

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123124\
 Data File : VN085365.D
 Acq On : 31 Dec 2024 11:42
 Operator : JC\MD
 Sample : P5386-05RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 01 02:04:10 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122724W.M
 Quant Title : SW846 8260
 QLast Update : Sat Dec 28 01:36:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	129689	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	246891	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	213113	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	87311	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	109632	59.269	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 118.540%	
35) Dibromofluoromethane	8.165	113	85864	55.747	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 111.500%	
50) Toluene-d8	10.565	98	298170	52.755	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.500%	
62) 4-Bromofluorobenzene	12.847	95	90756	48.350	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 96.700%	

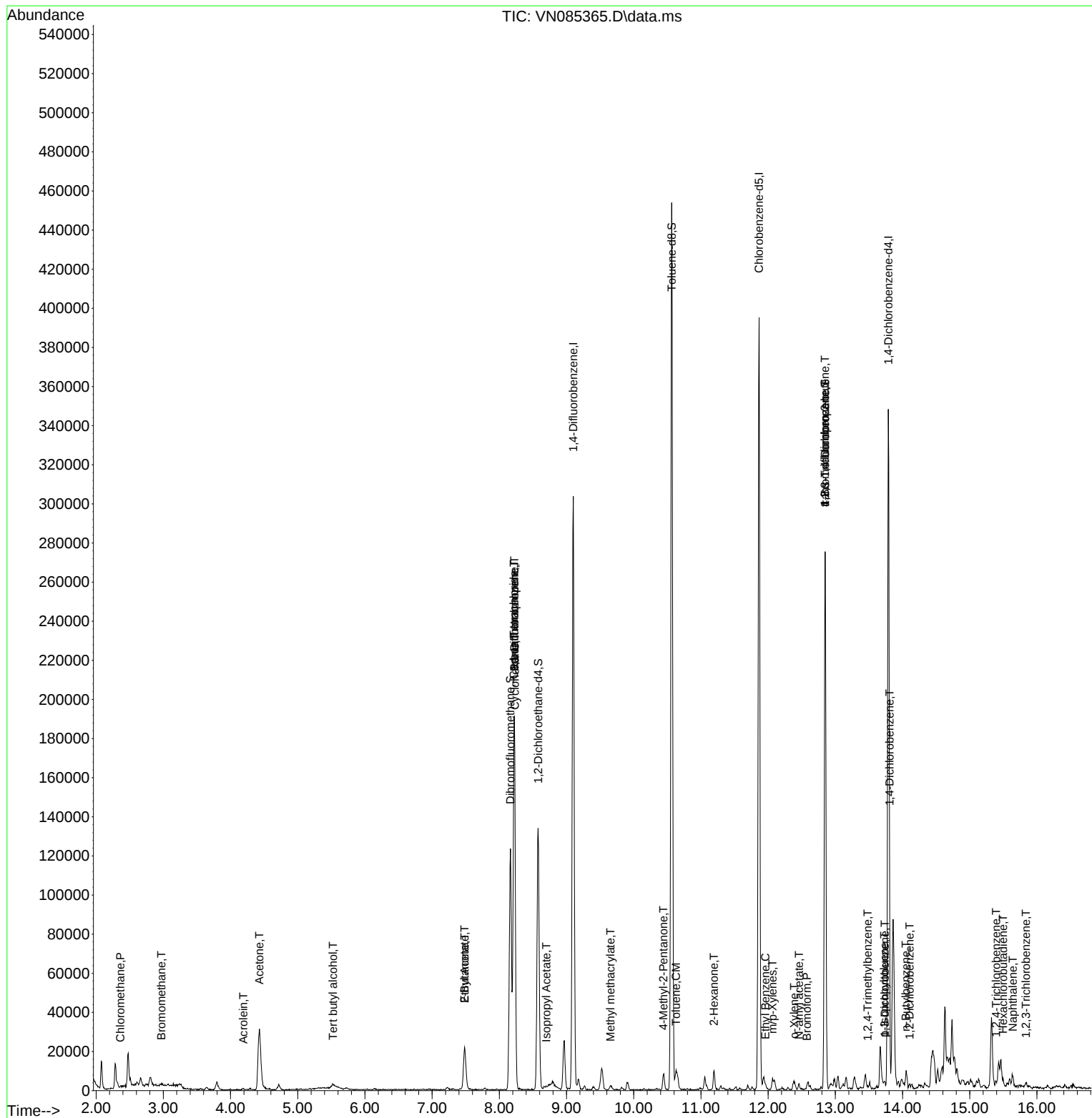
Target Compounds				Qvalue		
3) Chloromethane	2.360	50	714	0.362	ug/l #	43
5) Bromomethane	2.971	94	798	0.585	ug/l	85
11) Tert butyl alcohol	5.524	59	3631	15.676	ug/l #	82
13) Acrolein	4.189	56	261	0.723	ug/l #	74
16) Acetone	4.430	43	59630	98.036	ug/l	93
25) 2-Butanone	7.483	43	35658	37.788	ug/l	99
31) Cyclohexane	8.230	56	3780	1.383	ug/l #	36
36) 1,1-Dichloropropene	8.224	75	12285	5.448	ug/l #	49
37) Ethyl Acetate	7.483	43	35658	15.908	ug/l #	70
38) Carbon Tetrachloride	8.218	117	15027	6.113	ug/l #	15
43) Isopropyl Acetate	8.700	43	1567	0.425	ug/l #	55
48) Methyl methacrylate	9.653	41	618	0.386	ug/l #	36
51) 4-Methyl-2-Pentanone	10.441	43	6018	2.901	ug/l	98
52) Toluene	10.630	92	3584	0.883	ug/l	100
59) 2-Hexanone	11.194	43	6097	4.237	ug/l	85
67) Ethyl Benzene	11.959	91	1756	0.229	ug/l #	87
68) m/p-Xylenes	12.065	106	1939	0.692	ug/l	89
69) o-Xylene	12.388	106	985	0.363	ug/l	91
71) Bromoform	12.576	173	224	0.209	ug/l #	28
74) N-amyl acetate	12.459	43	2312	0.860	ug/l #	51
76) 1,2,3-Trichloropropane	12.847	75	51089	31.335	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	51089	75.041	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.482	105	1339	0.265	ug/l	91
86) p-Isopropyltoluene	13.729	119	973	0.381	ug/l #	69
87) 1,3-Dichlorobenzene	13.735	146	738	0.262	ug/l #	60
88) 1,4-Dichlorobenzene	13.806	146	1053	0.364	ug/l #	70
89) n-Butylbenzene	14.047	91	1737	0.388	ug/l #	76
91) 1,2-Dichlorobenzene	14.106	146	591	0.220	ug/l	96
93) 1,2,4-Trichlorobenzene	15.394	180	994	0.741	ug/l	93
94) Hexachlorobutadiene	15.494	225	511	0.767	ug/l #	61
95) Naphthalene	15.641	128	5434	1.195	ug/l #	92
96) 1,2,3-Trichlorobenzene	15.835	180	1318	0.984	ug/l	66

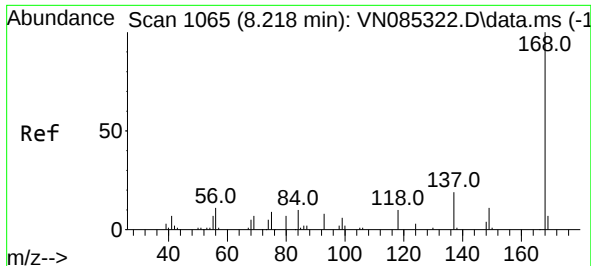
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122724W.M
Quant Title : SW846 8260
QLast Update : Sat Dec 28 01:36:16 2024
Response via : Initial Calibration

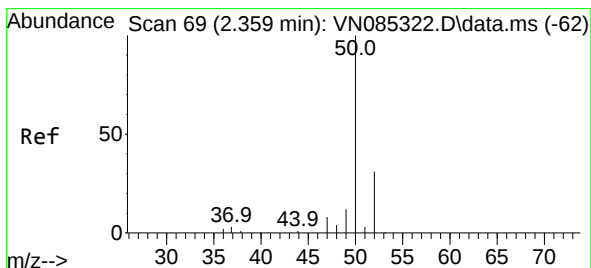
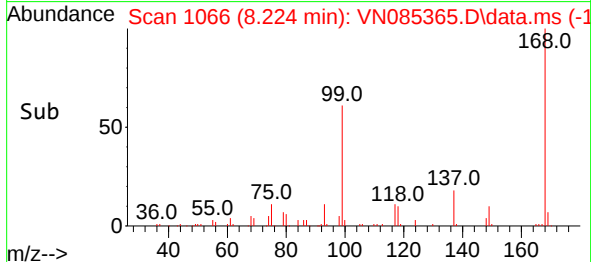
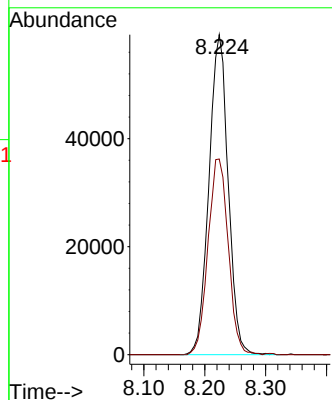
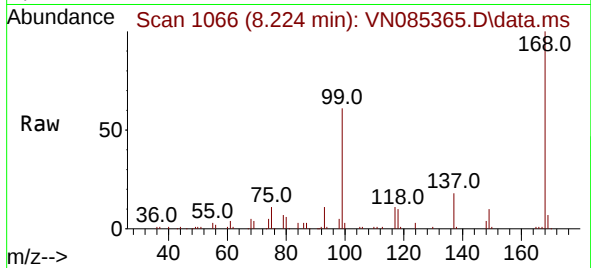




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

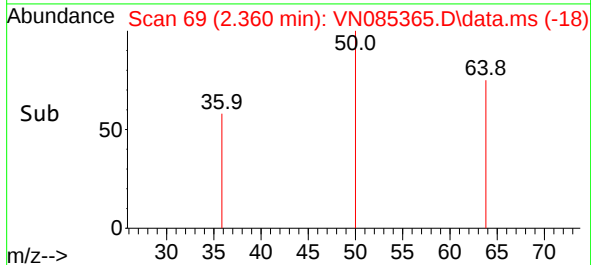
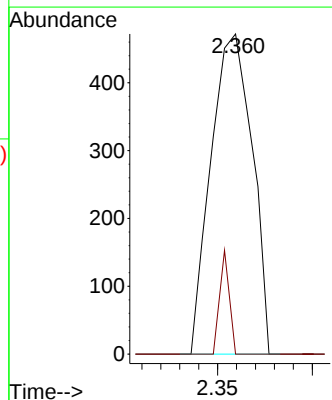
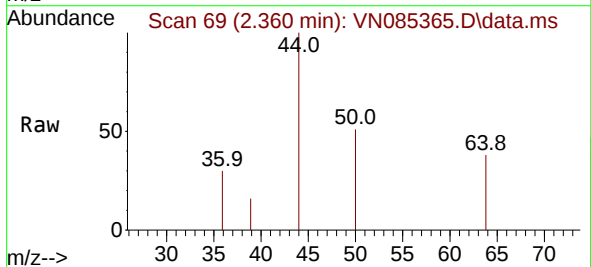
Instrument :
MSVOA_N
ClientSampleId :

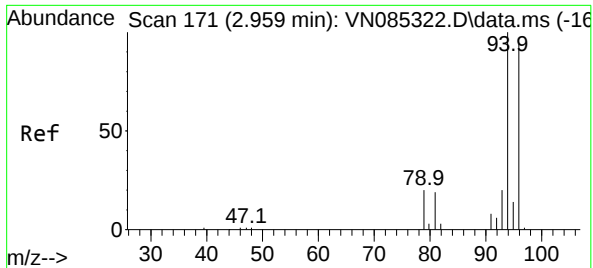
Tgt Ion:168 Resp: 129689
Ion Ratio Lower Upper
168 100
99 61.2 51.0 76.4



#3
Chloromethane
Concen: 0.362 ug/l
RT: 2.360 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Tgt Ion: 50 Resp: 714
Ion Ratio Lower Upper
50 100
52 0.0 25.1 37.7#

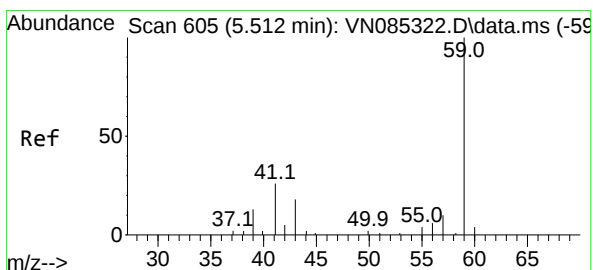
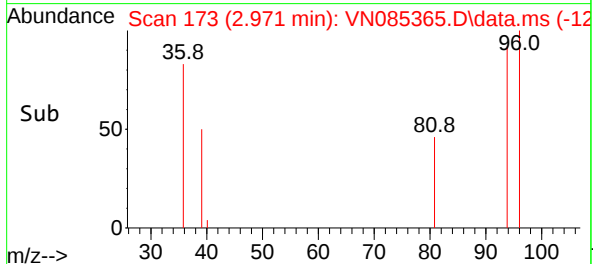
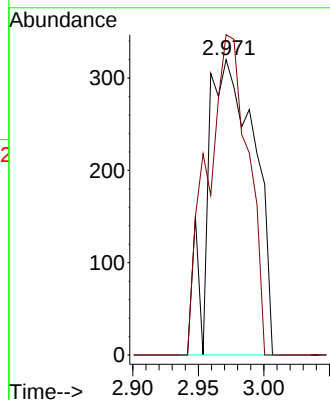
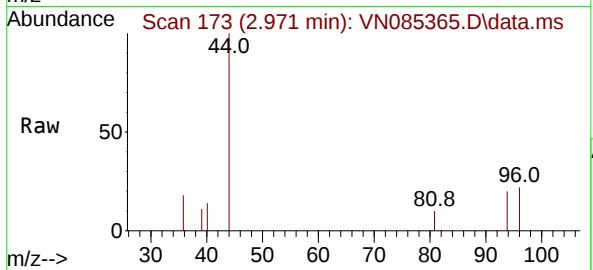




#5
Bromomethane
Concen: 0.585 ug/l
RT: 2.971 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

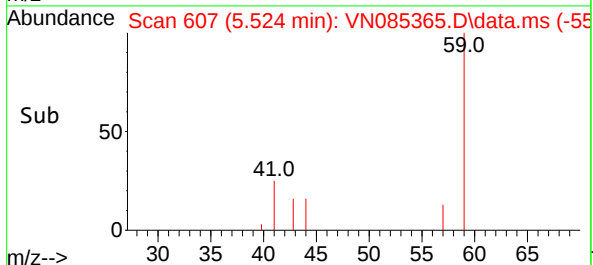
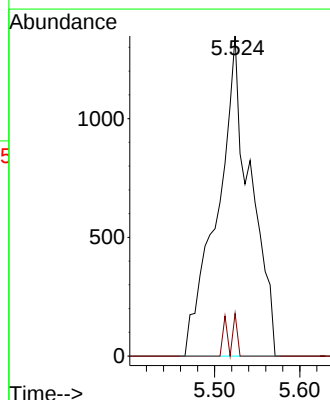
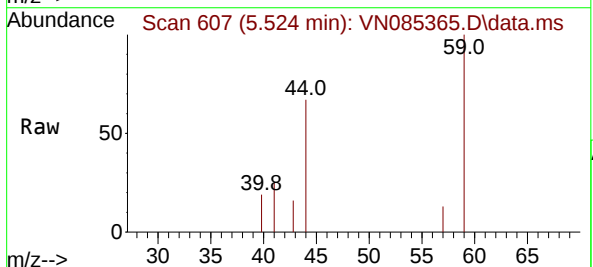
Instrument :
MSVOA_N
ClientSampleId :

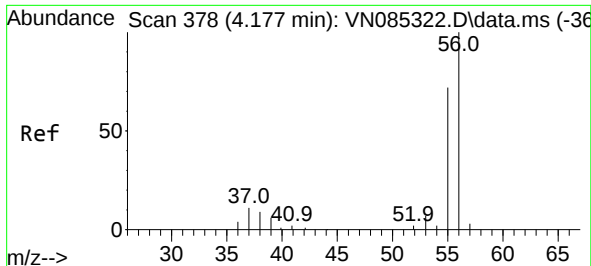
Tgt Ion: 94 Resp: 798
Ion Ratio Lower Upper
94 100
96 108.4 75.2 112.8



#11
Tert butyl alcohol
Concen: 15.676 ug/l
RT: 5.524 min Scan# 607
Delta R.T. 0.012 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

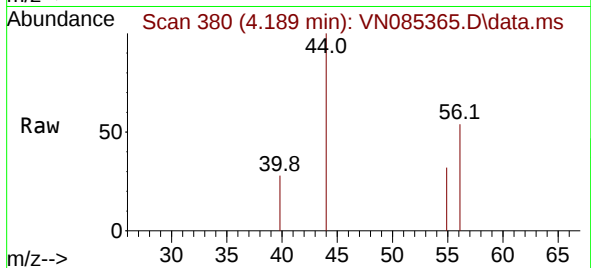
Tgt Ion: 59 Resp: 3631
Ion Ratio Lower Upper
59 100
57 3.4 8.1 12.1#



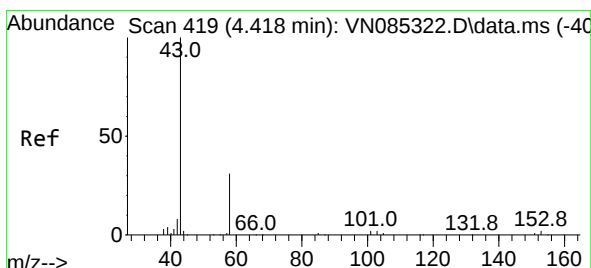
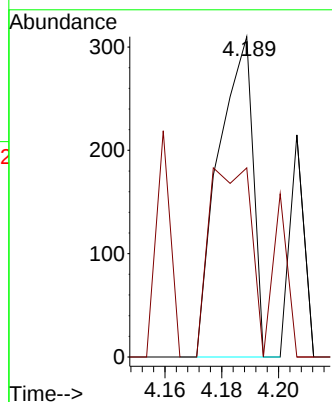
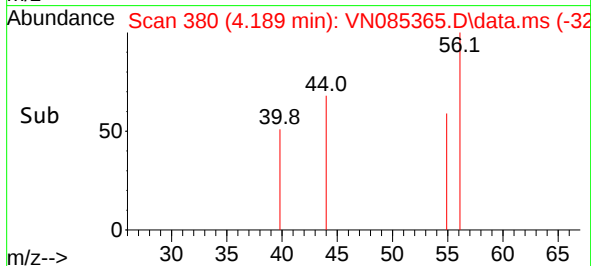


#13
Acrolein
Concen: 0.723 ug/l
RT: 4.189 min Scan# 31
Delta R.T. 0.012 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Instrument :
MSVOA_N
ClientSampleId :

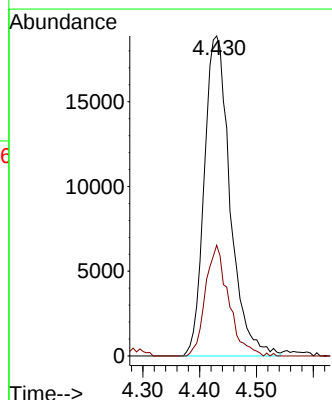
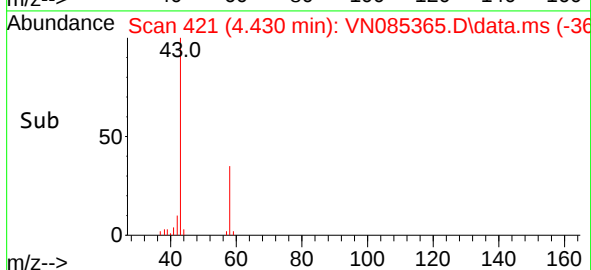
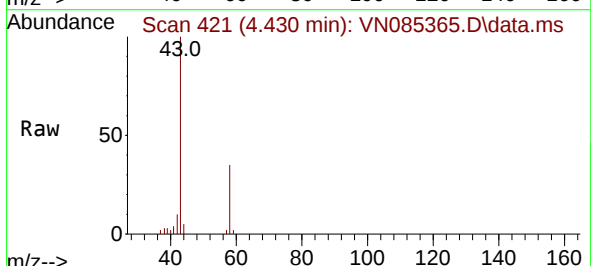


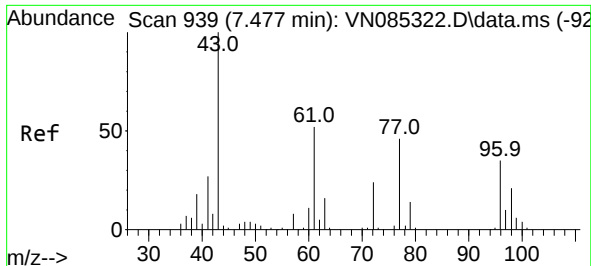
Tgt Ion: 56 Resp: 261
Ion Ratio Lower Upper
56 100
55 93.5 57.5 86.3#



#16
Acetone
Concen: 98.036 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.012 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Tgt Ion: 43 Resp: 59630
Ion Ratio Lower Upper
43 100
58 34.6 24.5 36.7

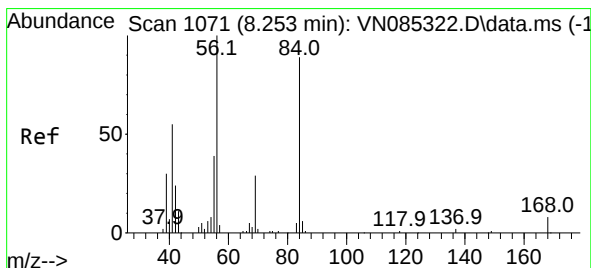
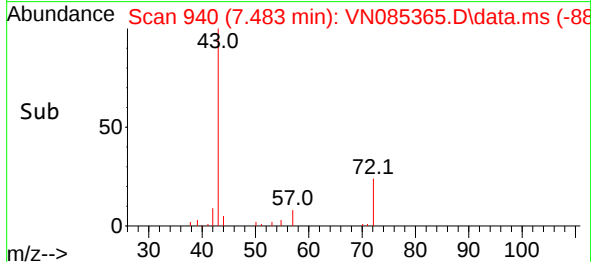
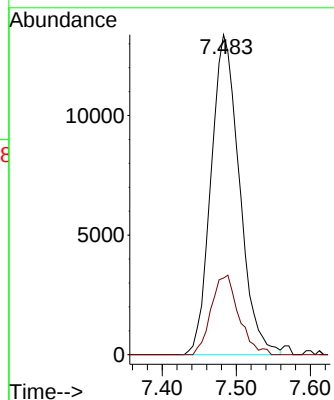
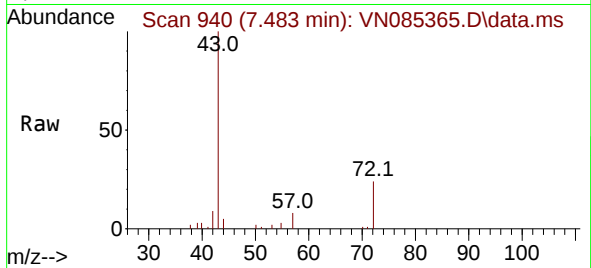




#25
2-Butanone
Concen: 37.788 ug/l
RT: 7.483 min Scan# 940
Delta R.T. 0.006 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

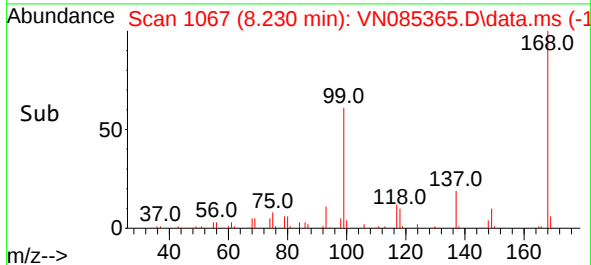
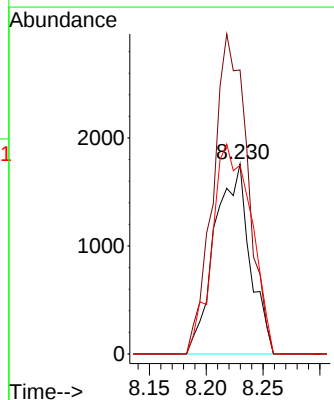
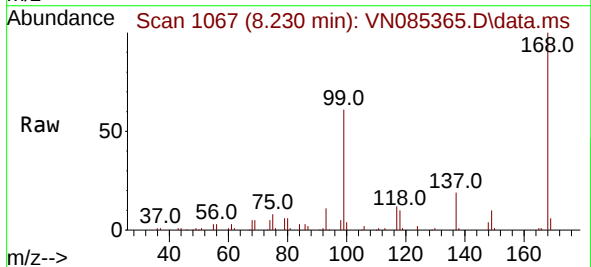
Instrument :
MSVOA_N
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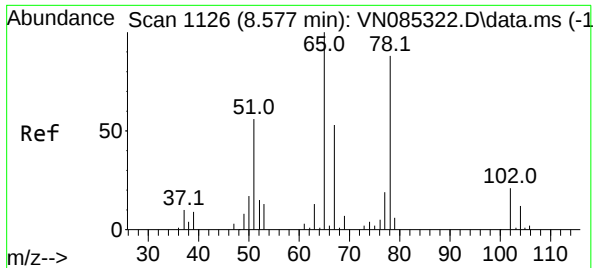
Tgt Ion: 43 Resp: 35658
Ion Ratio Lower Upper
43 100
72 24.0 19.6 29.4



#31
Cyclohexane
Concen: 1.383 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.023 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Tgt Ion: 56 Resp: 3780
Ion Ratio Lower Upper
56 100
69 149.6 23.4 35.0#
84 99.4 71.0 106.6





#33

1,2-Dichloroethane-d4

Concen: 59.269 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

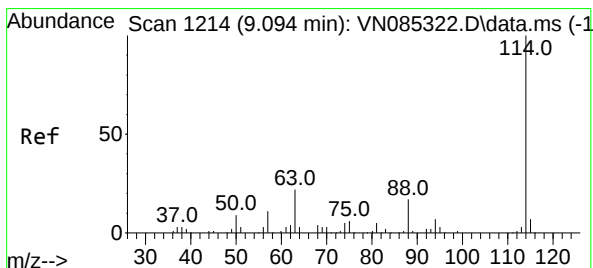
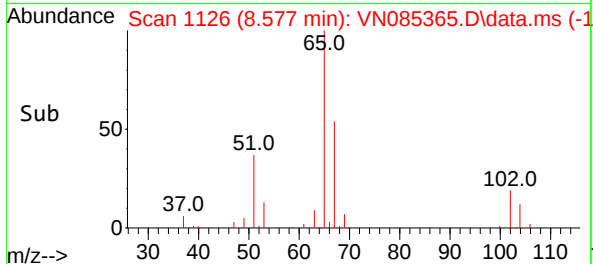
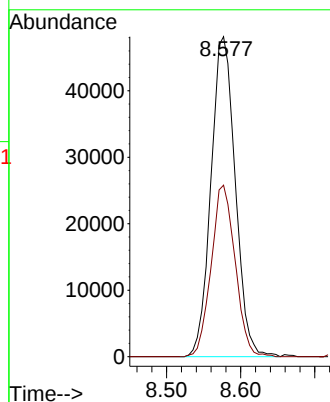
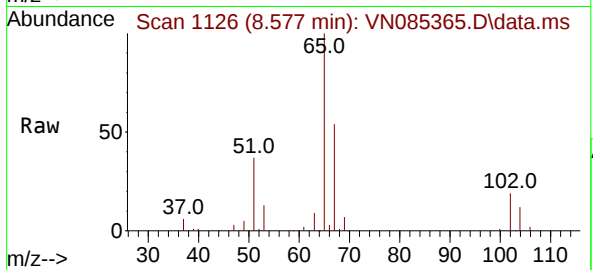
ClientSampleId :

Tgt Ion: 65 Resp: 109632

Ion Ratio Lower Upper

65 100

67 52.8 0.0 104.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.006 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

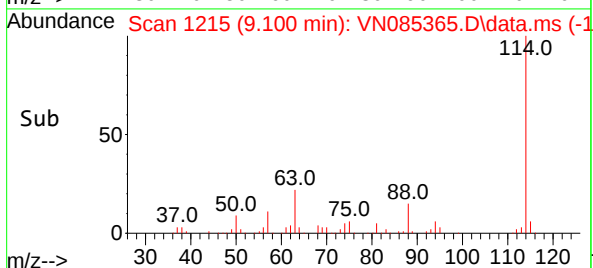
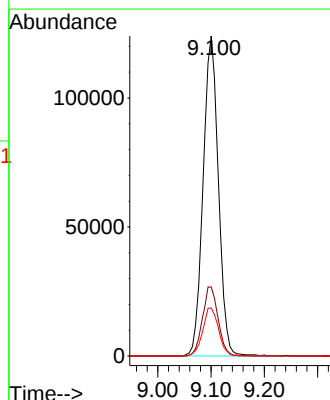
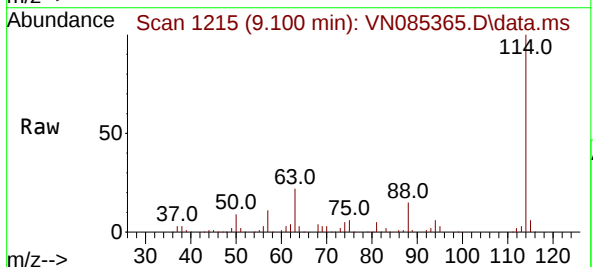
Tgt Ion: 114 Resp: 246891

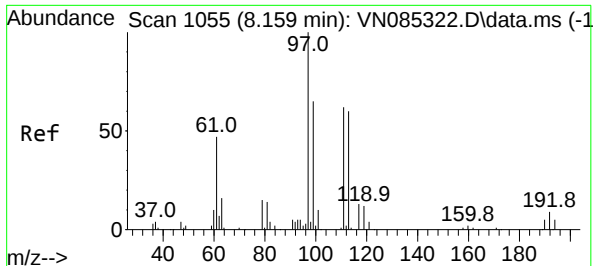
Ion Ratio Lower Upper

114 100

63 21.5 0.0 43.4

88 15.0 0.0 33.6





#35

Dibromofluoromethane

Concen: 55.747 ug/l

RT: 8.165 min Scan# 1056

Delta R.T. 0.006 min

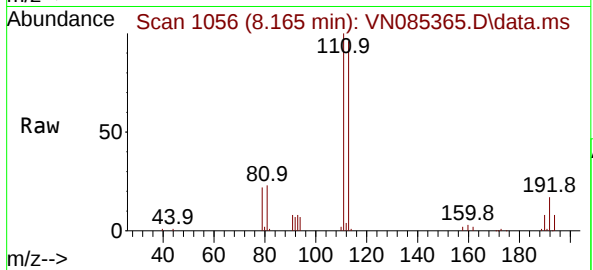
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Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

ClientSampleId :



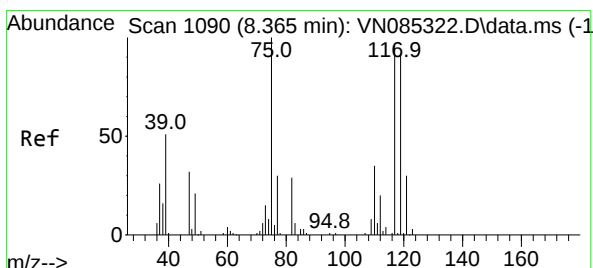
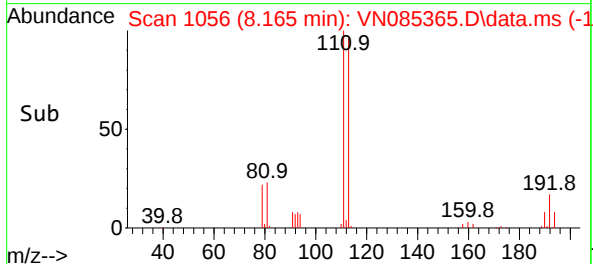
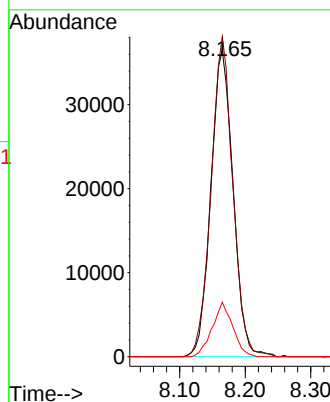
Tgt Ion:113 Resp: 85864

Ion Ratio Lower Upper

113 100

111 102.0 80.5 120.7

192 16.4 12.9 19.3



#36

1,1-Dichloropropene

Concen: 5.448 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.141 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

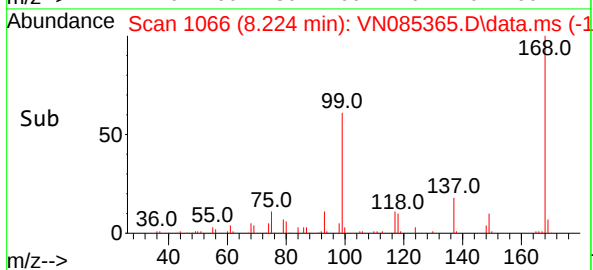
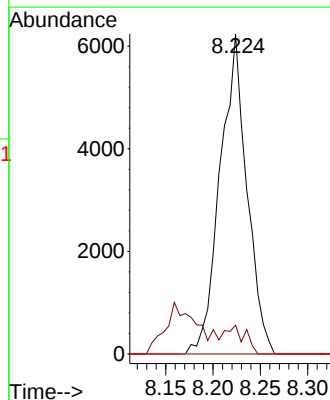
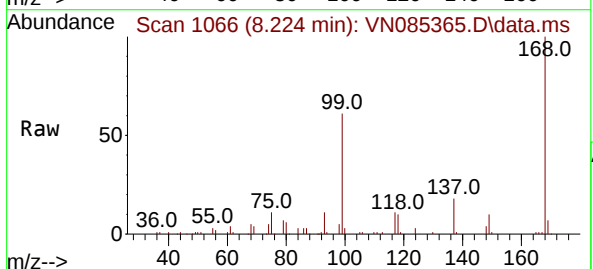
Tgt Ion: 75 Resp: 12285

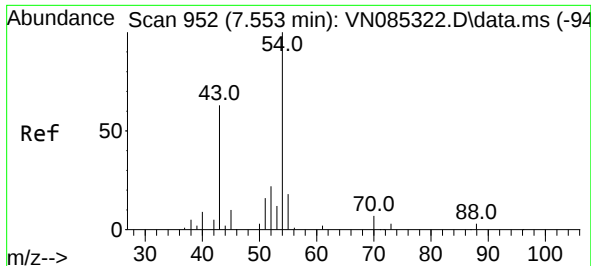
Ion Ratio Lower Upper

75 100

110 6.7 16.6 49.8#

77 0.0 24.3 36.5#

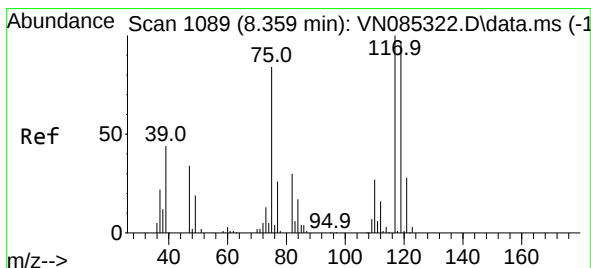
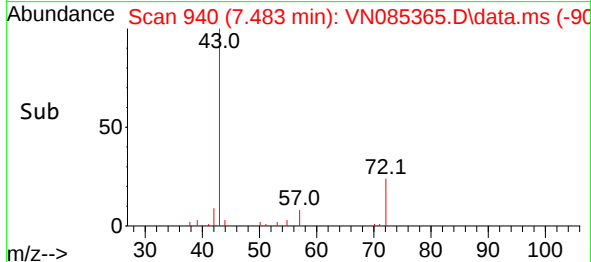
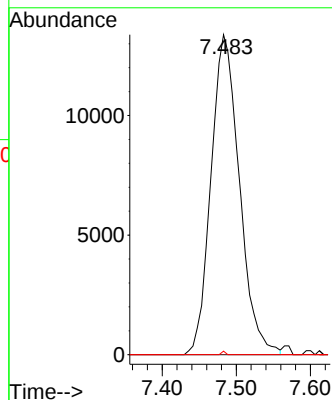
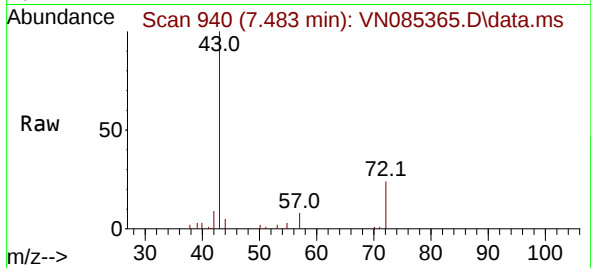




#37
Ethyl Acetate
Concen: 15.908 ug/l
RT: 7.483 min Scan# 94
Delta R.T. -0.070 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

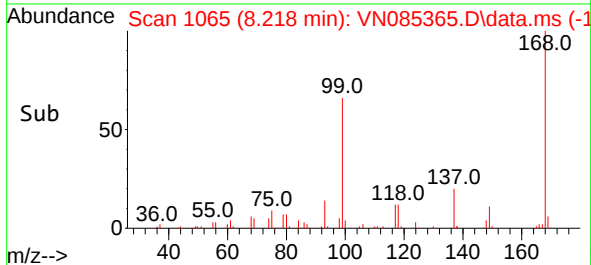
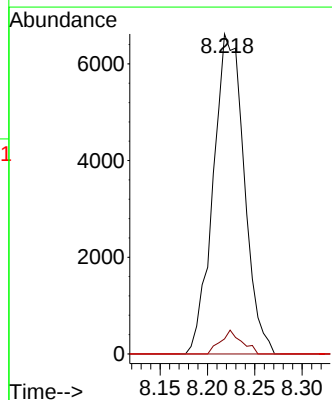
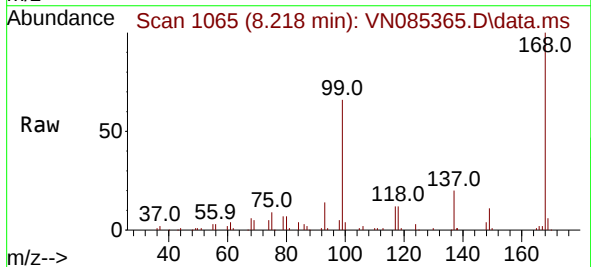
Instrument :
MSVOA_N
ClientSampleId :

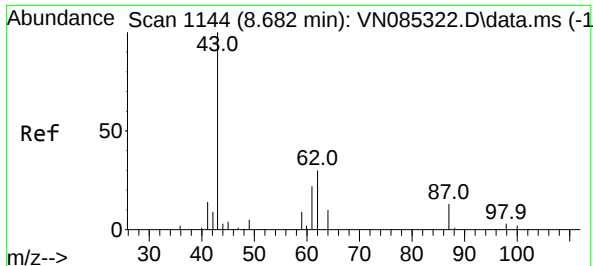
Tgt Ion: 43 Resp: 35658
Ion Ratio Lower Upper
43 100
61 0.0 10.4 15.6#
70 0.1 8.2 12.2#



#38
Carbon Tetrachloride
Concen: 6.113 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.141 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Tgt Ion: 117 Resp: 15027
Ion Ratio Lower Upper
117 100
119 4.7 77.8 116.6#
121 0.0 22.5 33.7#





#43

Isopropyl Acetate

Concen: 0.425 ug/l

RT: 8.700 min Scan# 1144

Delta R.T. 0.018 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

ClientSampleId :

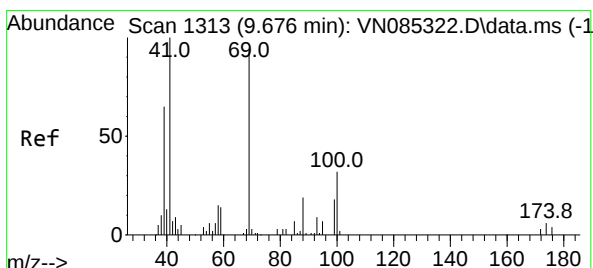
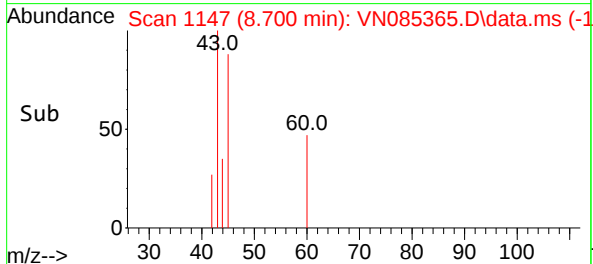
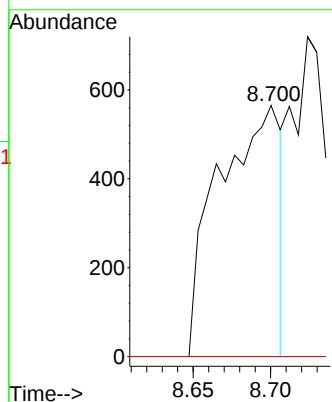
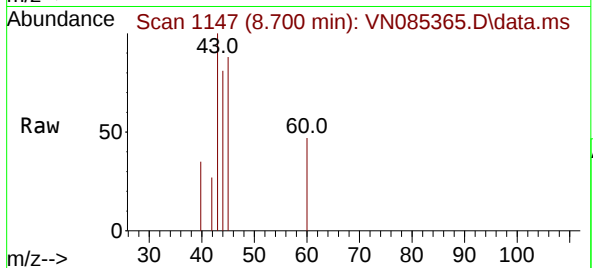
Tgt Ion: 43 Resp: 1567

Ion Ratio Lower Upper

43 100

61 0.0 20.8 31.2#

87 0.0 10.2 15.4#



#48

Methyl methacrylate

Concen: 0.386 ug/l

RT: 9.653 min Scan# 1309

Delta R.T. -0.023 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

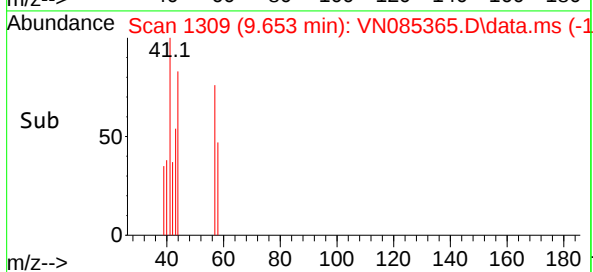
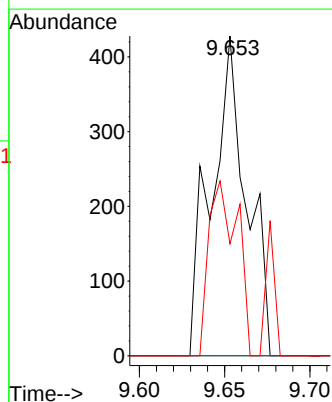
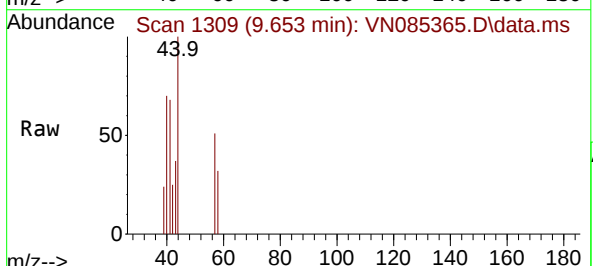
Tgt Ion: 41 Resp: 618

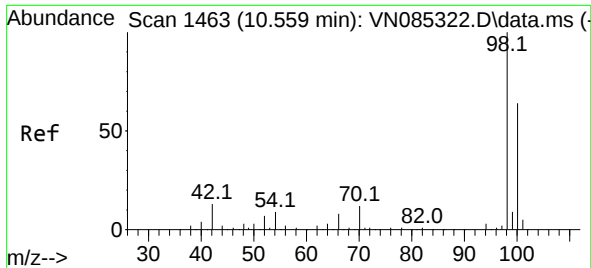
Ion Ratio Lower Upper

41 100

69 0.0 67.7 101.5#

39 44.3 51.2 76.8#

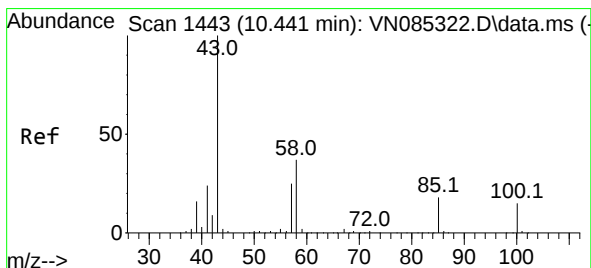
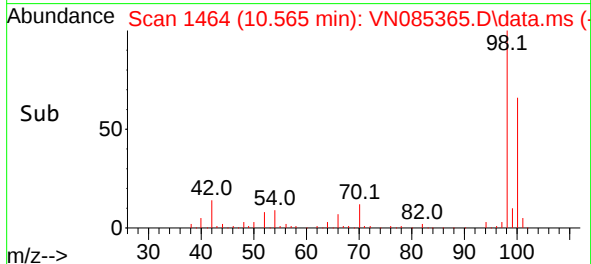
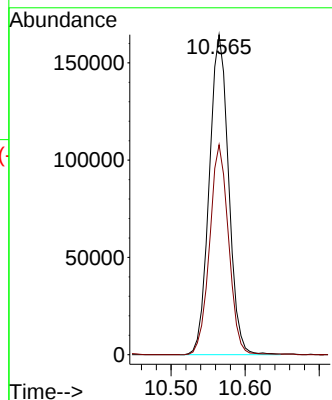
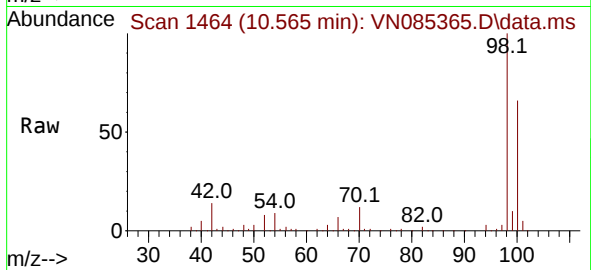




#50
Toluene-d8
Concen: 52.755 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. 0.006 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

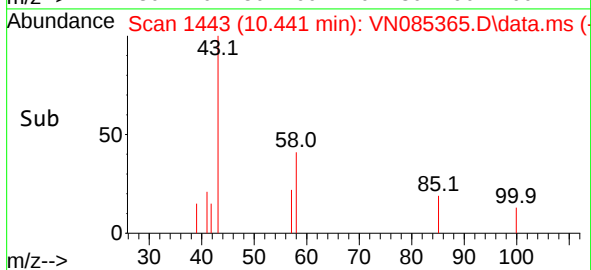
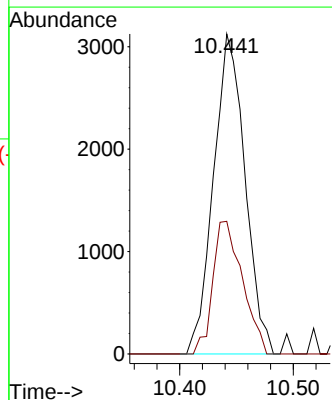
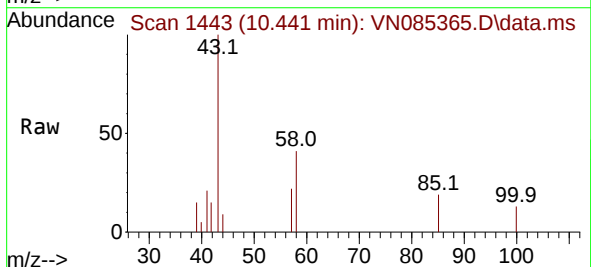
Instrument :
MSVOA_N
ClientSampleId :

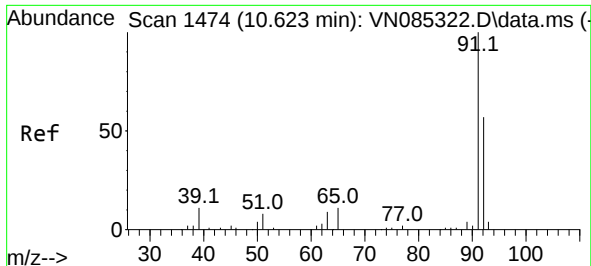
Tgt Ion: 98 Resp: 298170
Ion Ratio Lower Upper
98 100
100 64.3 51.5 77.3



#51
4-Methyl-2-Pentanone
Concen: 2.901 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Tgt Ion: 43 Resp: 6018
Ion Ratio Lower Upper
43 100
58 38.9 30.3 45.5

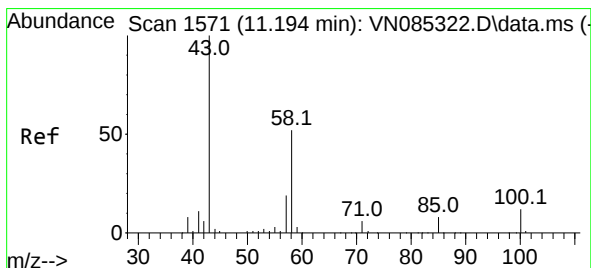
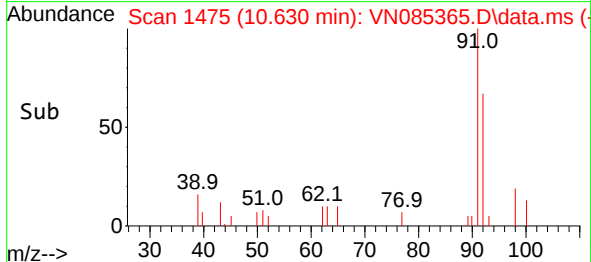
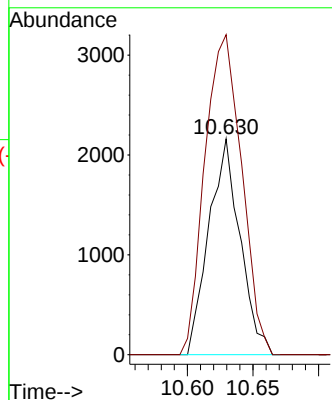
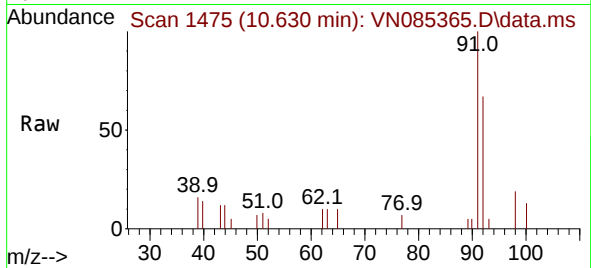




#52
Toluene
Concen: 0.883 ug/l
RT: 10.630 min Scan# 1474
Delta R.T. 0.006 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

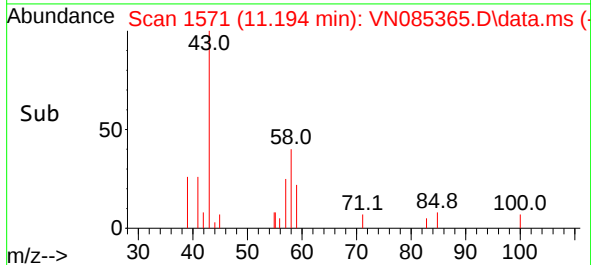
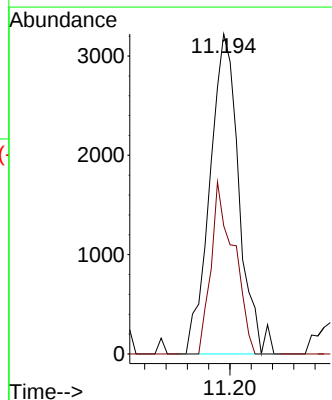
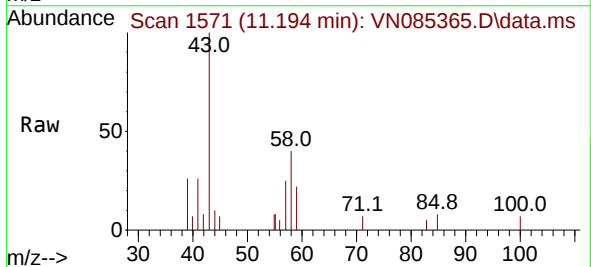
Instrument :
MSVOA_N
ClientSampleId :

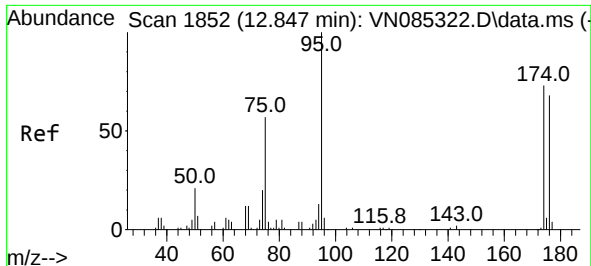
Tgt Ion: 92 Resp: 3584
Ion Ratio Lower Upper
92 100
91 174.7 140.2 210.4



#59
2-Hexanone
Concen: 4.237 ug/l
RT: 11.194 min Scan# 1571
Delta R.T. 0.000 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Tgt Ion: 43 Resp: 6097
Ion Ratio Lower Upper
43 100
58 42.4 26.5 79.5





#62

4-Bromofluorobenzene

Concen: 48.350 ug/l

RT: 12.847 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

ClientSampleId :

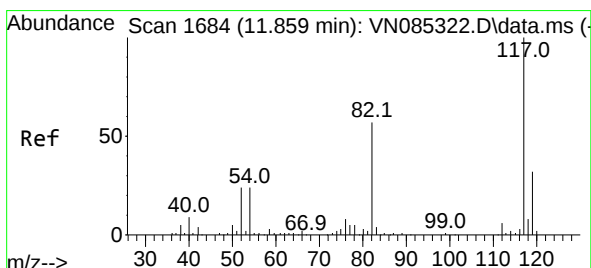
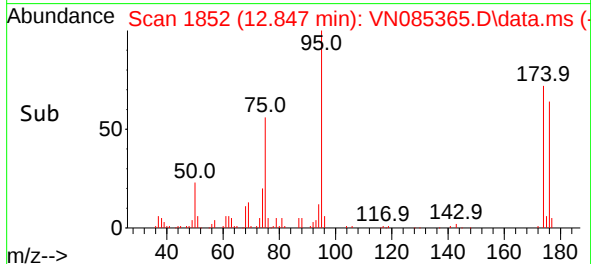
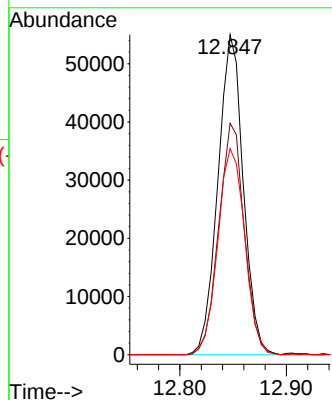
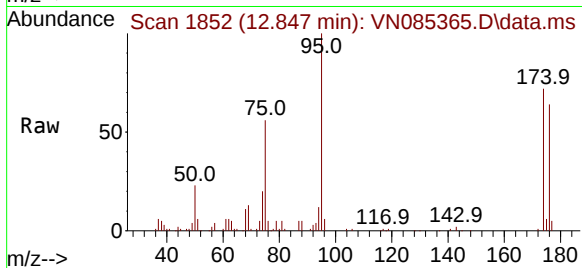
Tgt Ion: 95 Resp: 90756

Ion Ratio Lower Upper

95 100

174 73.0 0.0 143.2

176 68.6 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: VN085365.D

Acq: 31 Dec 2024 11:42

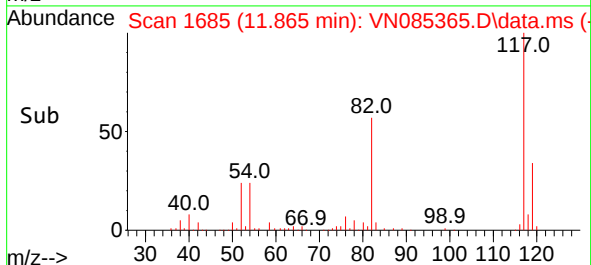
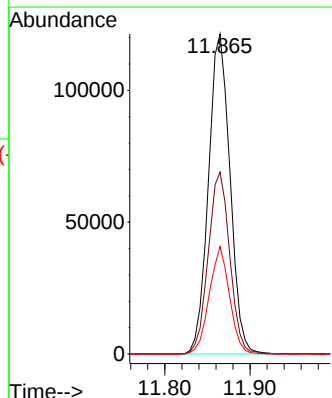
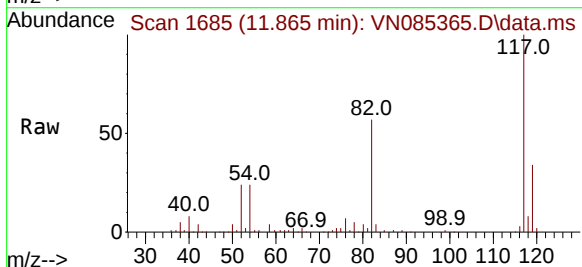
Tgt Ion: 117 Resp: 213113

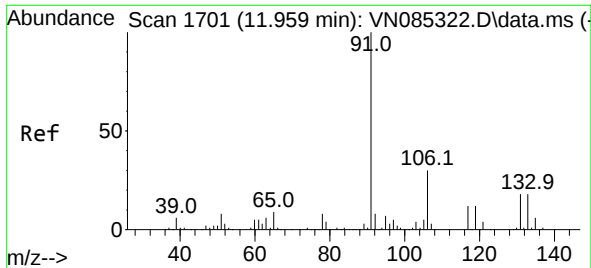
Ion Ratio Lower Upper

117 100

82 56.9 45.7 68.5

119 33.6 25.8 38.8

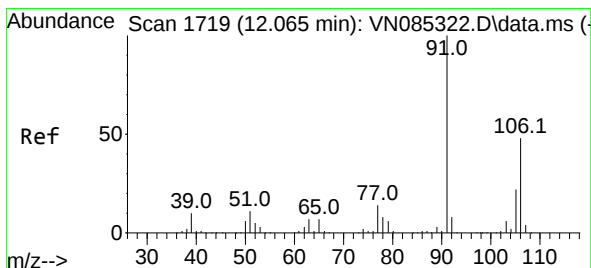
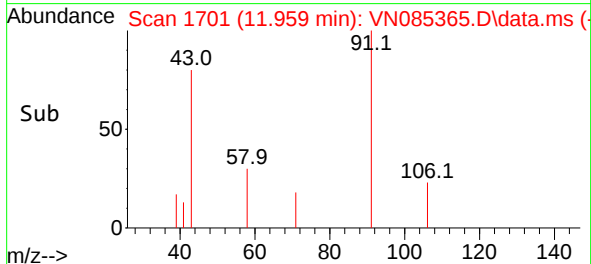
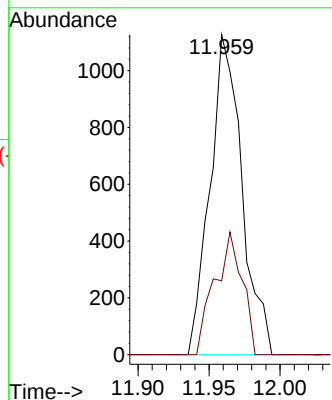
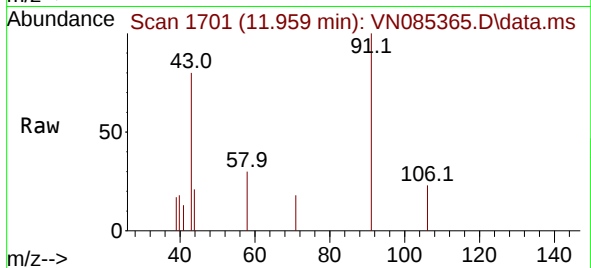




#67
Ethyl Benzene
Concen: 0.229 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

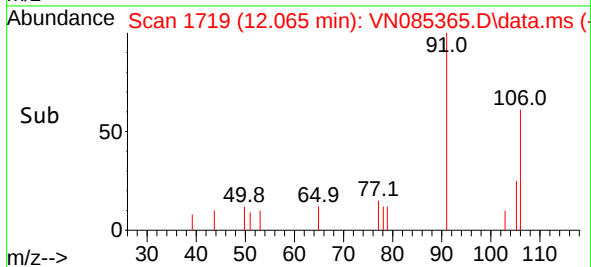
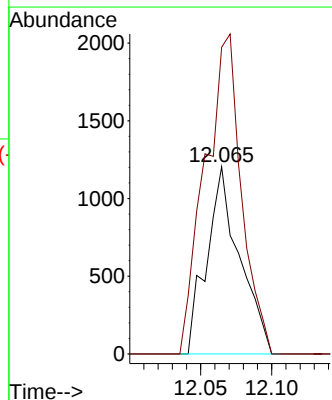
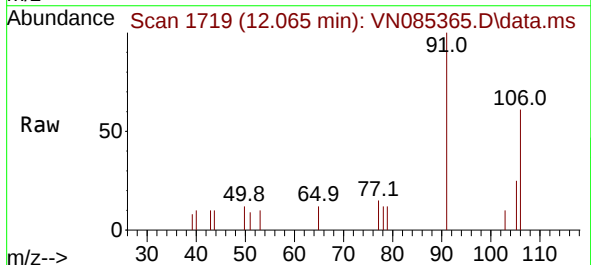
Instrument :
MSVOA_N
ClientSampleId :

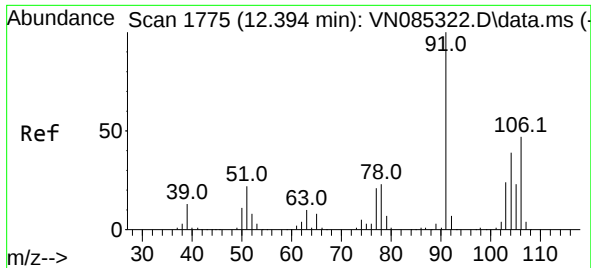
Tgt Ion: 91 Resp: 1756
Ion Ratio Lower Upper
91 100
106 23.1 24.0 36.0#



#68
m/p-Xylenes
Concen: 0.692 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. 0.000 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Tgt Ion: 106 Resp: 1939
Ion Ratio Lower Upper
106 100
91 189.5 165.2 247.8

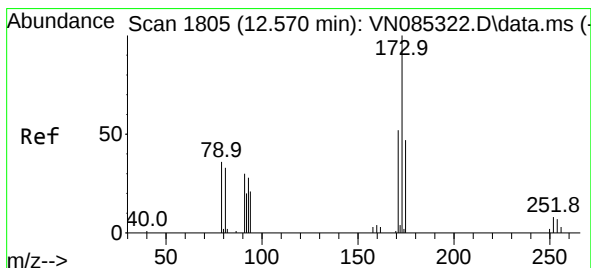
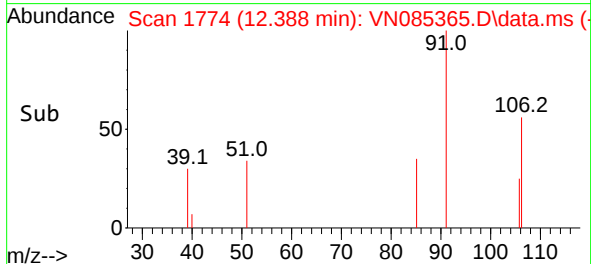
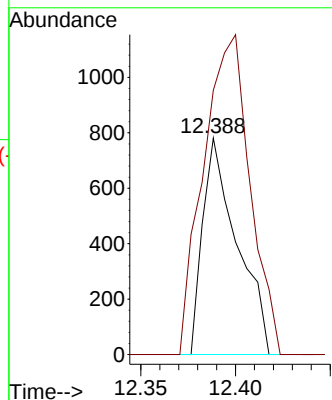
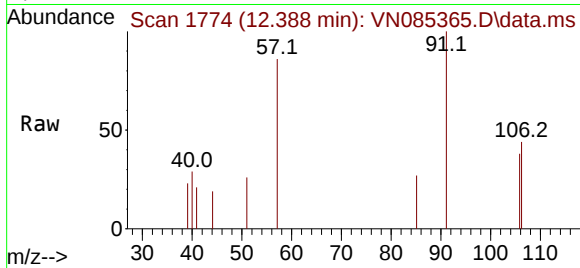




#69
o-Xylene
Concen: 0.363 ug/l
RT: 12.388 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

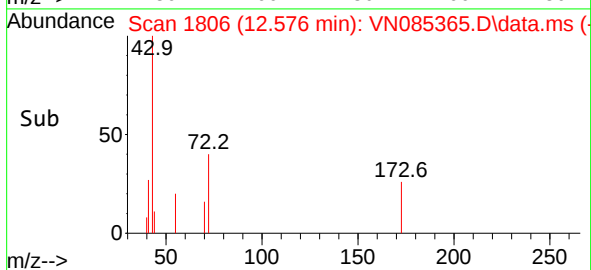
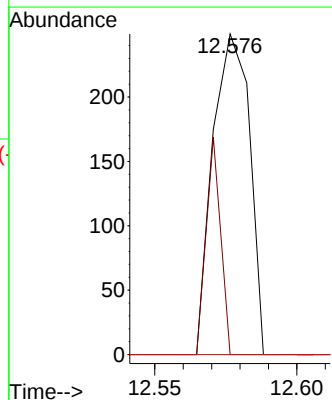
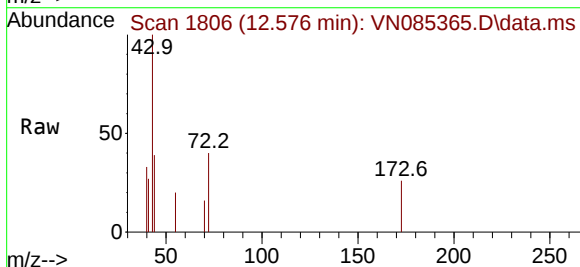
Instrument :
MSVOA_N
ClientSampleId :

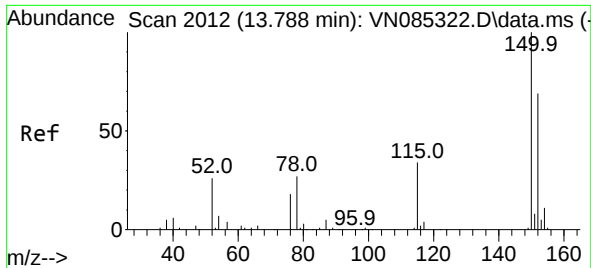
Tgt Ion:106 Resp: 985
Ion Ratio Lower Upper
106 100
91 199.9 107.3 321.8



#71
Bromoform
Concen: 0.209 ug/l
RT: 12.576 min Scan# 1806
Delta R.T. 0.006 min
Lab File: VN085365.D
Acq: 31 Dec 2024 11:42

Tgt Ion:173 Resp: 224
Ion Ratio Lower Upper
173 100
175 0.0 24.4 73.4#
254 0.0 0.0 0.0

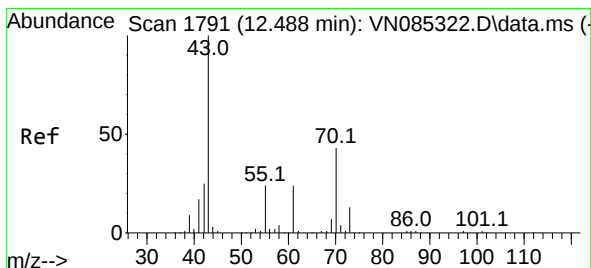
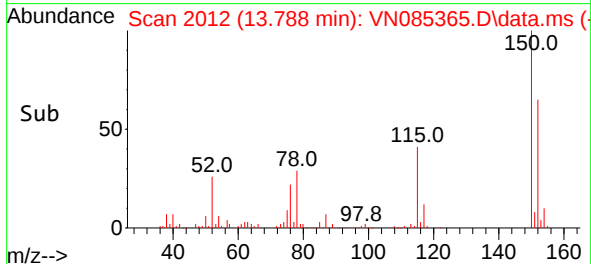
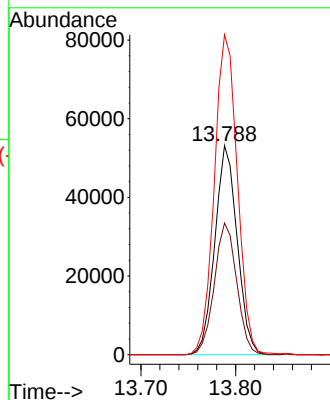
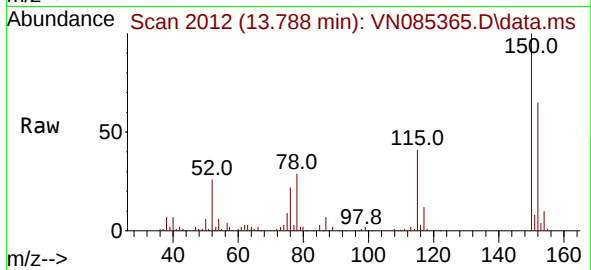




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.788 min Scan# 2012
 Delta R.T. 0.000 min
 Lab File: VN085365.D
 Acq: 31 Dec 2024 11:42

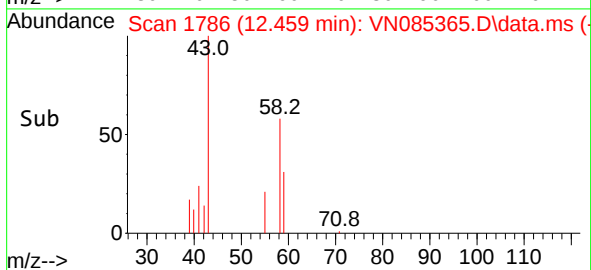
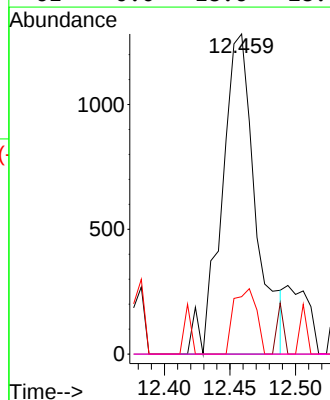
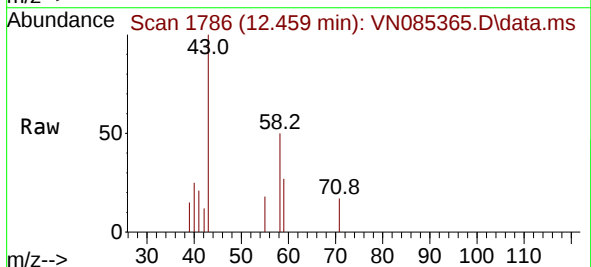
Instrument :
 MSVOA_N
 ClientSampleId :

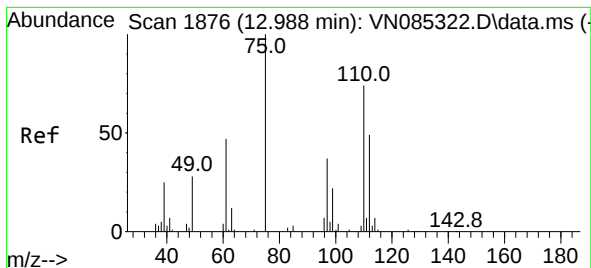
Tgt Ion:152 Resp: 87311
 Ion Ratio Lower Upper
 152 100
 115 63.1 30.4 91.3
 150 157.7 0.0 345.0



#74
 N-ethyl acetate
 Concen: 0.860 ug/l
 RT: 12.459 min Scan# 1786
 Delta R.T. -0.029 min
 Lab File: VN085365.D
 Acq: 31 Dec 2024 11:42

Tgt Ion: 43 Resp: 2312
 Ion Ratio Lower Upper
 43 100
 70 0.0 33.4 50.0#
 55 13.6 19.2 28.8#
 61 0.0 18.6 28.0#





#76

1,2,3-Trichloropropane

Concen: 31.335 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.141 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

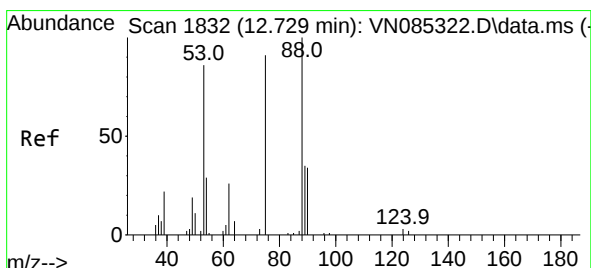
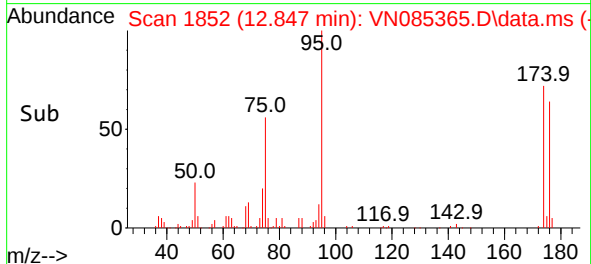
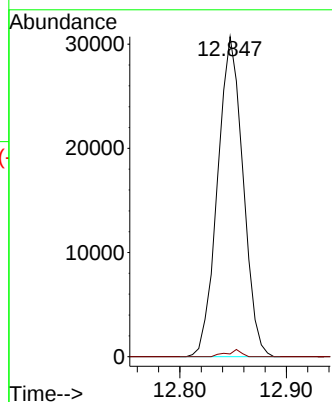
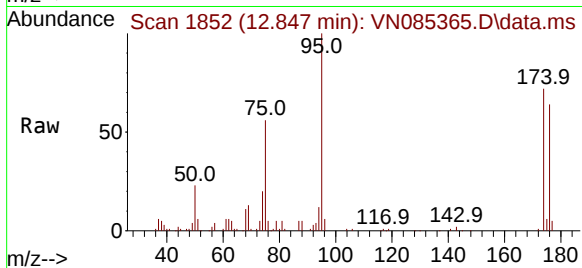
ClientSampleId :

Tgt Ion: 75 Resp: 51089

Ion Ratio Lower Upper

75 100

77 1.2 98.1 294.3#



#81

trans-1,4-Dichloro-2-butene

Concen: 75.041 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. 0.118 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

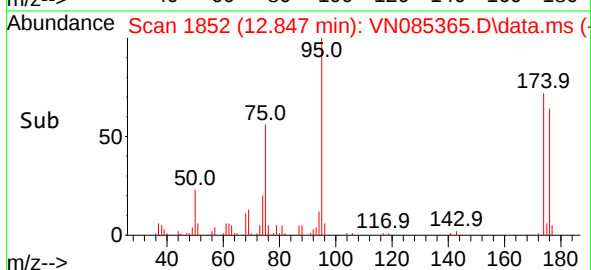
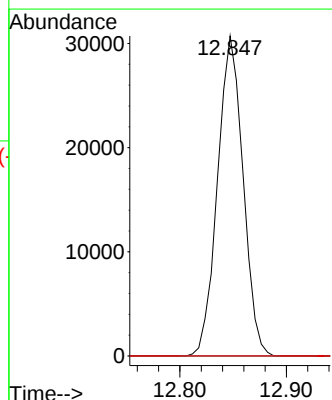
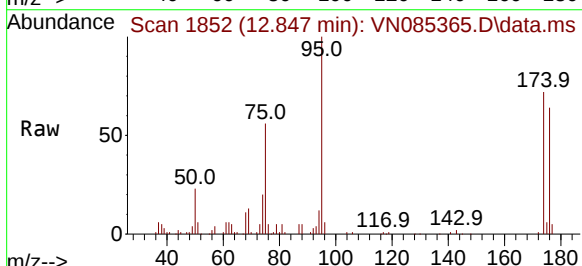
Tgt Ion: 75 Resp: 51089

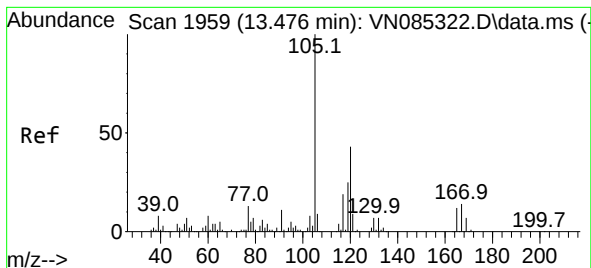
Ion Ratio Lower Upper

75 100

53 0.0 80.0 120.0#

89 0.0 35.8 53.8#





#84

1,2,4-Trimethylbenzene

Concen: 0.265 ug/l

RT: 13.482 min Scan# 1959

Delta R.T. 0.006 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

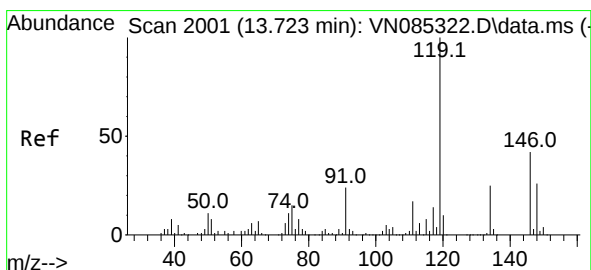
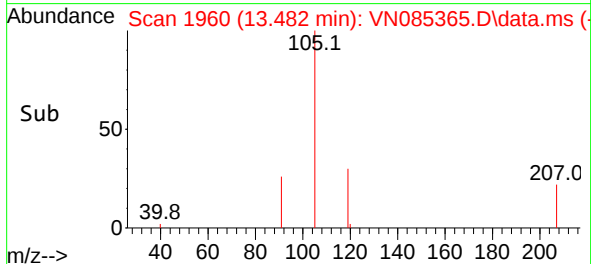
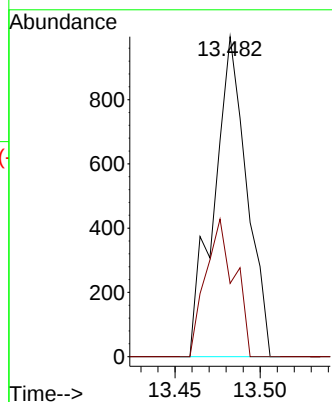
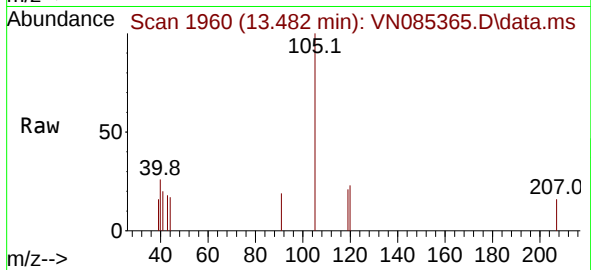
ClientSampleId :

Tgt Ion:105 Resp: 1339

Ion Ratio Lower Upper

105 100

120 37.7 21.7 65.1



#86

p-Isopropyltoluene

Concen: 0.381 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. 0.006 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

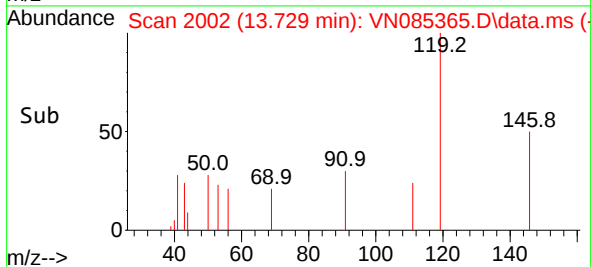
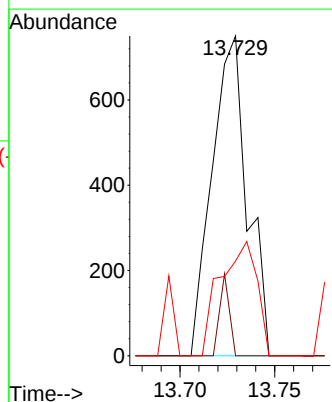
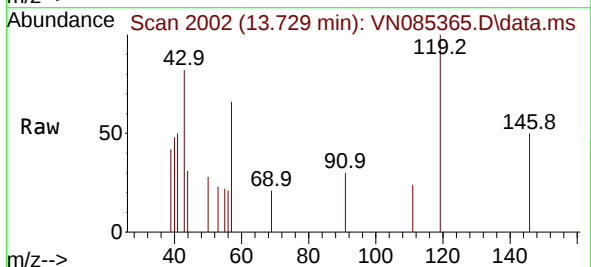
Tgt Ion:119 Resp: 973

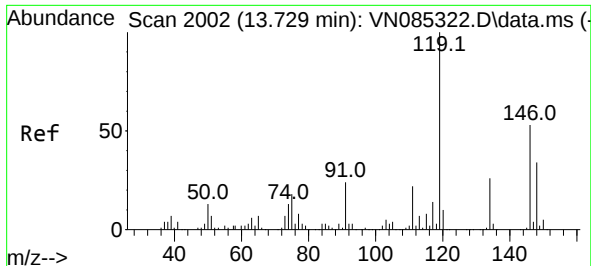
Ion Ratio Lower Upper

119 100

134 7.0 12.5 37.5#

91 37.4 12.2 36.4#





#87

1,3-Dichlorobenzene

Concen: 0.262 ug/l

RT: 13.735 min Scan# 2002

Delta R.T. 0.006 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

ClientSampleId :

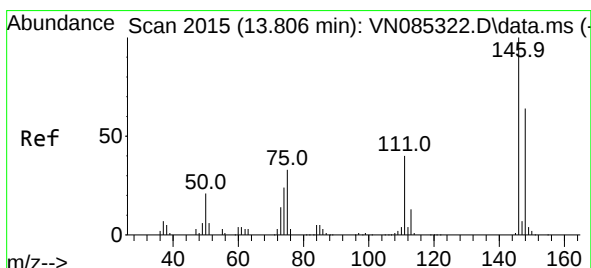
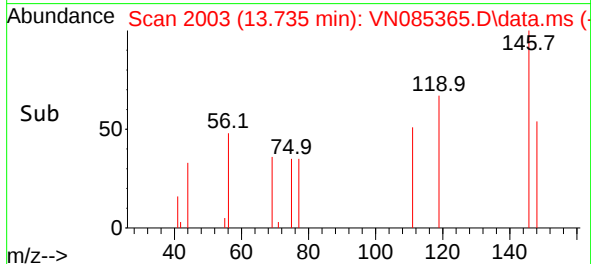
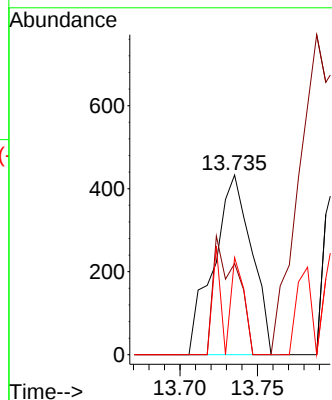
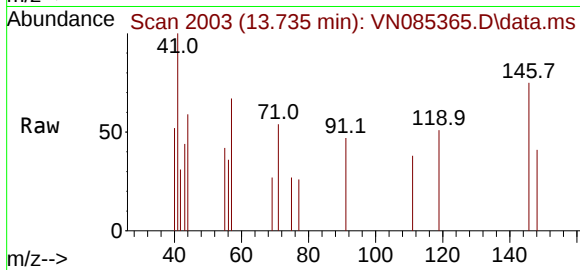
Tgt Ion:146 Resp: 738

Ion Ratio Lower Upper

146 100

111 40.4 21.3 63.9

148 12.5 31.5 94.5#



#88

1,4-Dichlorobenzene

Concen: 0.364 ug/l

RT: 13.806 min Scan# 2015

Delta R.T. 0.000 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

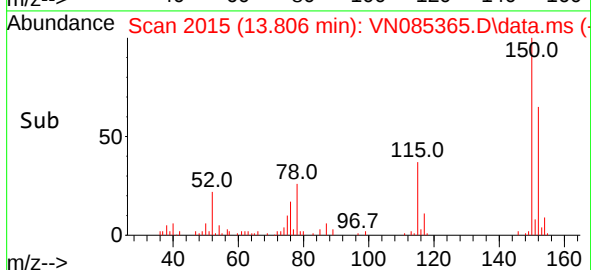
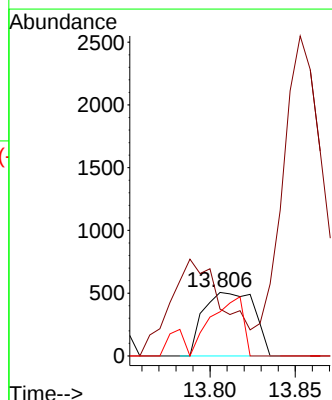
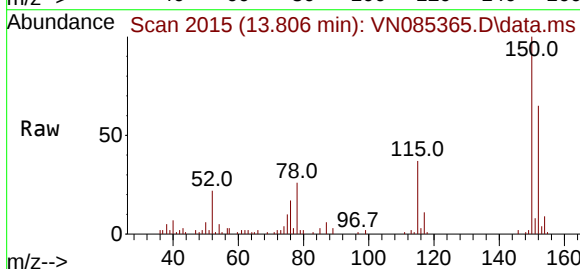
Tgt Ion:146 Resp: 1053

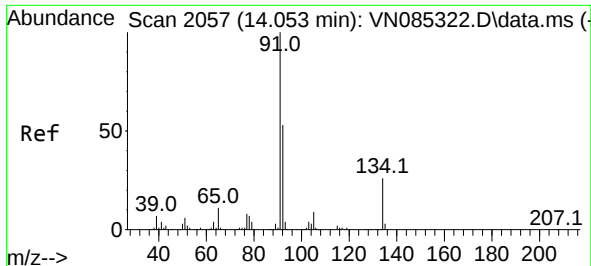
Ion Ratio Lower Upper

146 100

111 0.0 20.8 62.5#

148 58.2 31.7 95.1





#89

n-Butylbenzene

Concen: 0.388 ug/l

RT: 14.047 min Scan# 2056

Delta R.T. -0.006 min

Lab File: VN085365.D

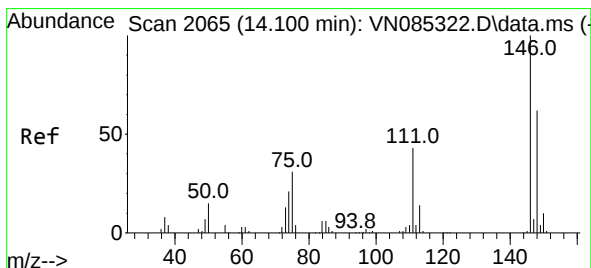
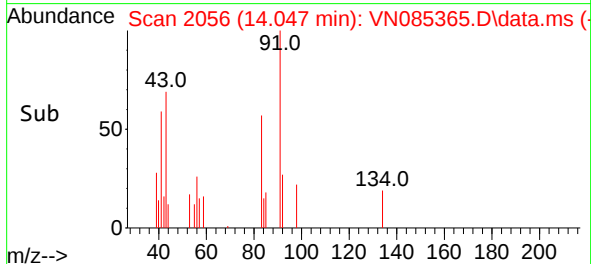
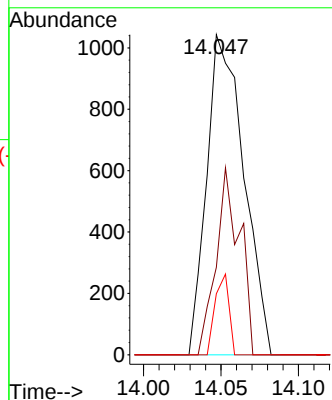
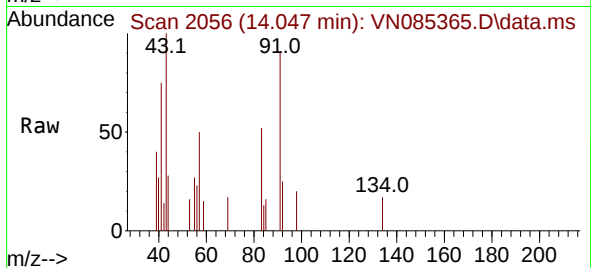
Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion: 91	Resp:	1737
Ion	Ratio	Lower Upper
91	100	
92	37.4	26.0 78.0
134	9.4	12.1 36.3#



#91

1,2-Dichlorobenzene

Concen: 0.220 ug/l

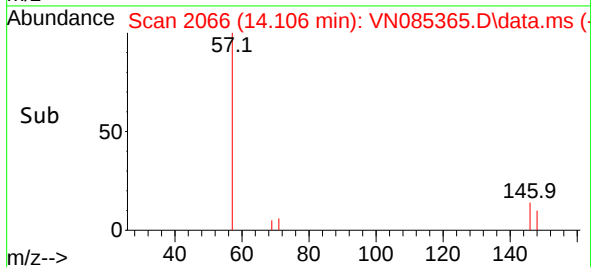
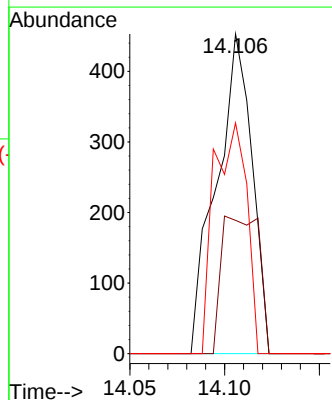
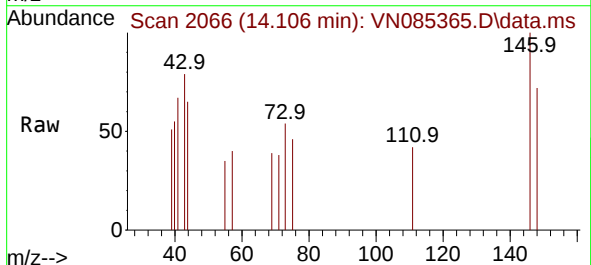
RT: 14.106 min Scan# 2066

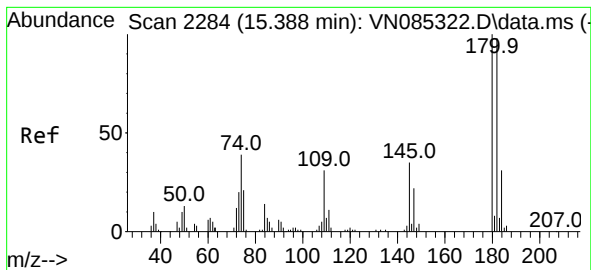
Delta R.T. 0.006 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Tgt Ion: 146	Resp:	591
Ion	Ratio	Lower Upper
146	100	
111	45.2	21.8 65.3
148	66.3	31.4 94.2





#93

1,2,4-Trichlorobenzene

Concen: 0.741 ug/l

RT: 15.394 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Instrument :

MSVOA_N

ClientSampleId :

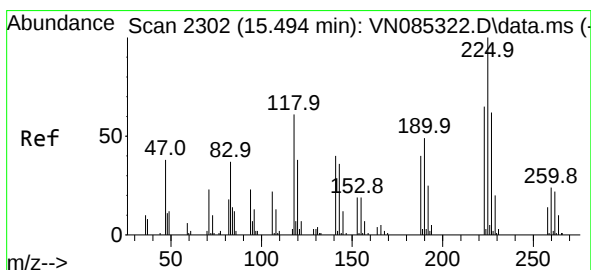
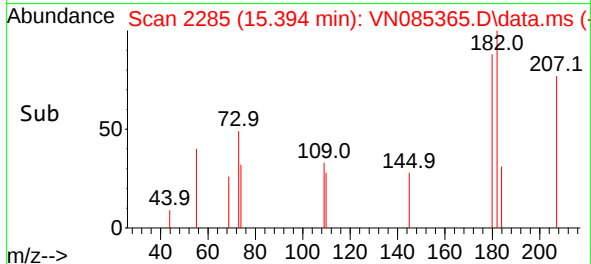
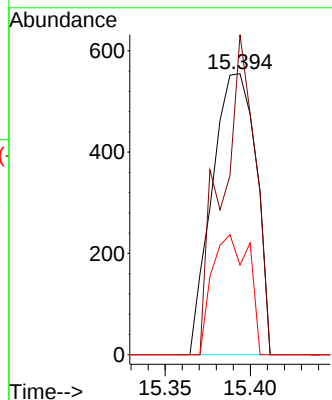
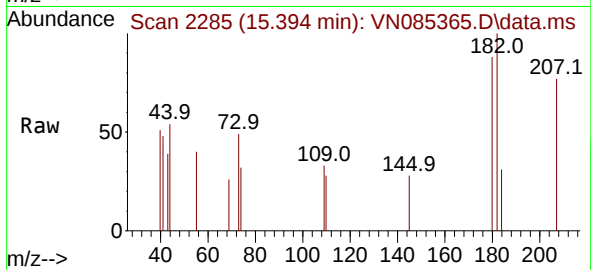
Tgt Ion:180 Resp: 994

Ion Ratio Lower Upper

180 100

182 86.4 47.2 141.6

145 35.7 16.6 49.8



#94

Hexachlorobutadiene

Concen: 0.767 ug/l

RT: 15.494 min Scan# 2302

Delta R.T. 0.000 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

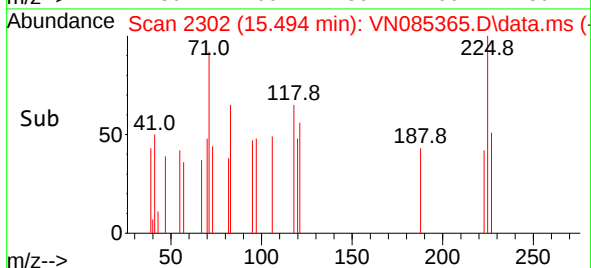
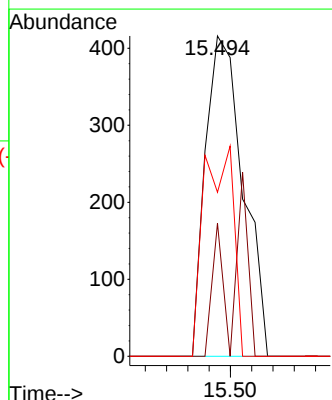
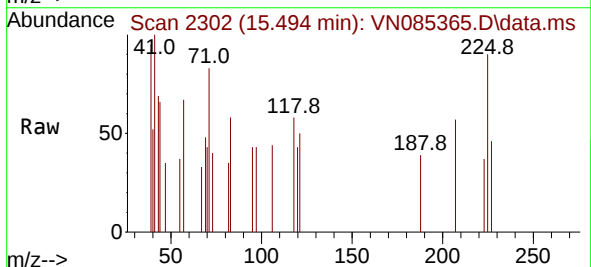
Tgt Ion:225 Resp: 511

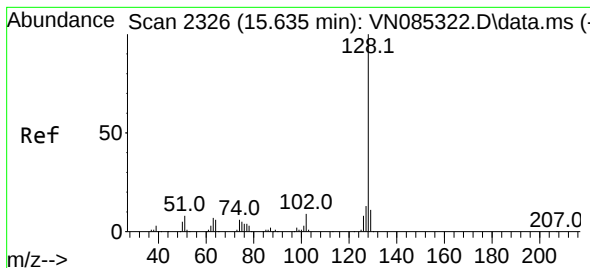
Ion Ratio Lower Upper

225 100

223 11.9 31.6 94.7#

227 51.7 30.3 91.0





#95

Naphthalene

Concen: 1.195 ug/l

RT: 15.641 min Scan# 21

Delta R.T. 0.006 min

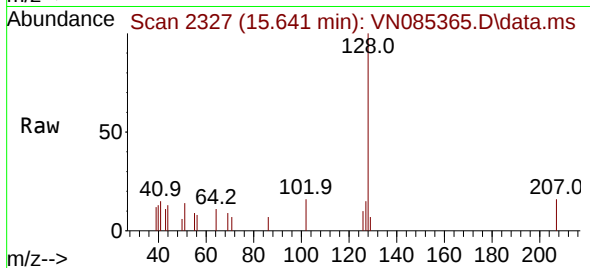
Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

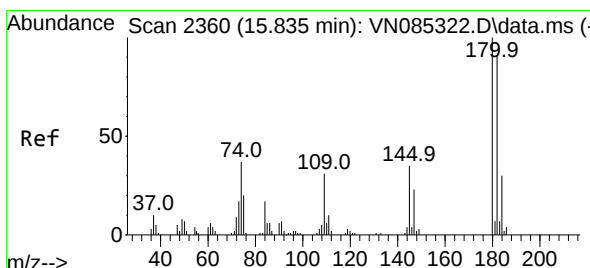
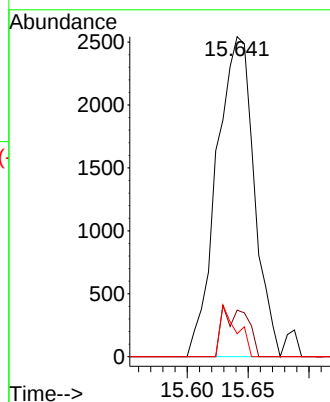
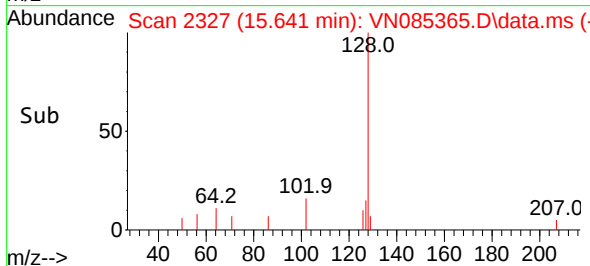
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	128	Resp:	5434
Ion Ratio	Lower	Upper	
128	100		
127	10.5	10.6	16.0#
129	7.2	8.5	12.7#



#96

1,2,3-Trichlorobenzene

Concen: 0.984 ug/l

RT: 15.835 min Scan# 2360

Delta R.T. 0.000 min

Lab File: VN085365.D

Acq: 31 Dec 2024 11:42

Tgt Ion:	180	Resp:	1318
Ion Ratio	Lower	Upper	
180	100		
182	55.2	46.8	140.4
145	23.0	17.2	51.6

