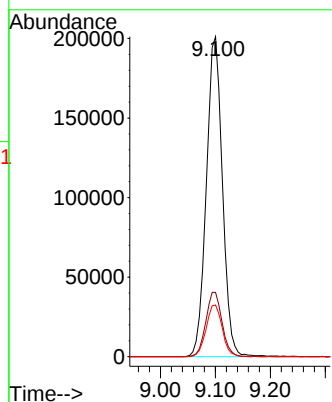
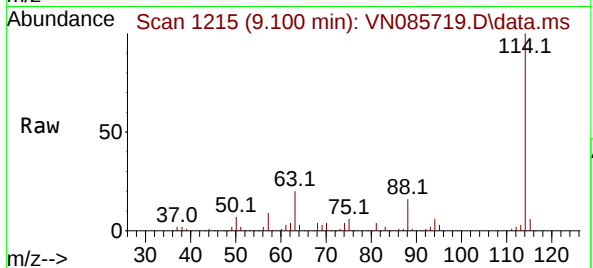
Tgt Ion:114 Resp: 408756

Ion Ratio Lower Upper

114 100

63 20.1 0.0 47.6

88 16.2 0.0 32.6



#35

Dibromofluoromethane

Concen: 51.021 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. 0.006 min

Lab File: VN085719.D

Acq: 10 Feb 2025 12:48

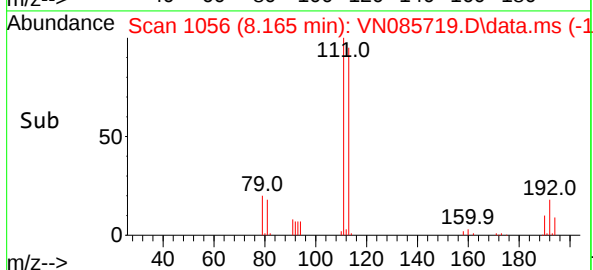
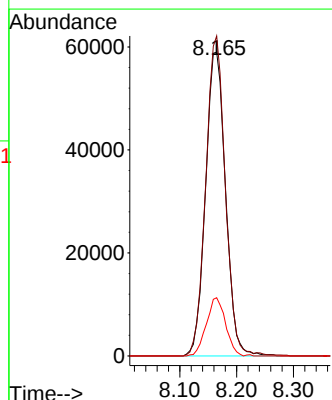
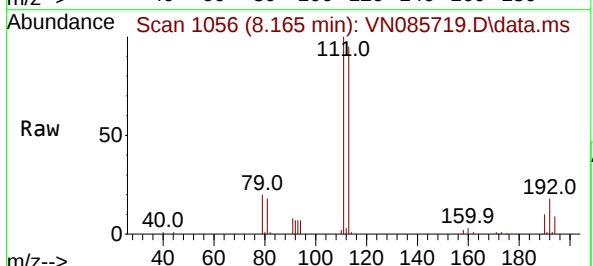
Tgt Ion:113 Resp: 144684

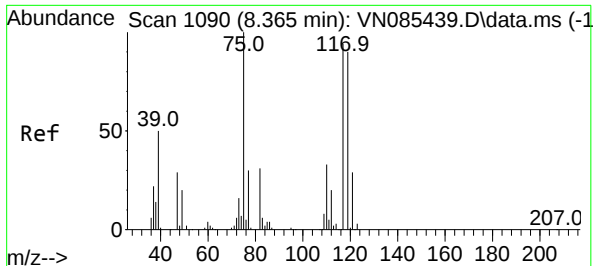
Ion Ratio Lower Upper

113 100

111 102.5 82.7 124.1

192 18.3 14.3 21.5





#36

1,1-Dichloropropene

Concen: 4.968 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.147 min

Lab File: VN085719.D

Acq: 10 Feb 2025 12:48

Instrument :

MSVOA_N

ClientSampleId :

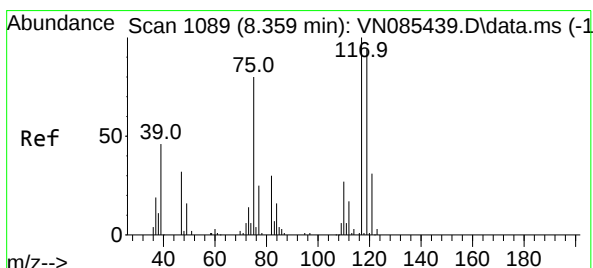
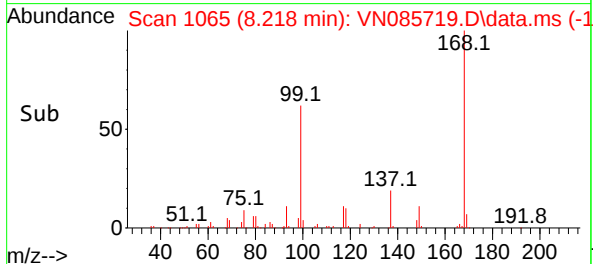
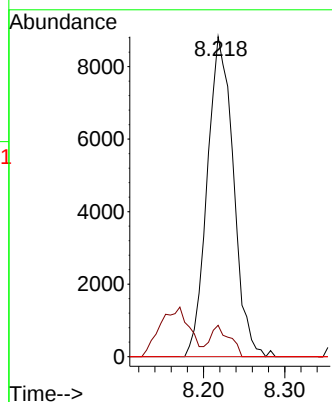
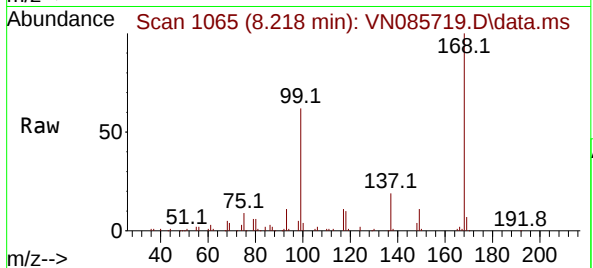
Tgt Ion: 75 Resp: 19772

Ion Ratio Lower Upper

75 100

110 7.1 16.5 49.5#

77 0.0 24.4 36.6#



#38

Carbon Tetrachloride

Concen: 5.159 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.141 min

Lab File: VN085719.D

Acq: 10 Feb 2025 12:48

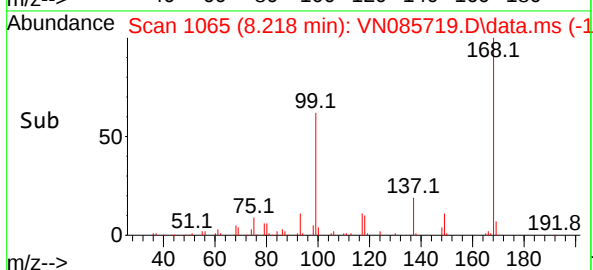
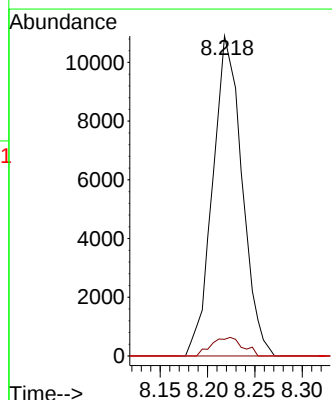
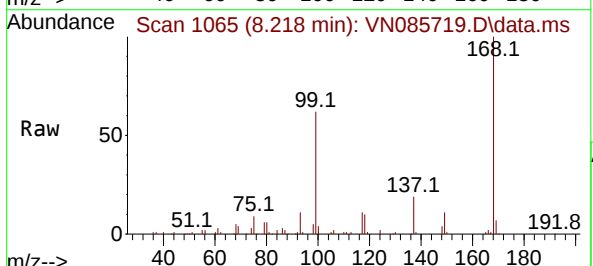
Tgt Ion: 117 Resp: 23508

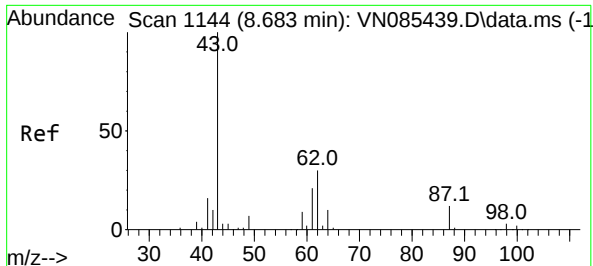
Ion Ratio Lower Upper

117 100

119 5.2 75.4 113.2#

121 0.0 24.6 37.0#

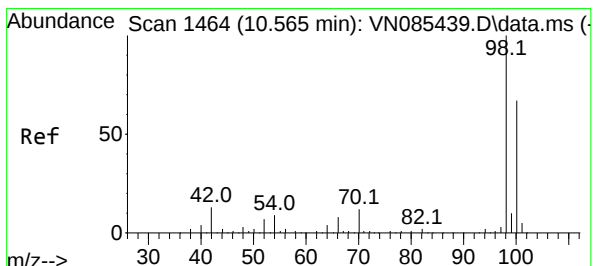
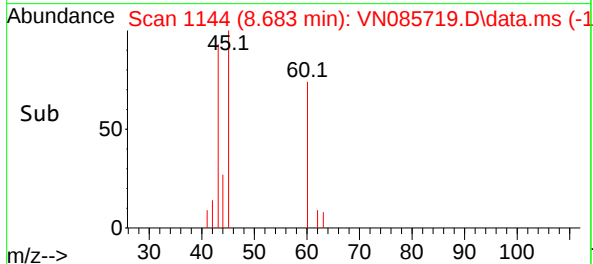
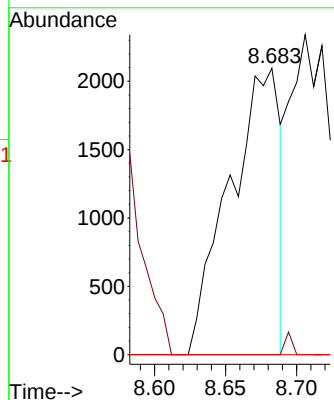
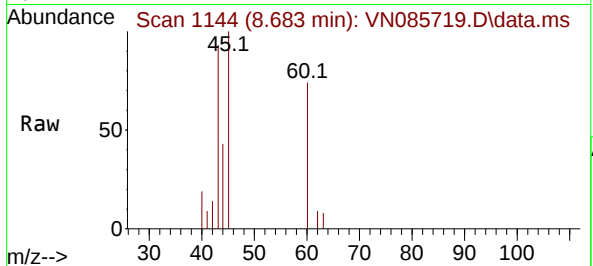




#43
Isopropyl Acetate
Concen: 0.806 ug/l
RT: 8.683 min Scan# 1144
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

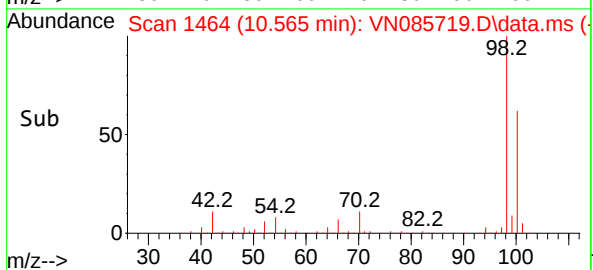
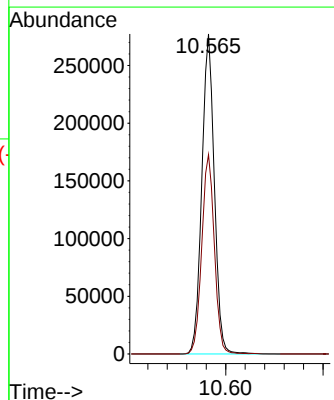
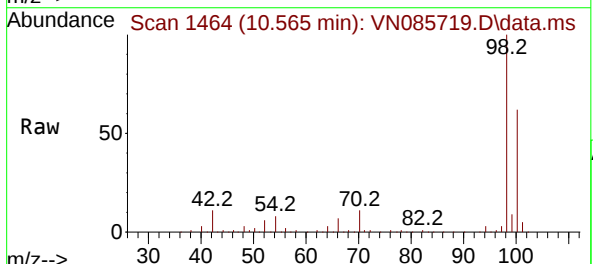
Instrument :
MSVOA_N
ClientSampleId :

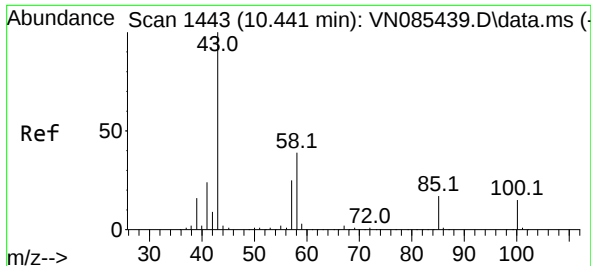
Tgt Ion: 43 Resp: 5185
Ion Ratio Lower Upper
43 100
61 0.0 20.7 31.1#
87 0.0 9.8 14.8#



#50
Toluene-d8
Concen: 48.993 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Tgt Ion: 98 Resp: 493624
Ion Ratio Lower Upper
98 100
100 62.8 52.2 78.4

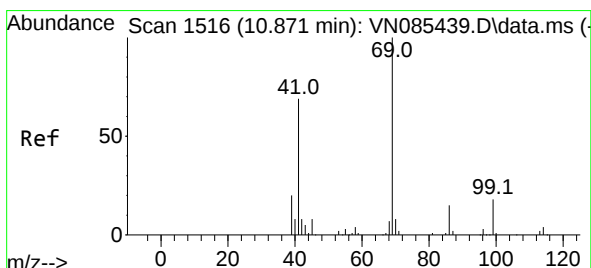
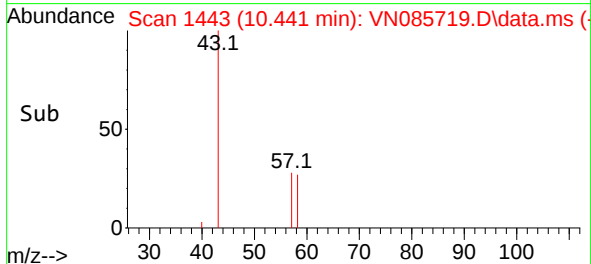
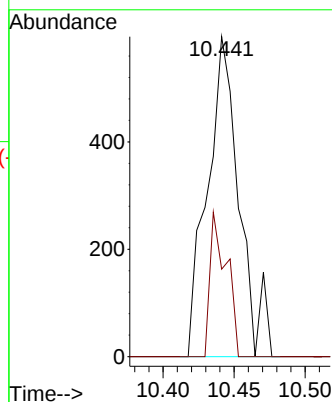
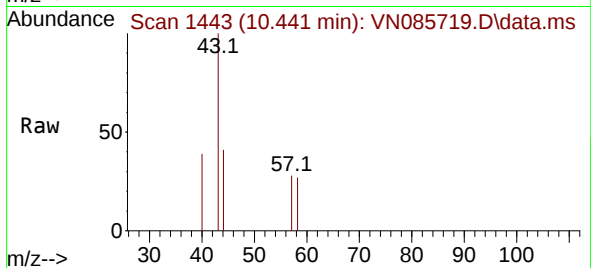




#51
4-Methyl-2-Pentanone
Concen: 0.248 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

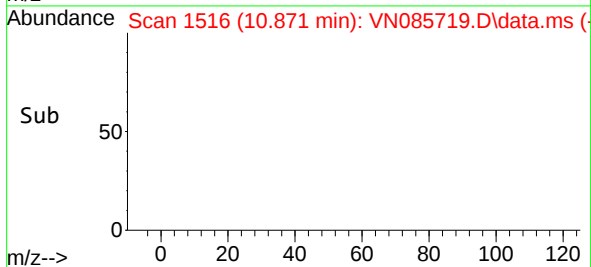
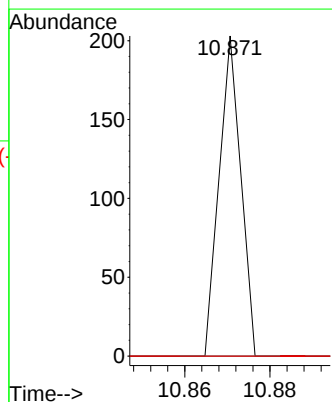
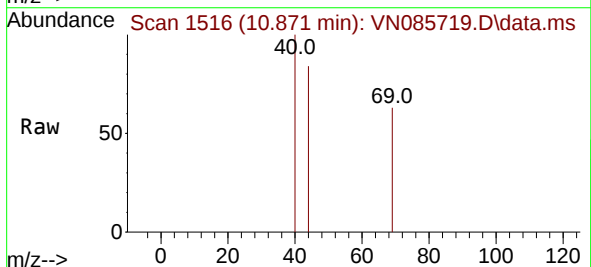
Instrument :
MSVOA_N
ClientSampleId :

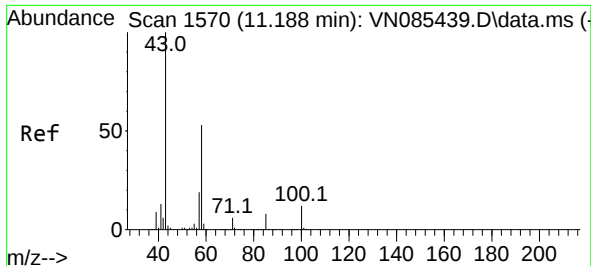
Tgt Ion: 43 Resp: 926
Ion Ratio Lower Upper
43 100
58 23.4 30.5 45.7#



#56
Ethyl methacrylate
Concen: 1.946 ug/l
RT: 10.871 min Scan# 1516
Delta R.T. -0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Tgt Ion: 69 Resp: 72
Ion Ratio Lower Upper
69 100
41 0.0 54.6 82.0#
39 0.0 32.4 48.6#

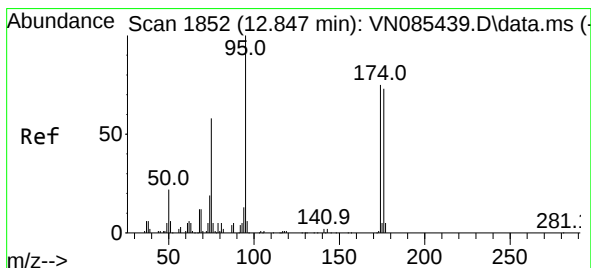
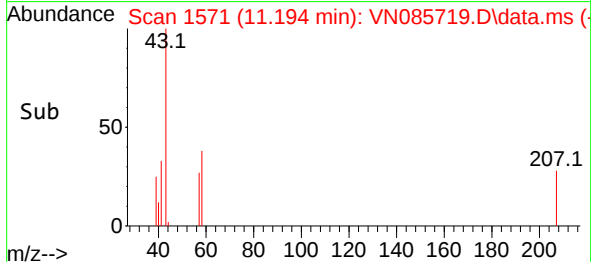
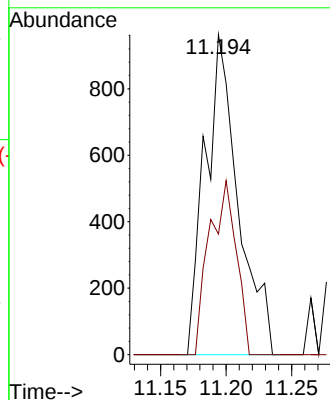
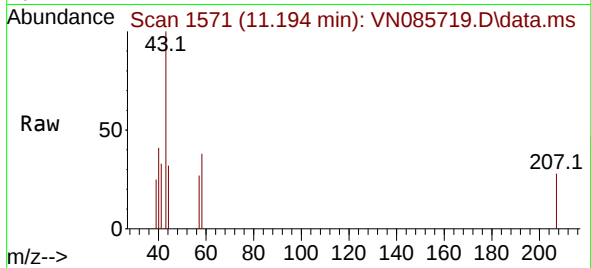




#59
2-Hexanone
Concen: 0.646 ug/l
RT: 11.194 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

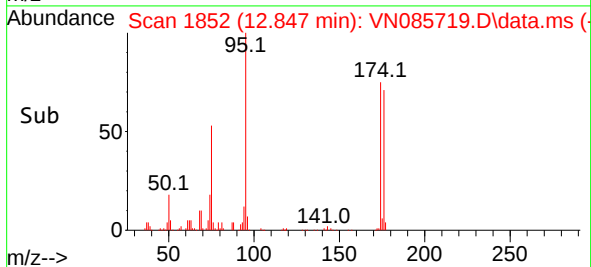
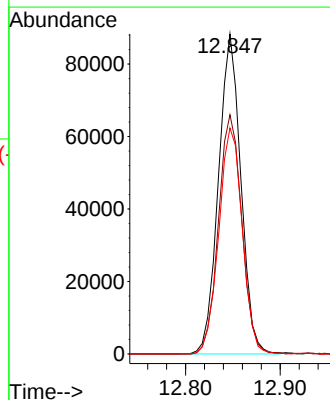
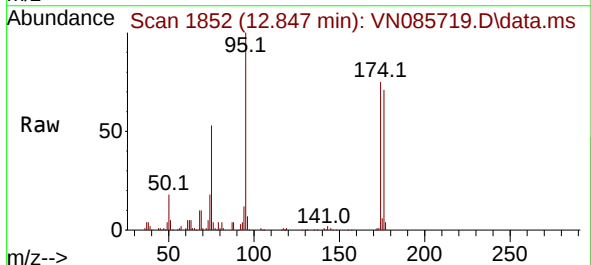
Instrument :
MSVOA_N
ClientSampleId :

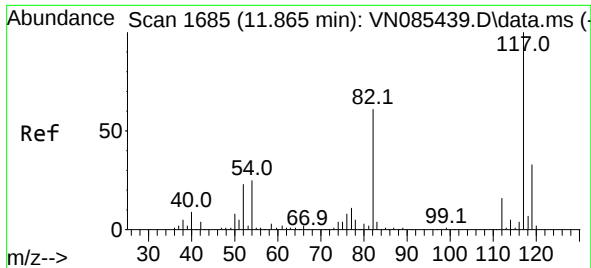
Tgt Ion: 43 Resp: 1698
Ion Ratio Lower Upper
43 100
58 44.1 26.2 78.6



#62
4-Bromofluorobenzene
Concen: 42.095 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

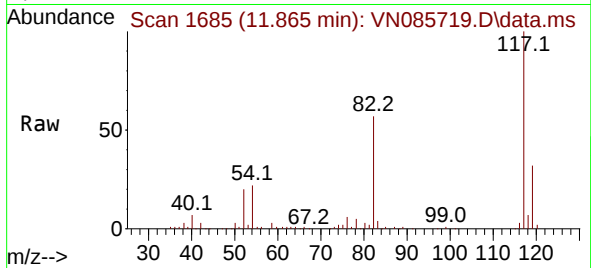
Tgt Ion: 95 Resp: 145081
Ion Ratio Lower Upper
95 100
174 77.9 0.0 145.0
176 74.0 0.0 142.4



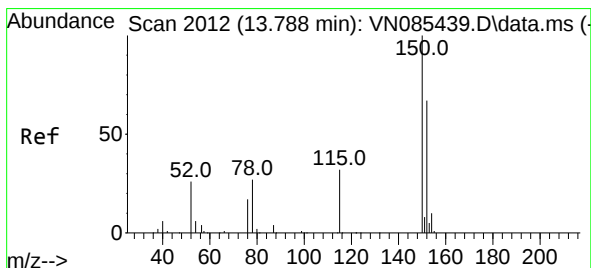
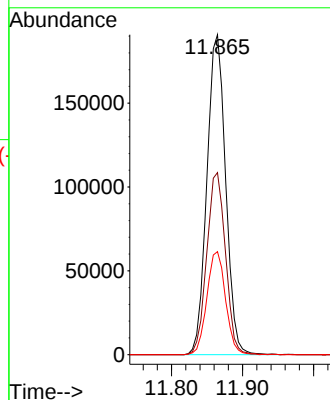
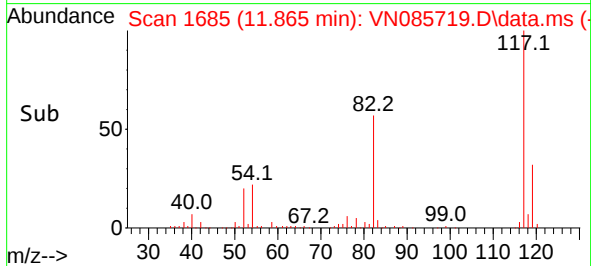


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Instrument :
MSVOA_N
ClientSampleId :

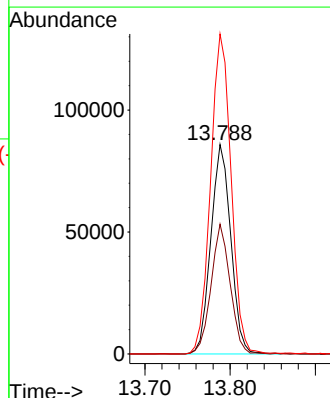
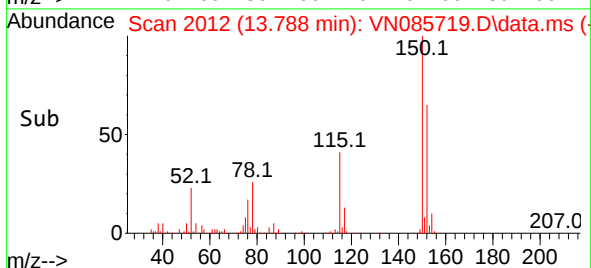
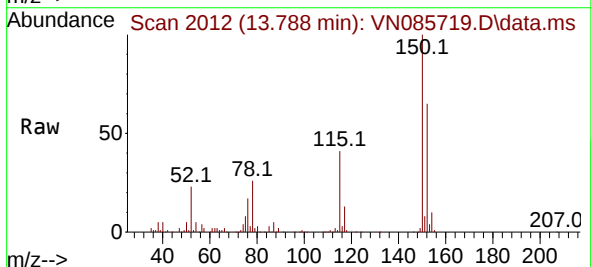


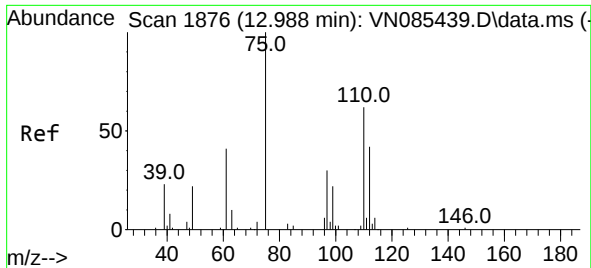
Tgt Ion:117 Resp: 350213
Ion Ratio Lower Upper
117 100
82 56.9 48.6 72.8
119 32.2 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Tgt Ion:152 Resp: 139593
Ion Ratio Lower Upper
152 100
115 59.3 31.1 93.3
150 157.5 0.0 343.6

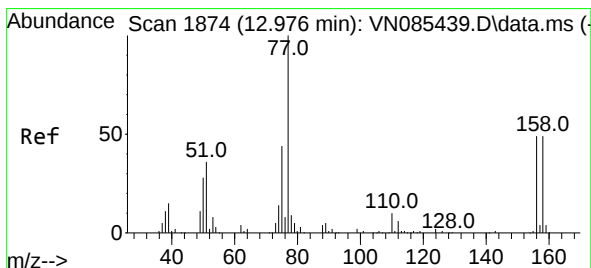
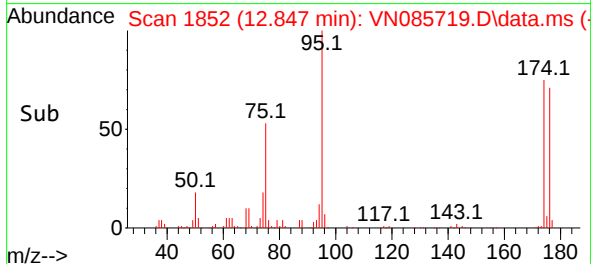
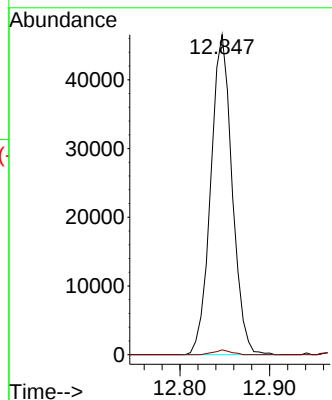
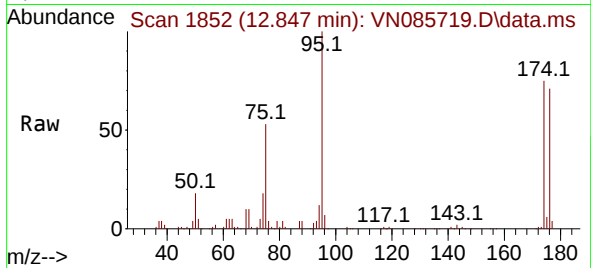




#76
1,2,3-Trichloropropane
Concen: 27.180 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.141 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

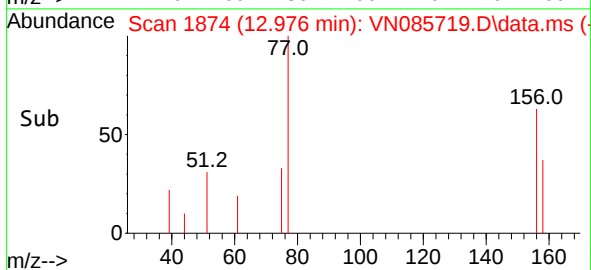
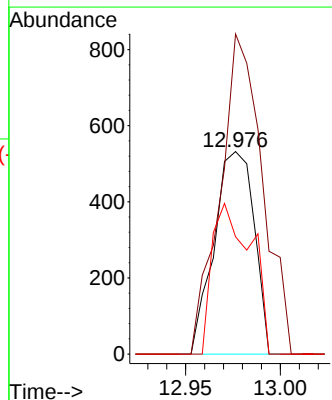
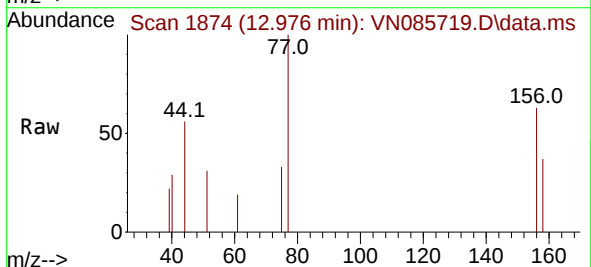
Instrument :
MSVOA_N
ClientSampleId :

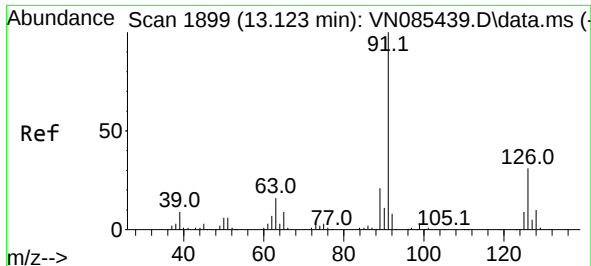
Tgt Ion: 75 Resp: 77117
Ion Ratio Lower Upper
75 100
77 1.2 109.7 329.2#



#77
Bromobenzene
Concen: 0.317 ug/l
RT: 12.976 min Scan# 1874
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

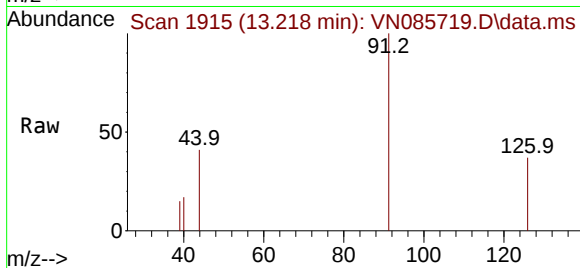
Tgt Ion:156 Resp: 780
Ion Ratio Lower Upper
156 100
77 167.4 114.1 342.4
158 72.9 48.9 146.8



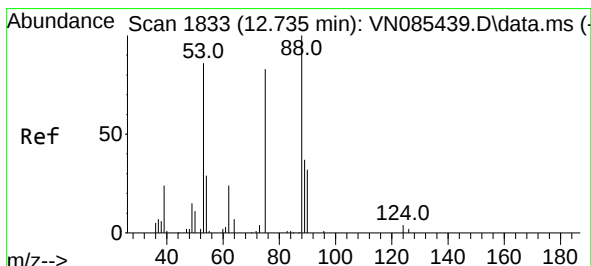
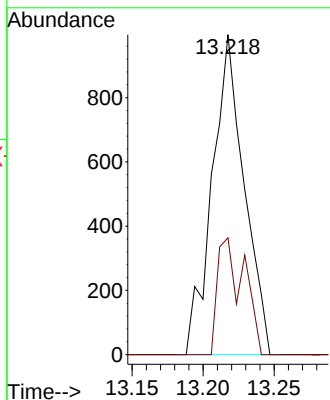
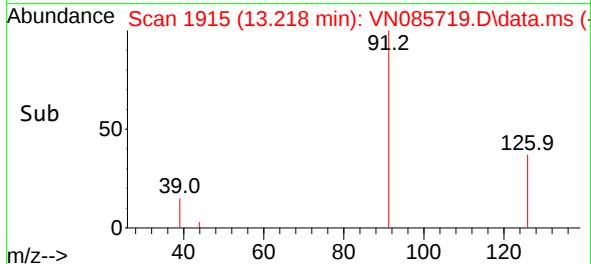


#79
2-Chlorotoluene
Concen: 0.216 ug/l
RT: 13.218 min Scan# 1915
Delta R.T. 0.094 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

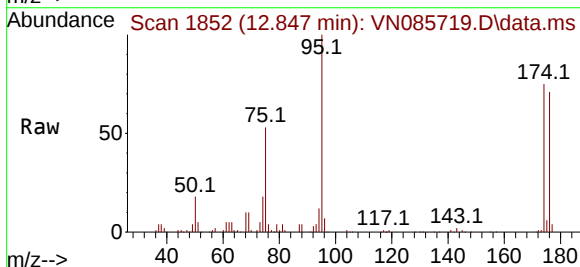
Instrument :
MSVOA_N
ClientSampleId :



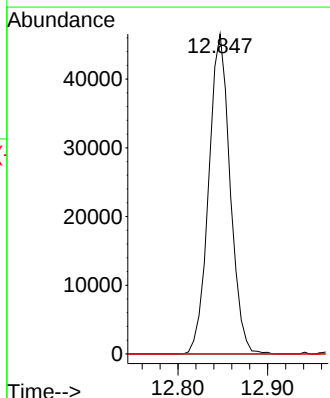
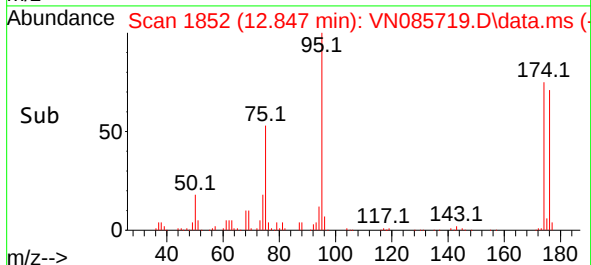
Tgt Ion: 91 Resp: 1560
Ion Ratio Lower Upper
91 100
126 29.9 15.7 47.1

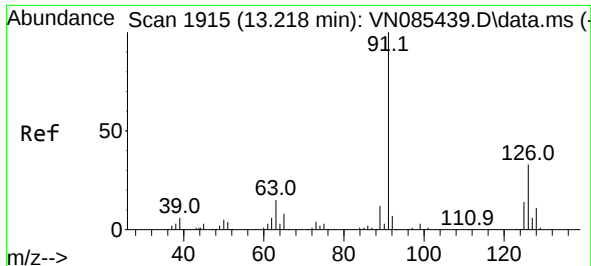


#81
trans-1,4-Dichloro-2-butene
Concen: 73.538 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.112 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48



Tgt Ion: 75 Resp: 77117
Ion Ratio Lower Upper
75 100
53 0.0 95.6 143.4#
89 0.0 37.0 55.6#

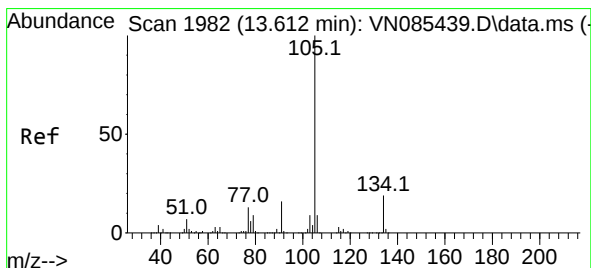
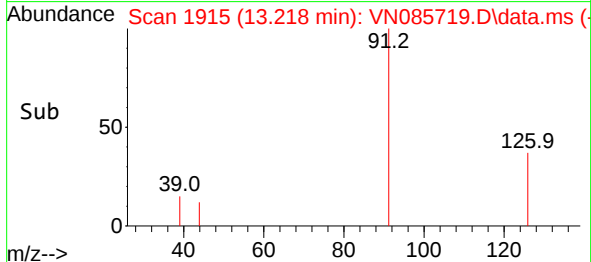
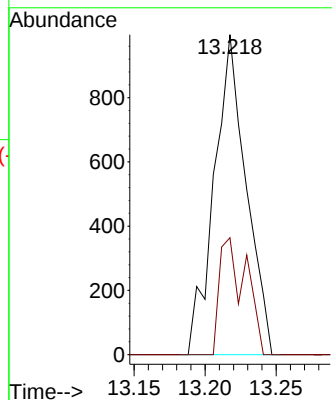
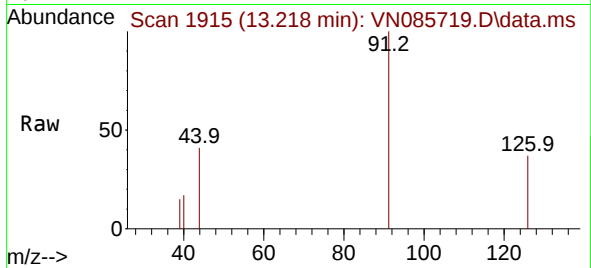




#82
4-Chlorotoluene
Concen: 0.217 ug/l
RT: 13.218 min Scan# 1915
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

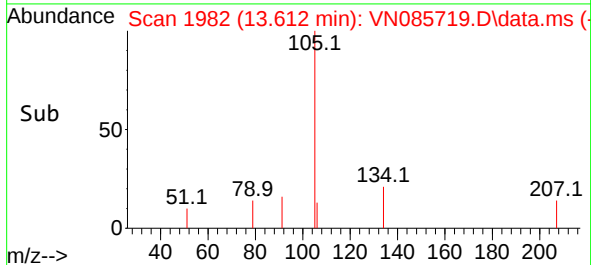
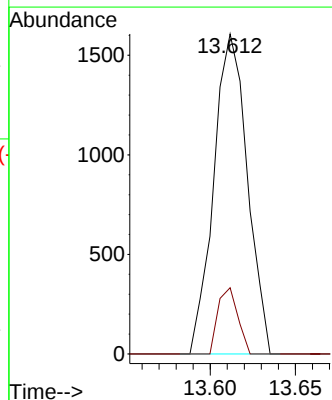
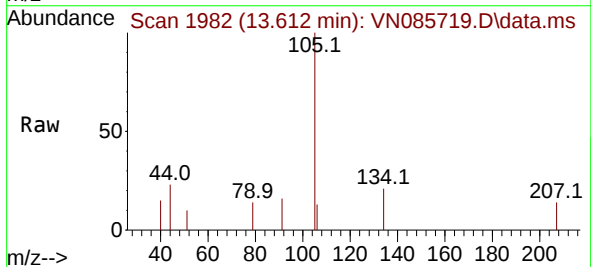
Instrument :
MSVOA_N
ClientSampleId :

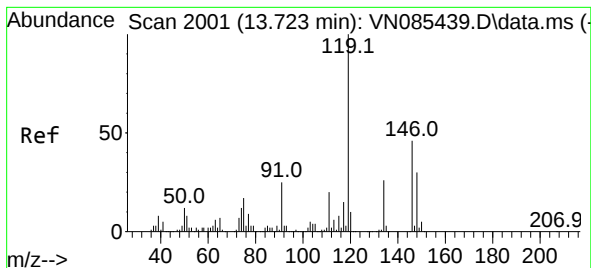
Tgt Ion: 91 Resp: 1560
Ion Ratio Lower Upper
91 100
126 29.9 15.9 47.7



#85
sec-Butylbenzene
Concen: 0.243 ug/l
RT: 13.612 min Scan# 1982
Delta R.T. -0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Tgt Ion: 105 Resp: 2204
Ion Ratio Lower Upper
105 100
134 12.2 9.7 28.9





#86

p-Isopropyltoluene

Concen: 0.274 ug/l

RT: 13.729 min Scan# 2001

Delta R.T. 0.006 min

Lab File: VN085719.D

Acq: 10 Feb 2025 12:48

Instrument :

MSVOA_N

ClientSampleId :

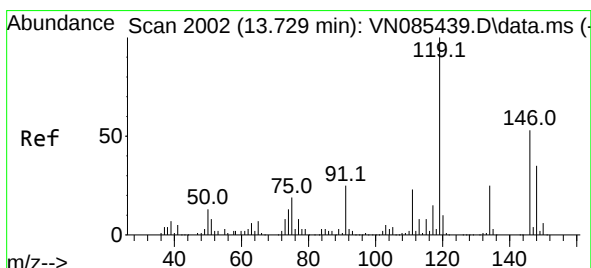
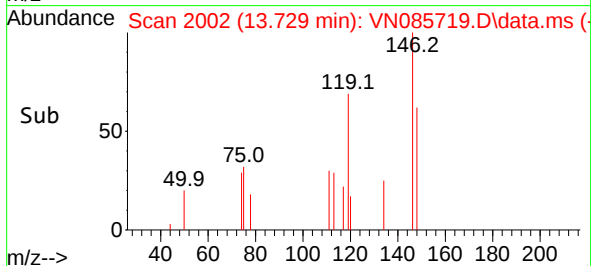
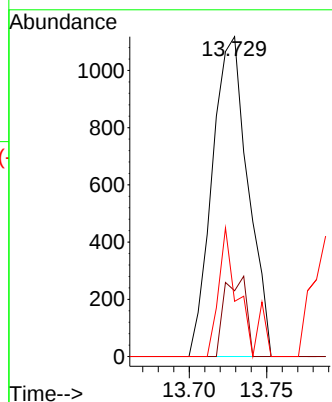
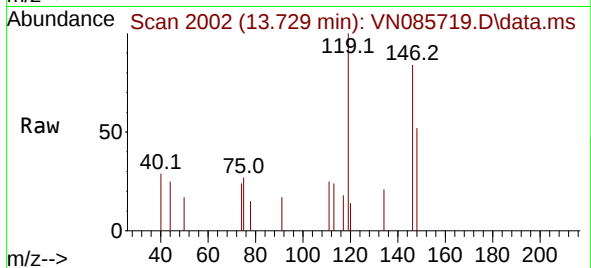
Tgt Ion:119 Resp: 1793

Ion Ratio Lower Upper

119 100

134 15.2 12.7 38.0

91 23.9 12.7 38.1



#87

1,3-Dichlorobenzene

Concen: 0.294 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. 0.000 min

Lab File: VN085719.D

Acq: 10 Feb 2025 12:48

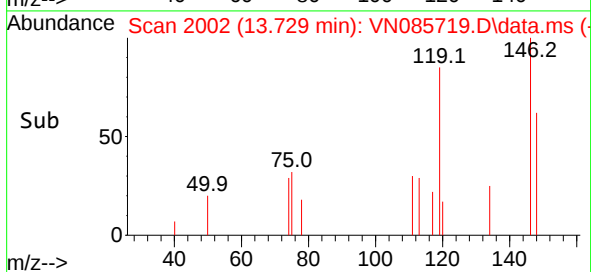
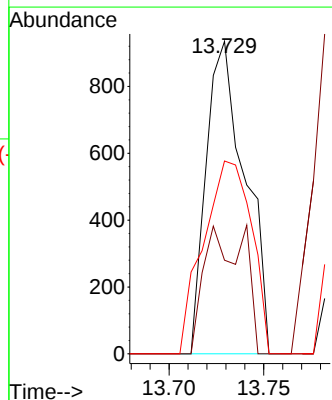
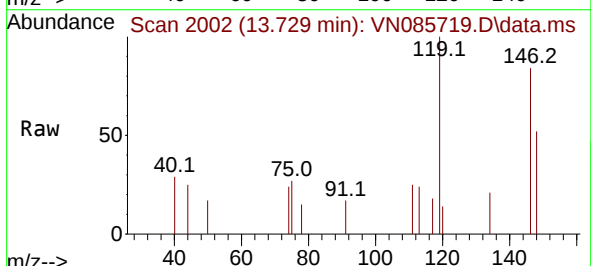
Tgt Ion:146 Resp: 1331

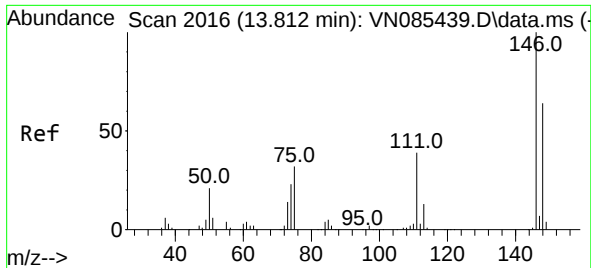
Ion Ratio Lower Upper

146 100

111 41.3 21.4 64.3

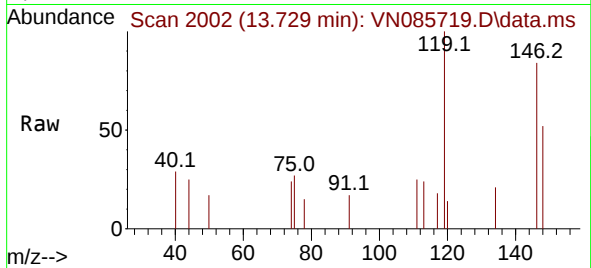
148 76.6 32.3 96.9



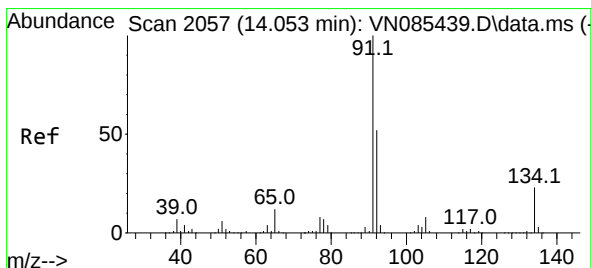
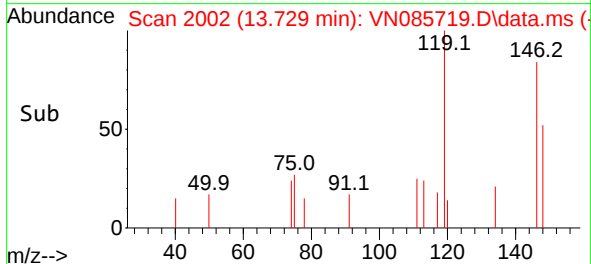
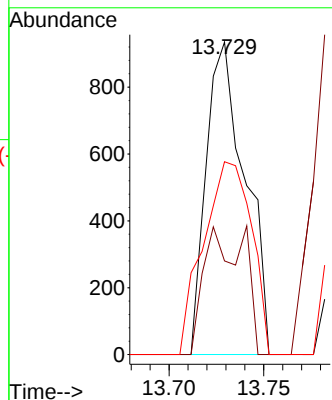


#88
1,4-Dichlorobenzene
Concen: 0.283 ug/l
RT: 13.729 min Scan# 2016
Delta R.T. -0.082 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Instrument :
MSVOA_N
ClientSampleId :

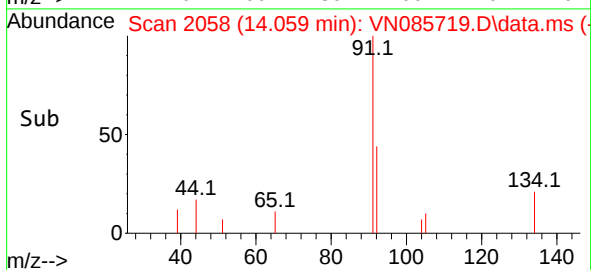
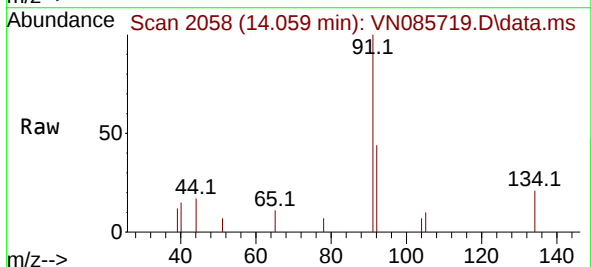
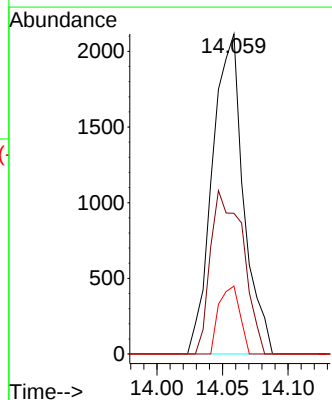


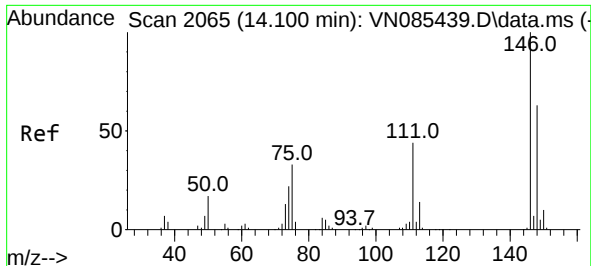
Tgt Ion:146 Resp: 1331
Ion Ratio Lower Upper
146 100
111 41.3 21.3 63.7
148 76.6 32.4 97.0



#89
n-Butylbenzene
Concen: 0.538 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. 0.006 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

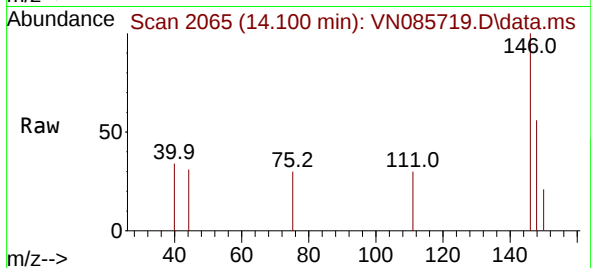
Tgt Ion: 91 Resp: 3497
Ion Ratio Lower Upper
91 100
92 53.2 25.8 77.3
134 14.2 11.7 35.1



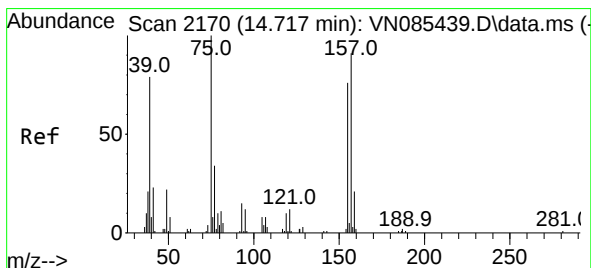
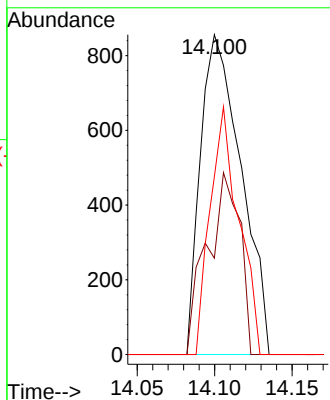
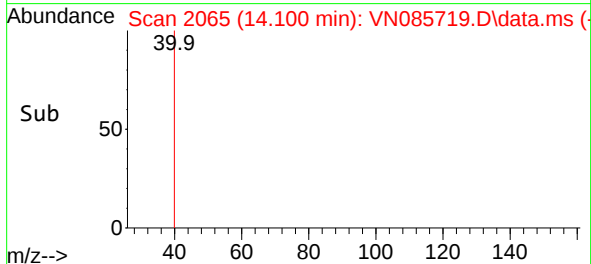


#91
 1,2-Dichlorobenzene
 Concen: 0.345 ug/l
 RT: 14.100 min Scan# 2065
 Delta R.T. 0.000 min
 Lab File: VN085719.D
 Acq: 10 Feb 2025 12:48

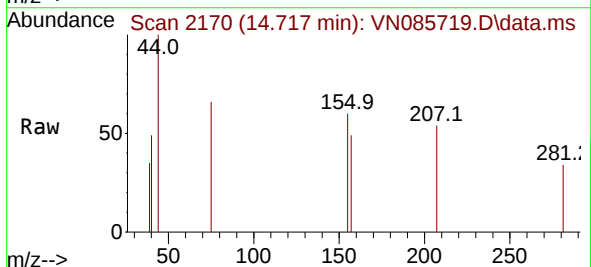
Instrument :
 MSVOA_N
 ClientSampleId :



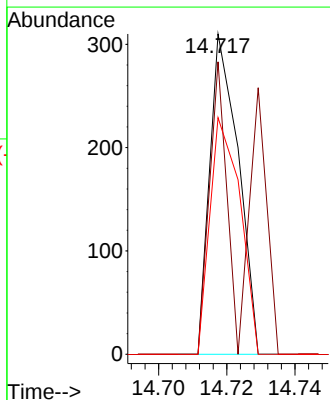
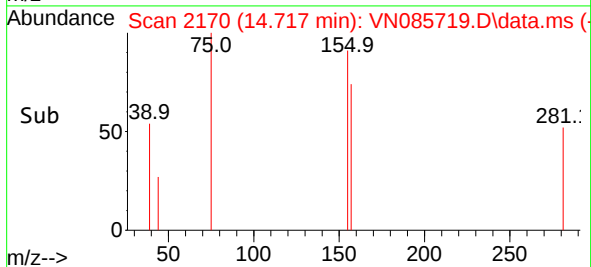
Tgt Ion:146 Resp: 1561
 Ion Ratio Lower Upper
 146 100
 111 45.9 21.7 65.1
 148 54.7 31.4 94.2

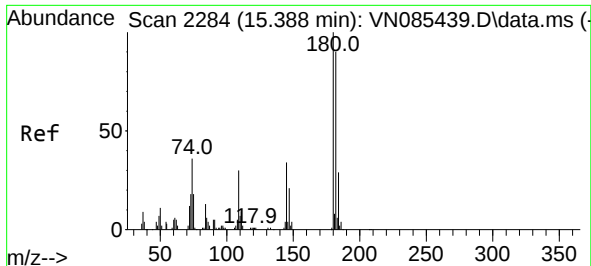


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.296 ug/l
 RT: 14.717 min Scan# 2170
 Delta R.T. -0.000 min
 Lab File: VN085719.D
 Acq: 10 Feb 2025 12:48



Tgt Ion: 75 Resp: 180
 Ion Ratio Lower Upper
 75 100
 155 106.1 36.4 109.2
 157 77.8 45.4 136.1

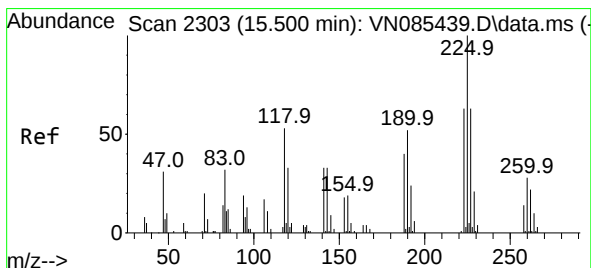
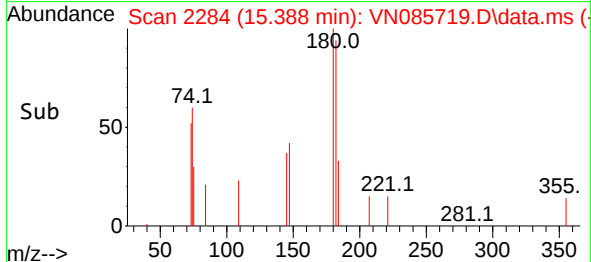
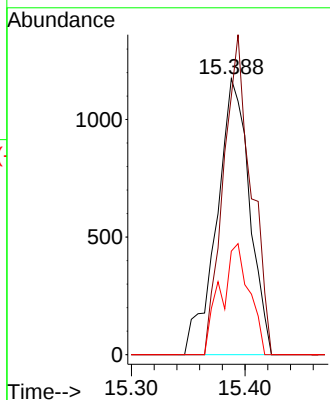
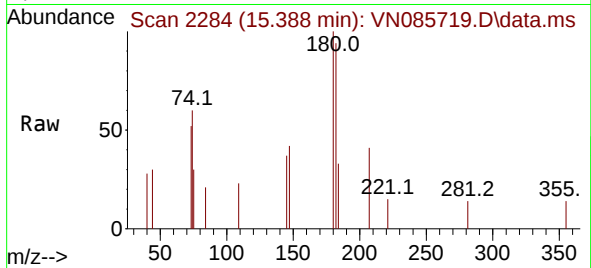




#93
 1,2,4-Trichlorobenzene
 Concen: 1.118 ug/l
 RT: 15.388 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN085719.D
 Acq: 10 Feb 2025 12:48

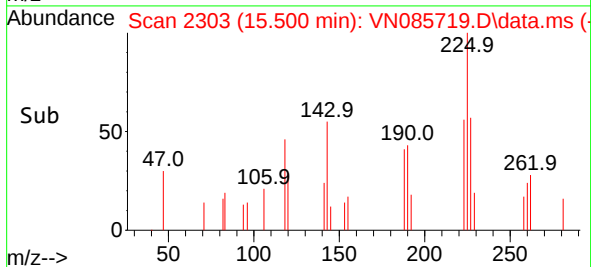
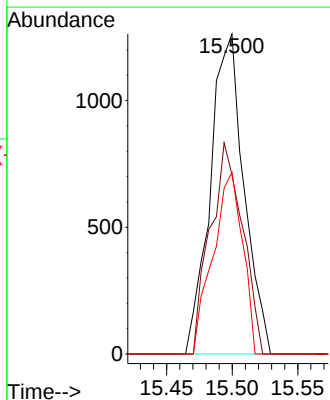
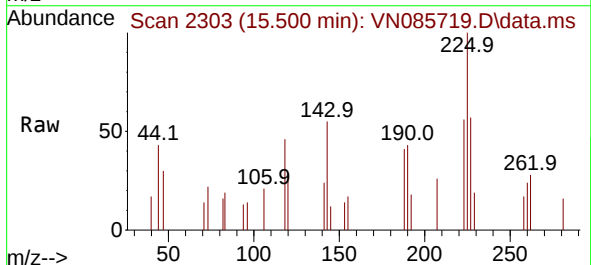
Instrument :
 MSVOA_N
 ClientSampleId :

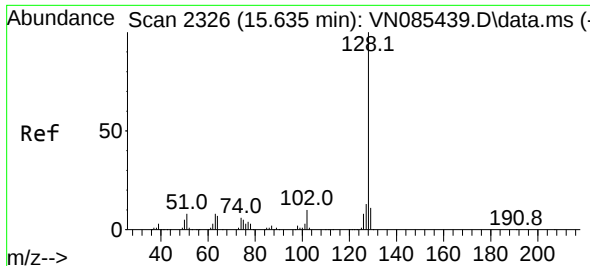
Tgt Ion:180 Resp: 2349
 Ion Ratio Lower Upper
 180 100
 182 98.2 46.8 140.3
 145 35.0 16.0 48.0



#94
 Hexachlorobutadiene
 Concen: 2.021 ug/l
 RT: 15.500 min Scan# 2303
 Delta R.T. -0.000 min
 Lab File: VN085719.D
 Acq: 10 Feb 2025 12:48

Tgt Ion:225 Resp: 2255
 Ion Ratio Lower Upper
 225 100
 223 63.5 30.7 92.1
 227 50.0 30.9 92.5

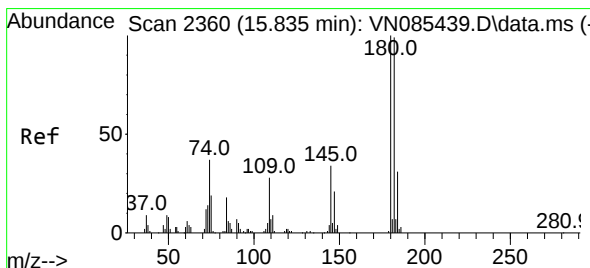
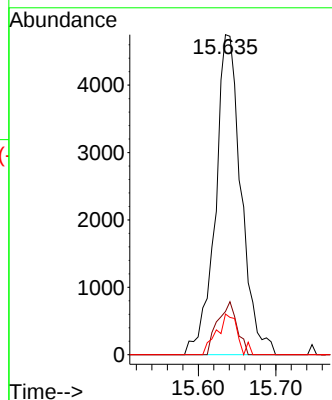
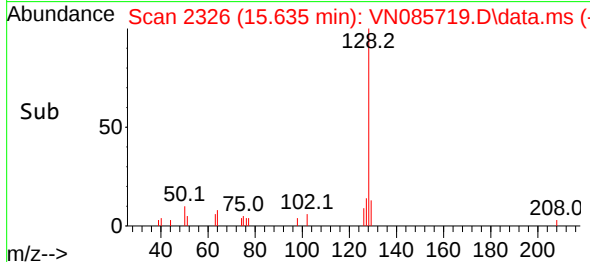
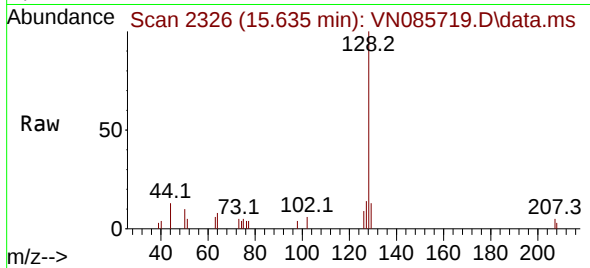




#95
Naphthalene
Concen: 1.751 ug/l
RT: 15.635 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 10979
Ion Ratio Lower Upper
128 100
127 12.5 10.6 16.0
129 10.3 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 1.557 ug/l
RT: 15.835 min Scan# 2360
Delta R.T. 0.000 min
Lab File: VN085719.D
Acq: 10 Feb 2025 12:48

Tgt Ion:180 Resp: 3310
Ion Ratio Lower Upper
180 100
182 100.1 47.4 142.2
145 29.9 16.9 50.7

