

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022125\
 Data File : VN085808.D
 Acq On : 21 Feb 2025 17:27
 Operator : JC\MD
 Sample : PB166809ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB166809ZHE#01

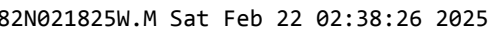
Quant Time: Feb 22 02:38:15 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

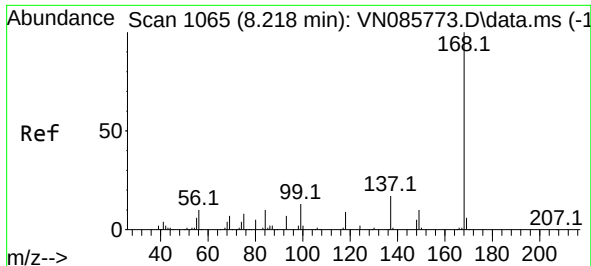
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	237720	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	459021	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	450269	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	161096	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	187863	60.956	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 121.920%			
35) Dibromofluoromethane	8.165	113	163459	54.421	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.840%			
50) Toluene-d8	10.565	98	605245	55.384	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.760%			
62) 4-Bromofluorobenzene	12.847	95	179379	49.820	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 99.640%			
Target Compounds						
					Qvalue	
5) Bromomethane	2.971	94	741	0.337	ug/l #	63
11) Tert butyl alcohol	5.500	59	119	0.314	ug/l #	72
16) Acetone	4.430	43	35116	36.010	ug/l	97
18) Methyl Acetate	5.030	43	2316	0.690	ug/l #	84
20) Methylene Chloride	5.271	84	5317	1.695	ug/l	88
25) 2-Butanone	7.482	43	3343	2.330	ug/l	97
28) Bromochloromethane	7.953	49	962	0.445	ug/l #	9
30) Chloroform	7.959	83	14356	2.613	ug/l	100
31) Cyclohexane	8.218	56	5183	1.177	ug/l #	6
36) 1,1-Dichloropropene	8.218	75	19324	4.546	ug/l #	50
37) Ethyl Acetate	7.565	43	4599	1.315	ug/l #	74
38) Carbon Tetrachloride	8.218	117	25261	5.001	ug/l #	18
42) 1,2-Dichloroethane	8.671	62	1257	0.283	ug/l #	73
43) Isopropyl Acetate	8.688	43	169089	27.294	ug/l #	90
45) 1,2-Dichloropropane	9.735	63	2745	0.835	ug/l #	43
48) Methyl methacrylate	9.735	41	158933	61.175	ug/l #	37
49) 1,4-Dioxane	9.729	88	355	7.186	ug/l #	1
51) 4-Methyl-2-Pentanone	10.441	43	13557	4.020	ug/l #	69
54) cis-1,3-Dichloropropene	10.353	75	65667	13.049	ug/l #	66
56) Ethyl methacrylate	10.976	69	2879	1.163	ug/l #	1
57) 1,3-Dichloropropane	11.200	76	9726	1.835	ug/l #	42
59) 2-Hexanone	11.200	43	114852	49.499	ug/l #	51
70) Styrene	12.406	104	259	0.610	ug/l #	44
74) N-amyl acetate	12.476	43	1974	0.507	ug/l #	39
76) 1,2,3-Trichloropropane	12.847	75	89237	24.937	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	89237	72.760	ug/l #	13
86) p-Isopropyltoluene	13.729	119	223	0.650	ug/l #	50
94) Hexachlorobutadiene	15.494	225	516	0.332	ug/l #	40
95) Naphthalene	15.641	128	2050	0.292	ug/l #	73
96) 1,2,3-Trichlorobenzene	15.847	180	540	0.210	ug/l #	68

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

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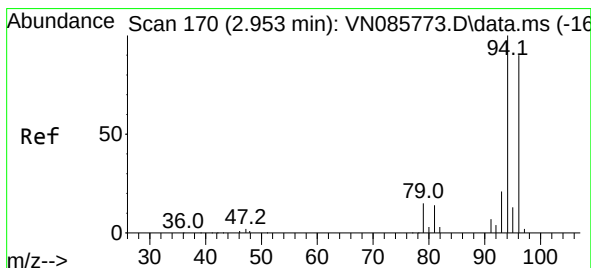
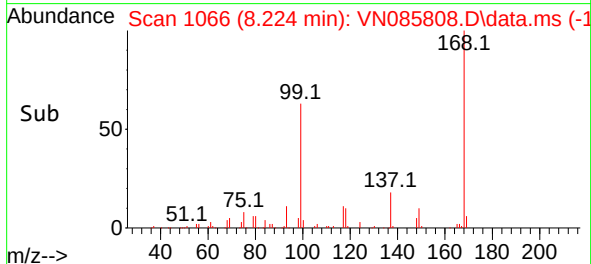
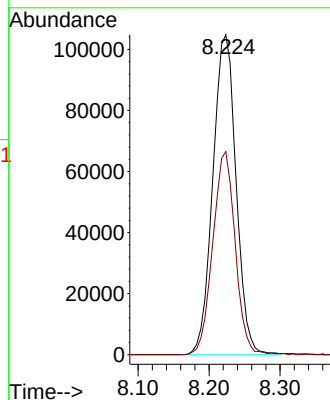
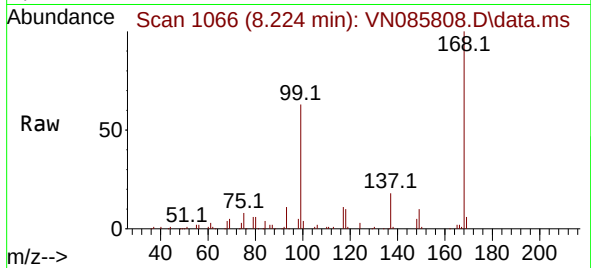




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. 0.006 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

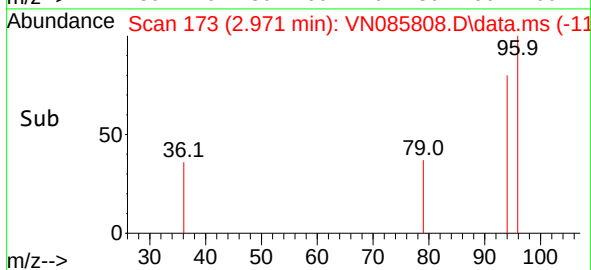
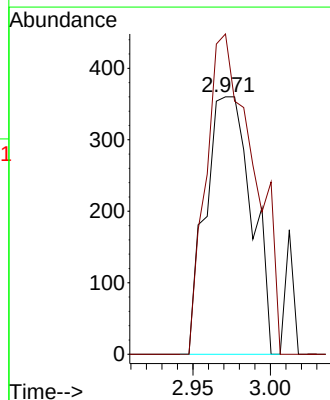
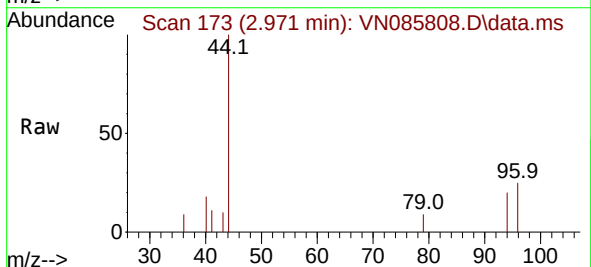
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

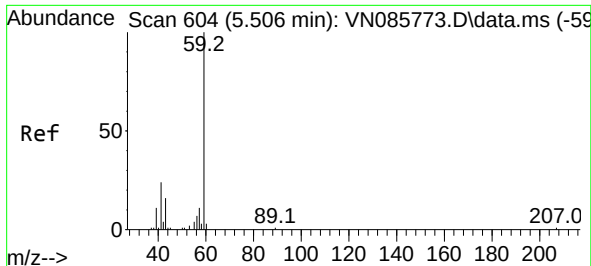
Tgt Ion:168 Resp: 237720
Ion Ratio Lower Upper
168 100
99 63.5 47.9 71.9



#5
Bromomethane
Concen: 0.337 ug/l
RT: 2.971 min Scan# 173
Delta R.T. 0.018 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 94 Resp: 741
Ion Ratio Lower Upper
94 100
96 124.4 71.7 107.5#

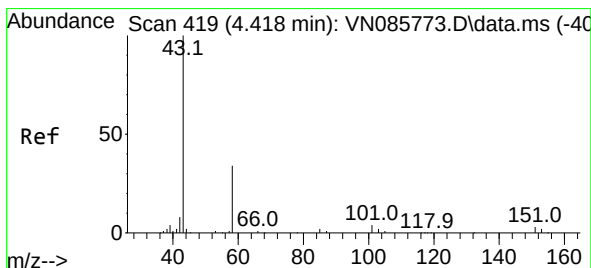
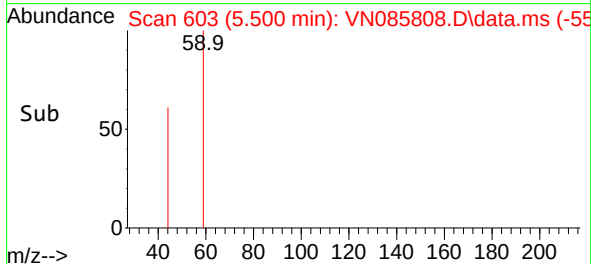
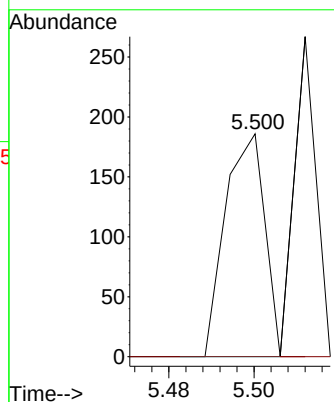
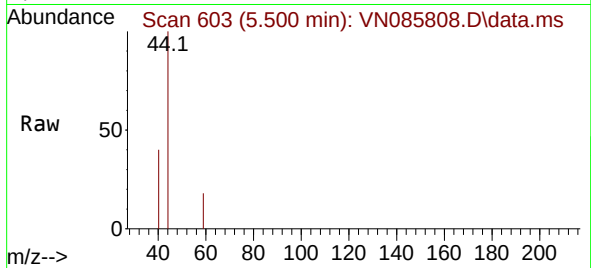




#11
Tert butyl alcohol
Concen: 0.314 ug/l
RT: 5.500 min Scan# 604
Delta R.T. -0.006 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

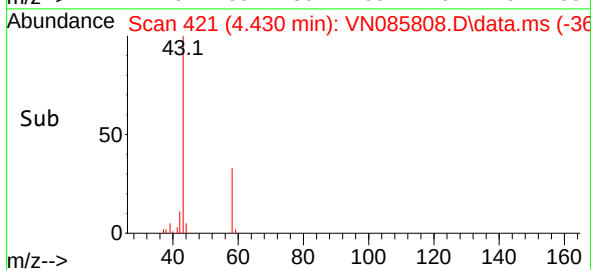
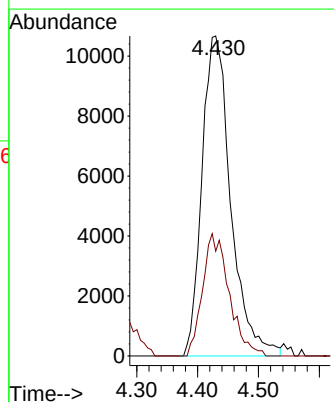
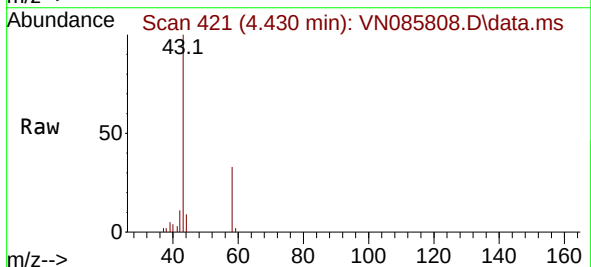
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

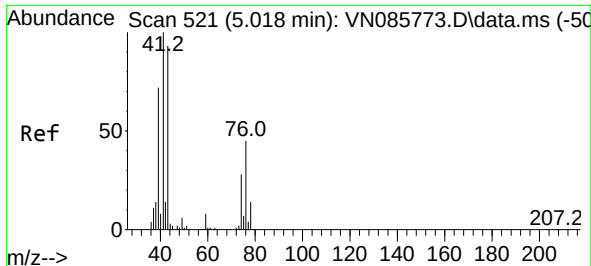
Tgt Ion: 59 Resp: 119
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#16
Acetone
Concen: 36.010 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.012 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 43 Resp: 35116
Ion Ratio Lower Upper
43 100
58 32.8 27.5 41.3

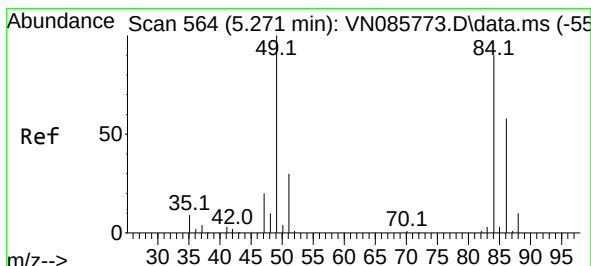
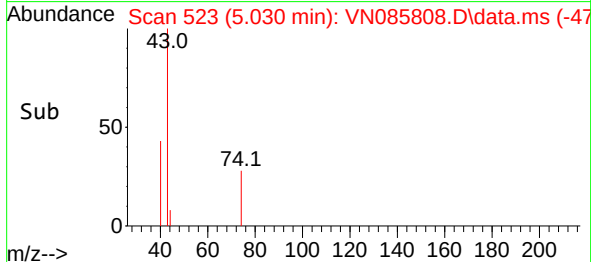
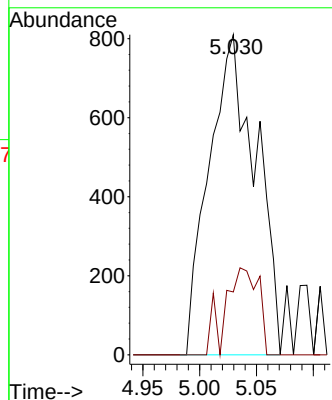
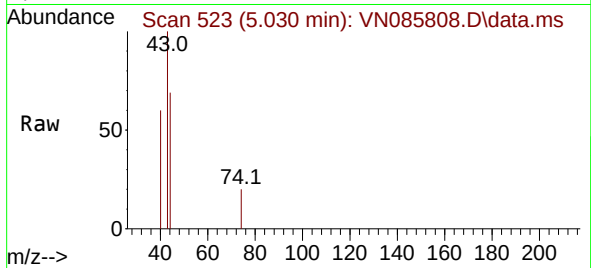




#18
Methyl Acetate
Concen: 0.690 ug/l
RT: 5.030 min Scan# 51
Delta R.T. 0.012 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

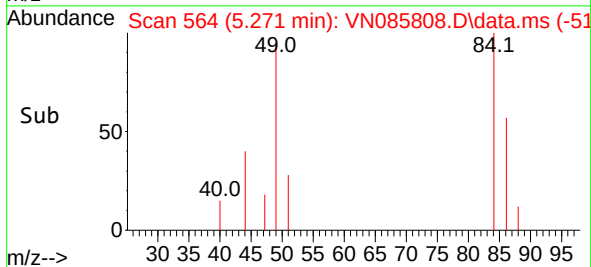
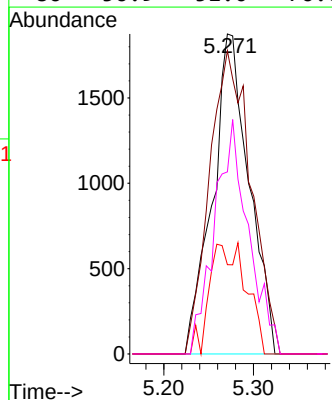
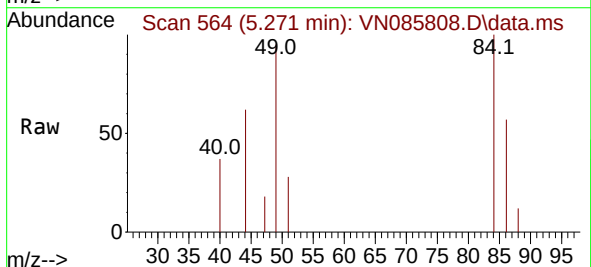
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

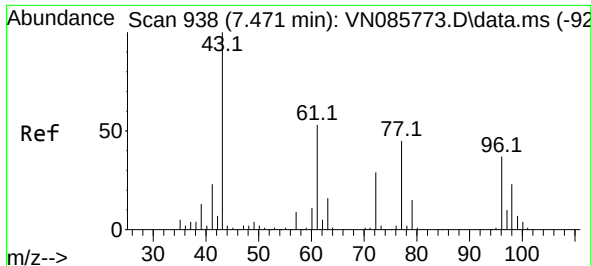
Tgt Ion: 43 Resp: 2316
Ion Ratio Lower Upper
43 100
74 19.4 22.2 33.4#



#20
Methylene Chloride
Concen: 1.695 ug/l
RT: 5.271 min Scan# 564
Delta R.T. -0.000 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 84 Resp: 5317
Ion Ratio Lower Upper
84 100
49 94.8 88.4 132.6
51 27.9 26.6 40.0
86 56.9 51.0 76.6





#25

2-Butanone

Concen: 2.330 ug/l

RT: 7.482 min Scan# 94

Delta R.T. 0.012 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

Instrument :

MSVOA_N

ClientSampleId :

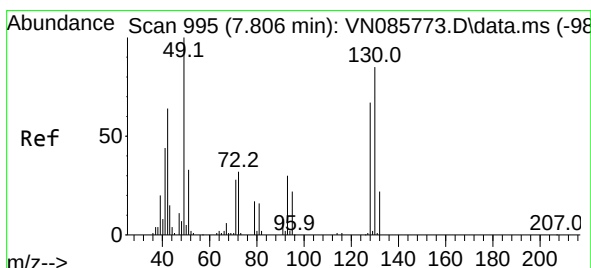
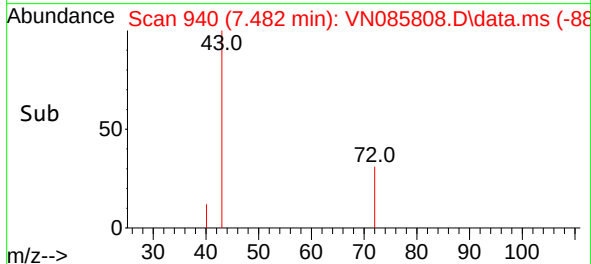
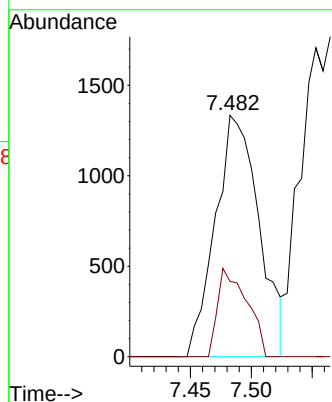
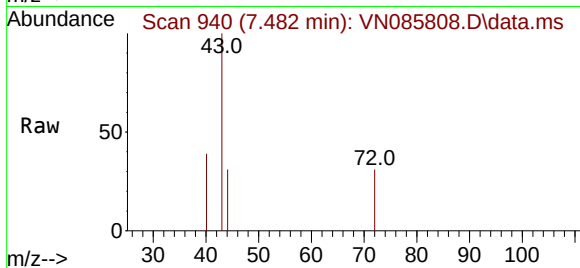
PB166809ZHE#01

Tgt Ion: 43 Resp: 3343

Ion Ratio Lower Upper

43 100

72 31.3 23.6 35.4



#28

Bromochloromethane

Concen: 0.445 ug/l

RT: 7.953 min Scan# 1020

Delta R.T. 0.147 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

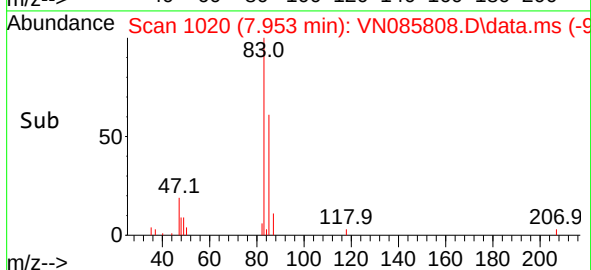
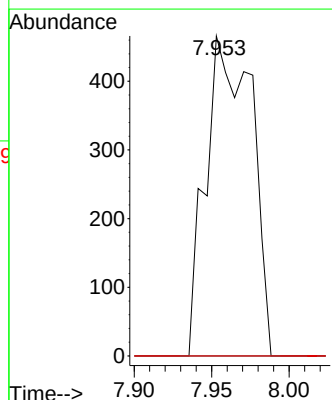
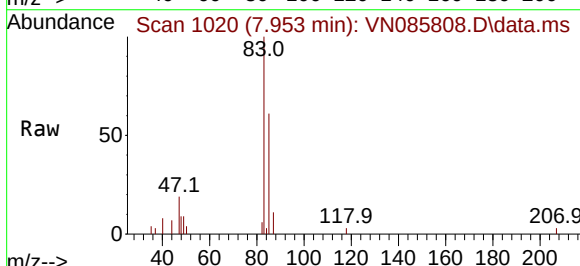
Tgt Ion: 49 Resp: 962

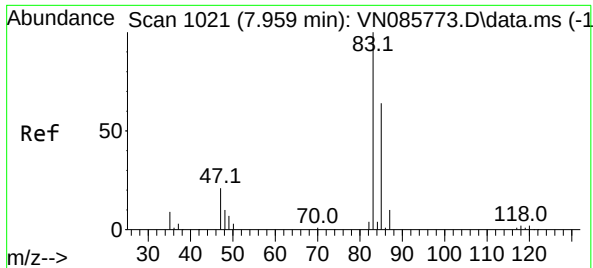
Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.8

130 0.0 68.0 102.0#

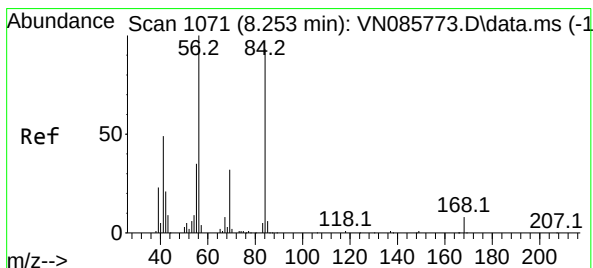
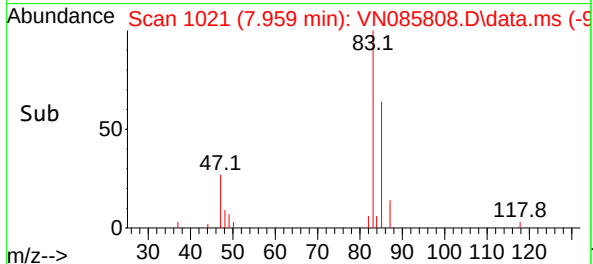
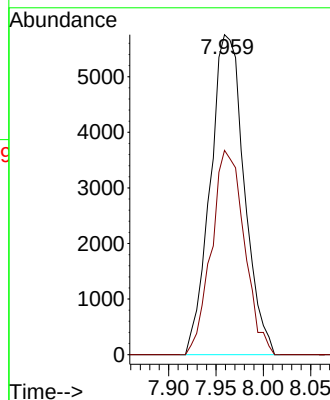
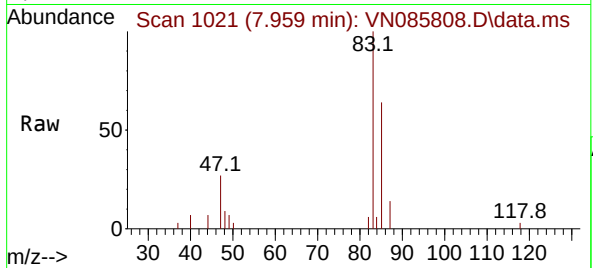




#30
Chloroform
Concen: 2.613 ug/l
RT: 7.959 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

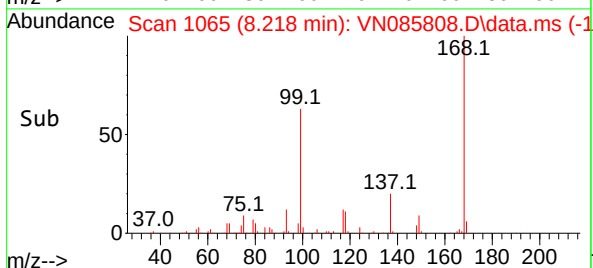
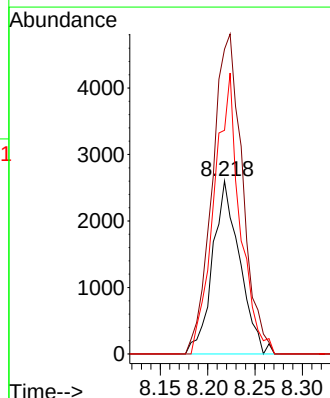
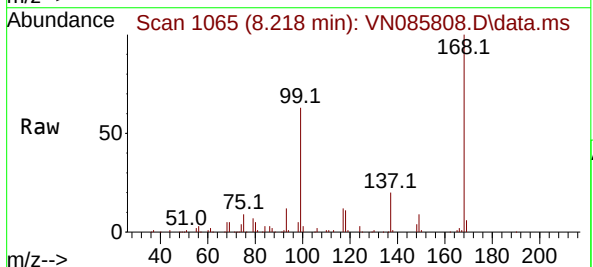
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

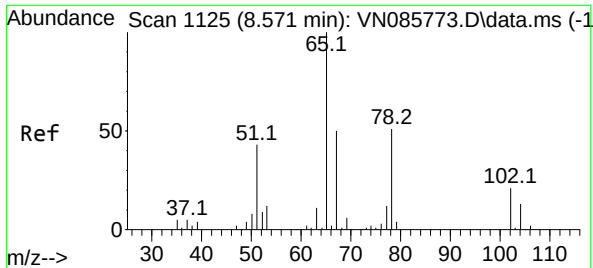
Tgt Ion: 83 Resp: 14356
Ion Ratio Lower Upper
83 100
85 63.9 50.9 76.3



#31
Cyclohexane
Concen: 1.177 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.035 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 56 Resp: 5183
Ion Ratio Lower Upper
56 100
69 176.2 25.8 38.6#
84 129.3 74.5 111.7#





#33

1,2-Dichloroethane-d4

Concen: 60.956 ug/l

RT: 8.577 min Scan# 1125

Delta R.T. 0.006 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

Instrument :

MSVOA_N

ClientSampleId :

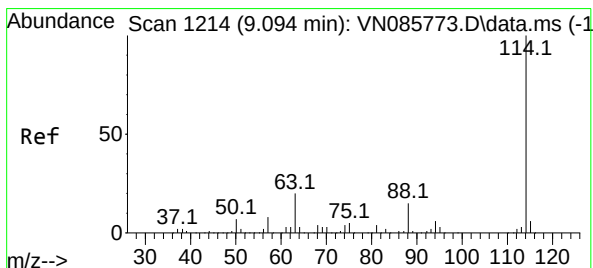
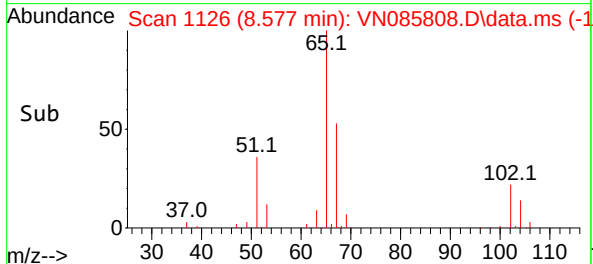
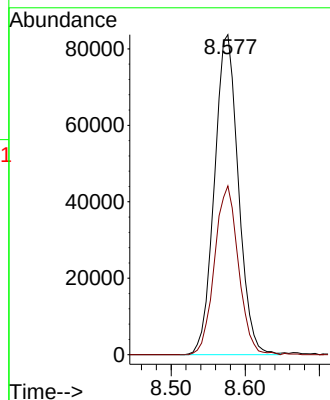
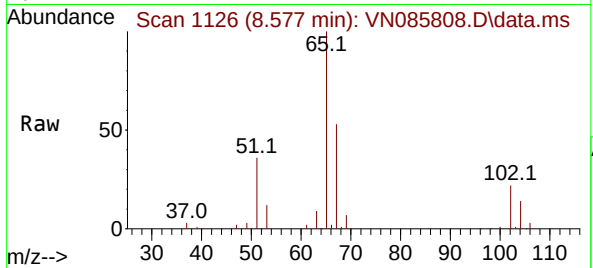
PB166809ZHE#01

Tgt Ion: 65 Resp: 187863

Ion Ratio Lower Upper

65 100

67 52.6 0.0 106.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.006 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

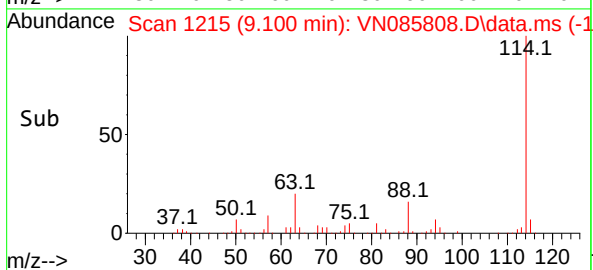
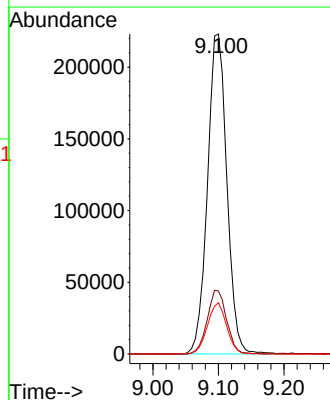
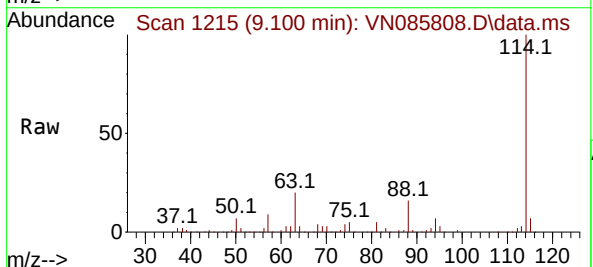
Tgt Ion: 114 Resp: 459021

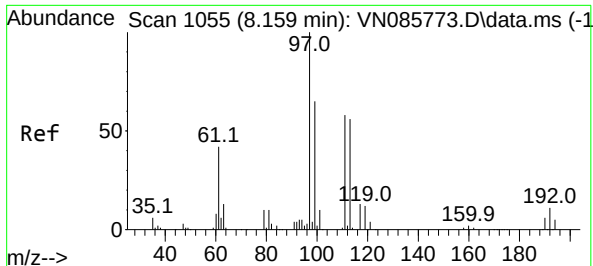
Ion Ratio Lower Upper

114 100

63 19.7 0.0 39.2

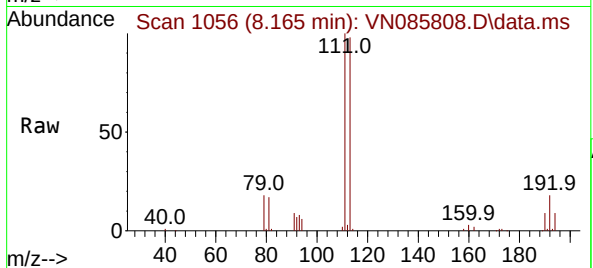
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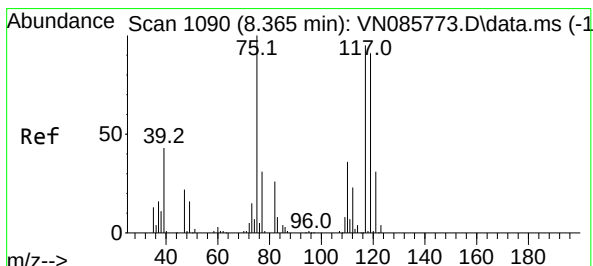
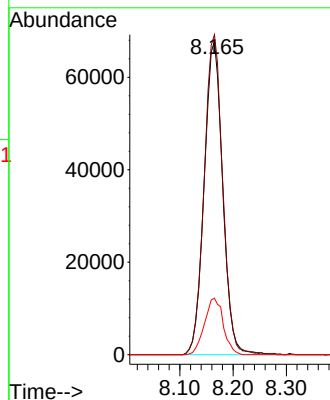
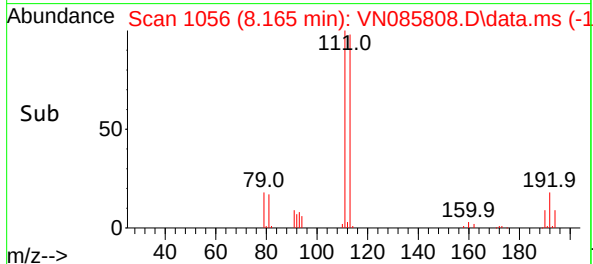


#35
Dibromofluoromethane
Concen: 54.421 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.006 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

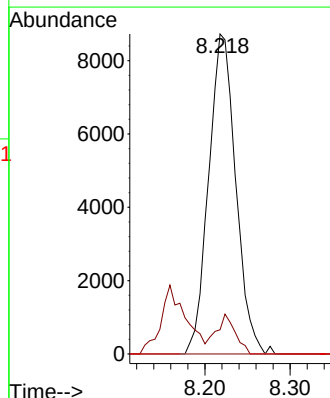
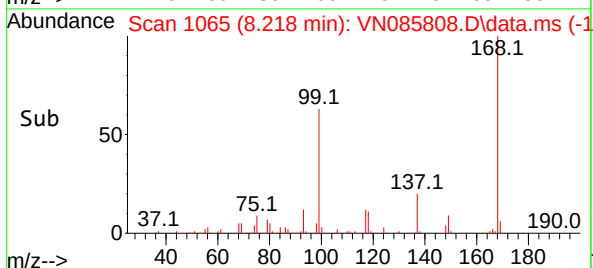
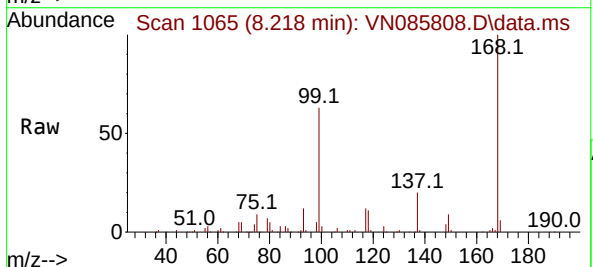


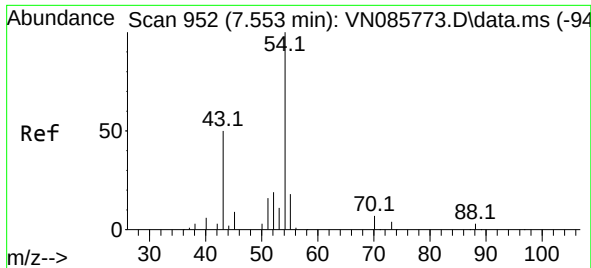
Tgt Ion:113 Resp: 163459
Ion Ratio Lower Upper
113 100
111 101.6 82.2 123.4
192 18.3 14.7 22.1



#36
1,1-Dichloropropene
Concen: 4.546 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.147 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 75 Resp: 19324
Ion Ratio Lower Upper
75 100
110 8.8 17.3 52.0#
77 0.0 24.6 37.0#

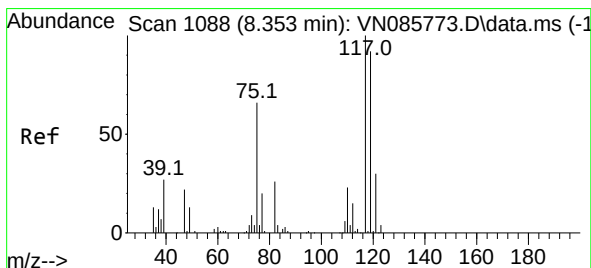
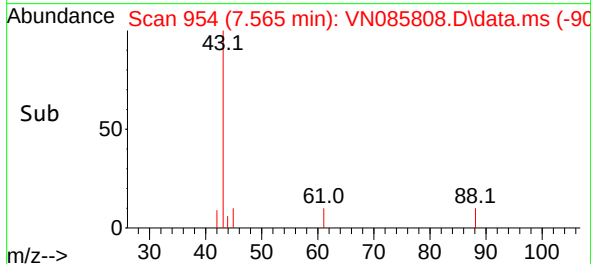
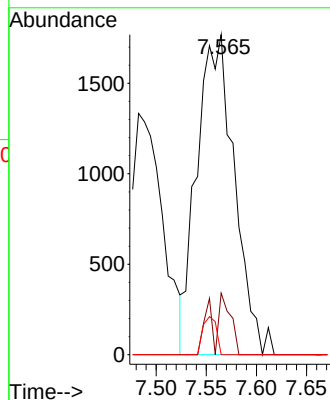
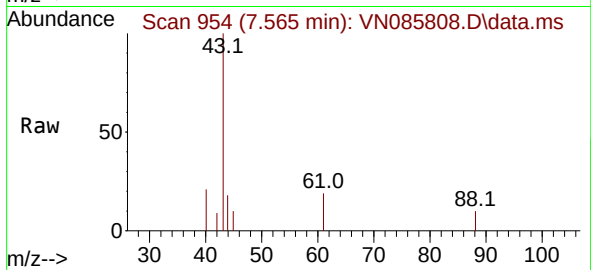




#37
Ethyl Acetate
Concen: 1.315 ug/l
RT: 7.565 min Scan# 91
Delta R.T. 0.012 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

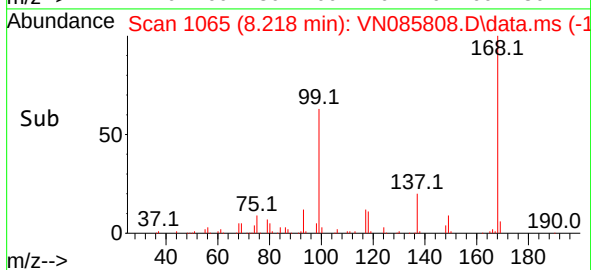
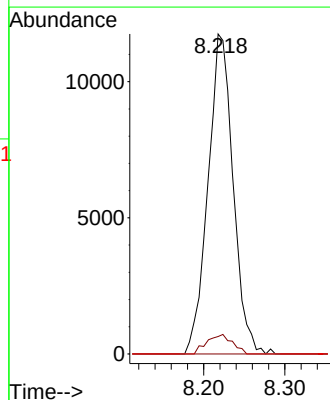
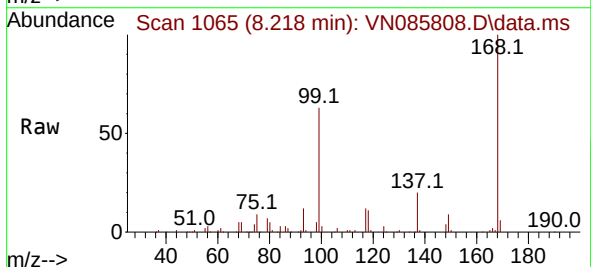
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

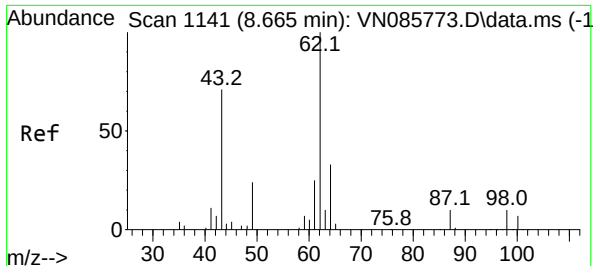
Tgt Ion: 43 Resp: 4599
Ion Ratio Lower Upper
43 100
61 6.0 12.2 18.2#
70 0.0 9.5 14.3#



#38
Carbon Tetrachloride
Concen: 5.001 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.135 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 117 Resp: 25261
Ion Ratio Lower Upper
117 100
119 5.4 73.8 110.6#
121 0.0 24.3 36.5#





#42

1,2-Dichloroethane

Concen: 0.283 ug/l

RT: 8.671 min Scan# 1142

Delta R.T. 0.006 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

Instrument :

MSVOA_N

ClientSampleId :

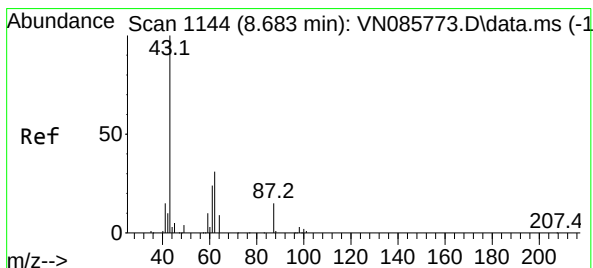
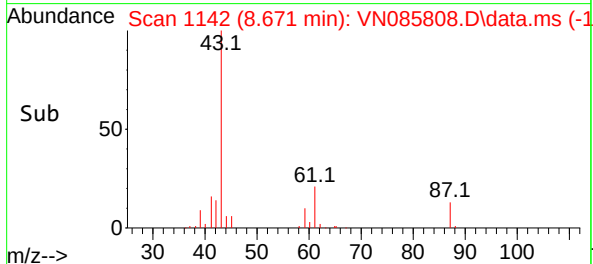
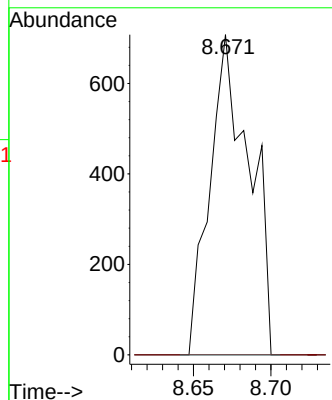
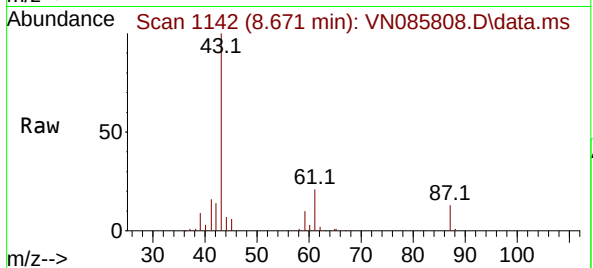
PB166809ZHE#01

Tgt Ion: 62 Resp: 1257

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.6



#43

Isopropyl Acetate

Concen: 27.294 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. 0.005 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

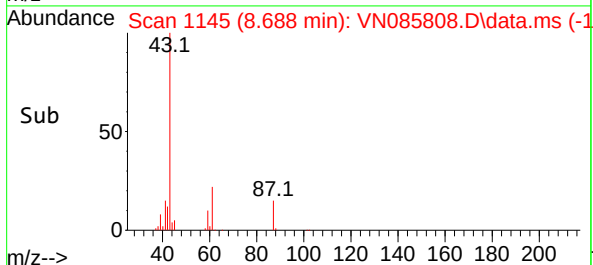
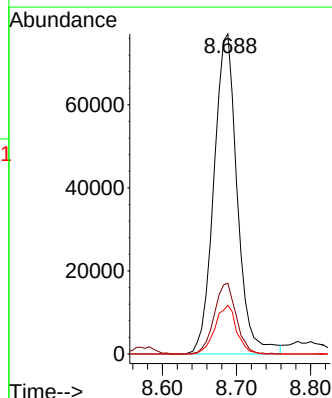
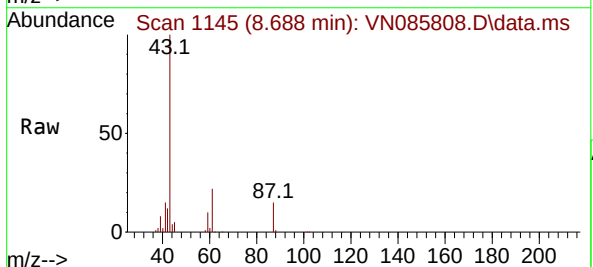
Tgt Ion: 43 Resp: 169089

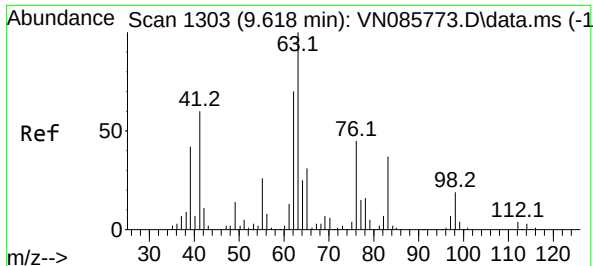
Ion Ratio Lower Upper

43 100

61 20.8 22.6 34.0#

87 13.9 11.8 17.8





#45

1,2-Dichloropropane

Concen: 0.835 ug/l

RT: 9.735 min Scan# 11

Delta R.T. 0.118 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

Instrument :

MSVOA_N

ClientSampleId :

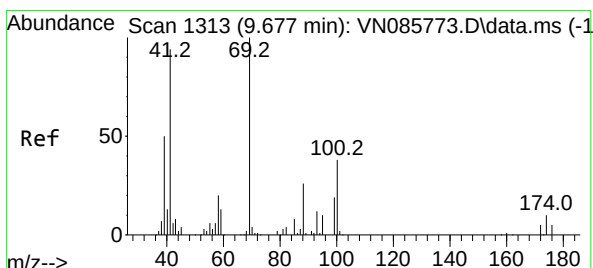
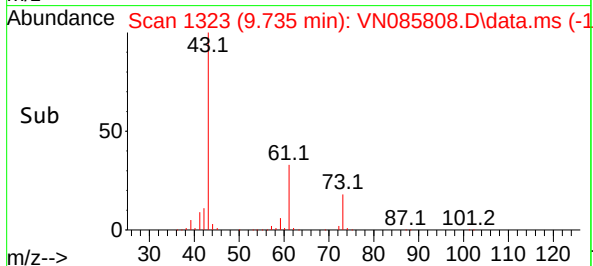
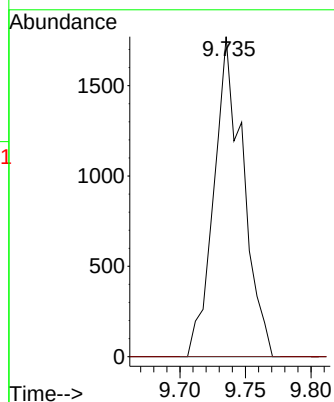
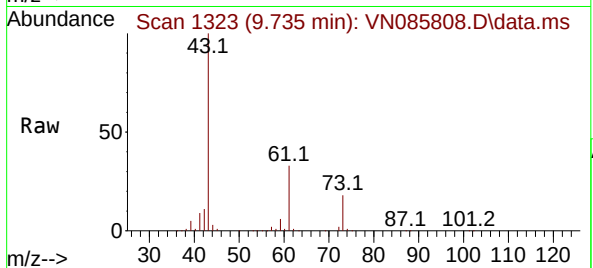
PB166809ZHE#01

Tgt Ion: 63 Resp: 2745

Ion Ratio Lower Upper

63 100

65 0.0 25.1 37.7#



#48

Methyl methacrylate

Concen: 61.175 ug/l

RT: 9.735 min Scan# 1323

Delta R.T. 0.059 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

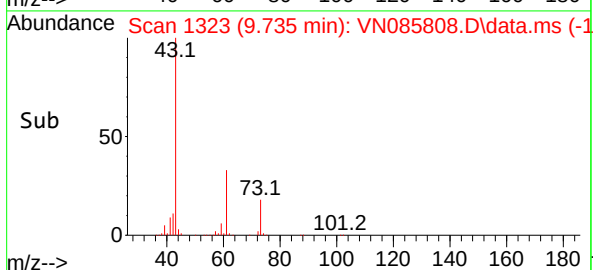
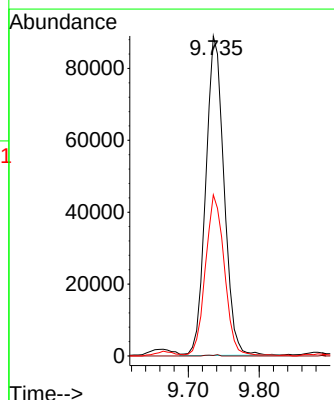
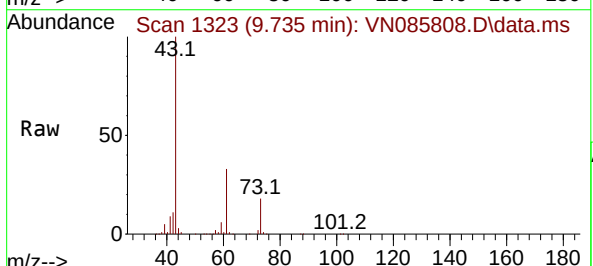
Tgt Ion: 41 Resp: 158933

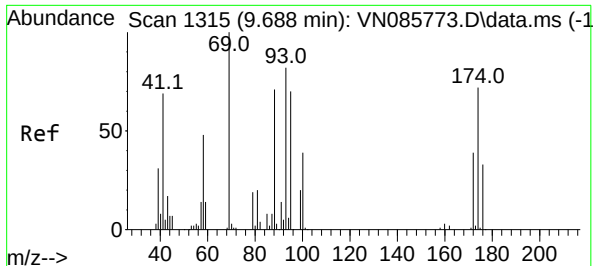
Ion Ratio Lower Upper

41 100

69 0.2 76.0 114.0#

39 51.6 42.3 63.5





#49

1,4-Dioxane

Concen: 7.186 ug/l

RT: 9.729 min Scan# 11

Delta R.T. 0.041 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

Instrument :

MSVOA_N

ClientSampleId :

PB166809ZHE#01

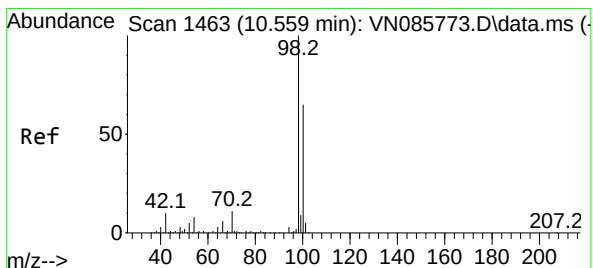
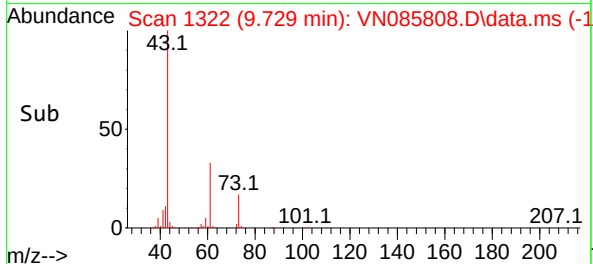
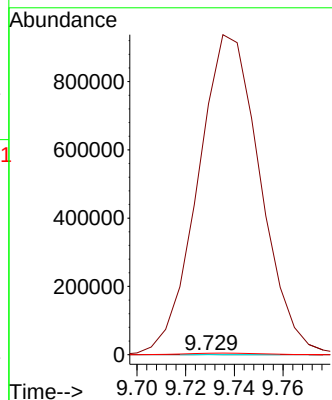
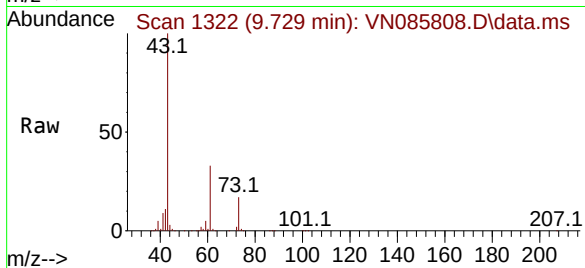
Tgt Ion: 88 Resp: 355

Ion Ratio Lower Upper

88 100

43 473723.1 18.6 27.8#

58 2762.3 56.7 85.1#



#50

Toluene-d8

Concen: 55.384 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. 0.006 min

Lab File: VN085808.D

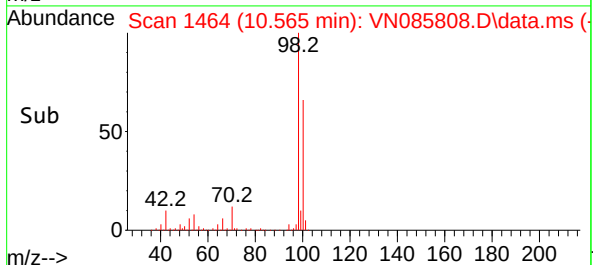
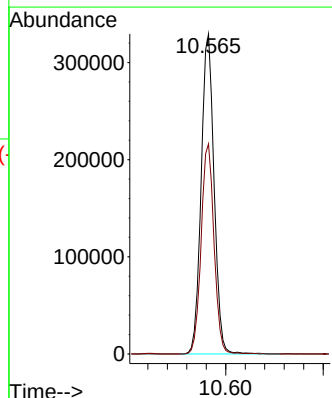
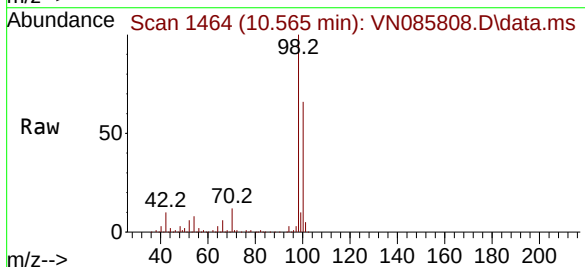
Acq: 21 Feb 2025 17:27

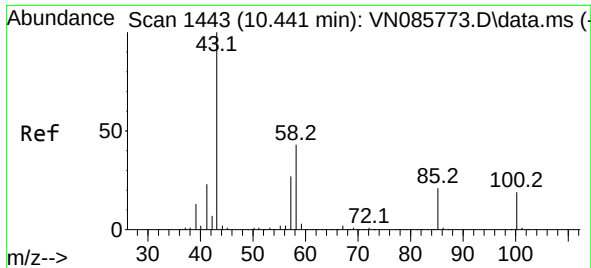
Tgt Ion: 98 Resp: 605245

Ion Ratio Lower Upper

98 100

100 65.5 52.1 78.1

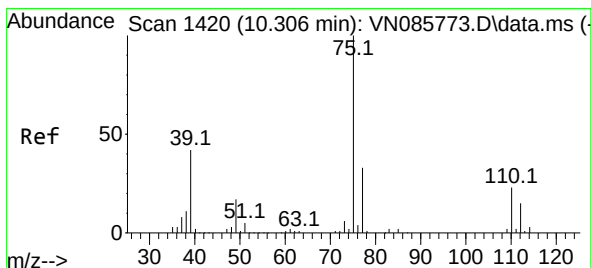
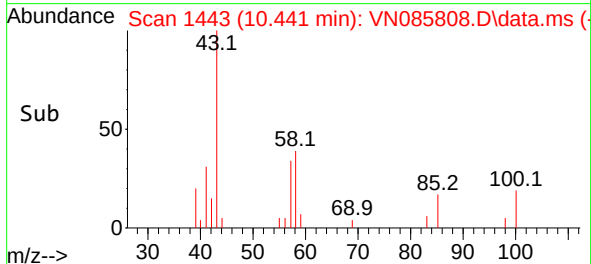
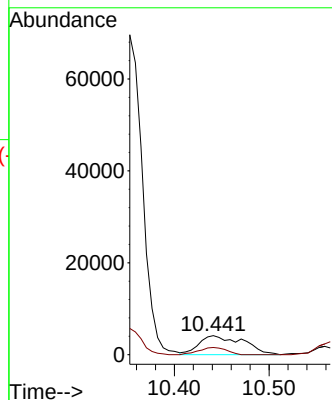
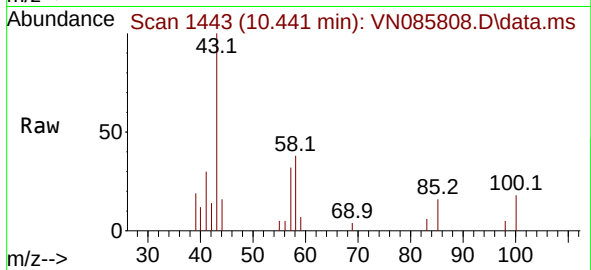




#51
4-Methyl-2-Pentanone
Concen: 4.020 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. -0.000 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

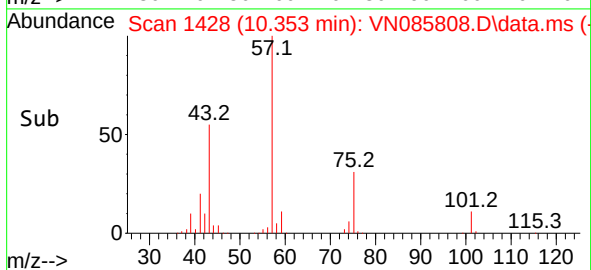
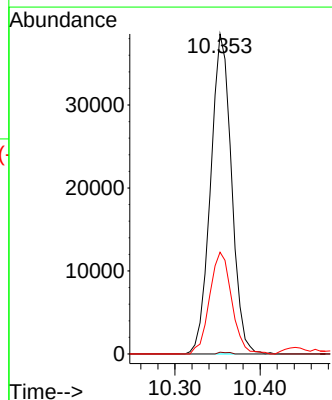
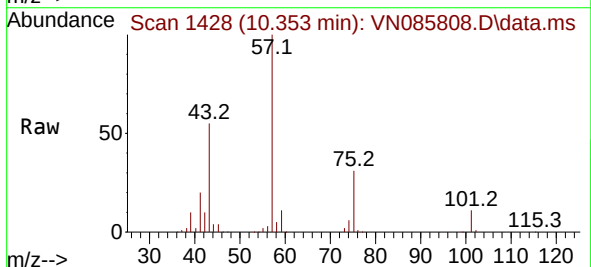
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

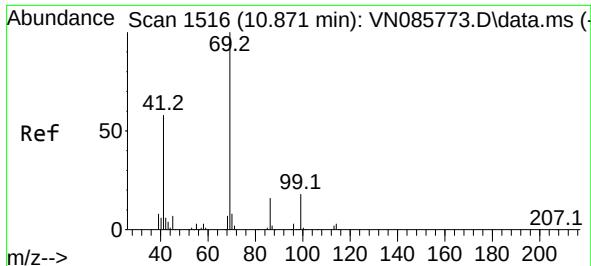
Tgt Ion: 43 Resp: 13557
Ion Ratio Lower Upper
43 100
58 23.4 34.6 52.0#



#54
cis-1,3-Dichloropropene
Concen: 13.049 ug/l
RT: 10.353 min Scan# 1428
Delta R.T. 0.047 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 75 Resp: 65667
Ion Ratio Lower Upper
75 100
77 0.5 26.1 39.1#
39 31.8 33.4 50.0#

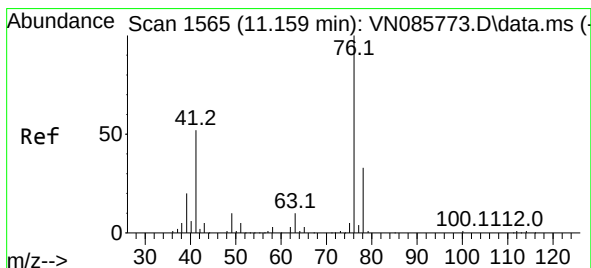
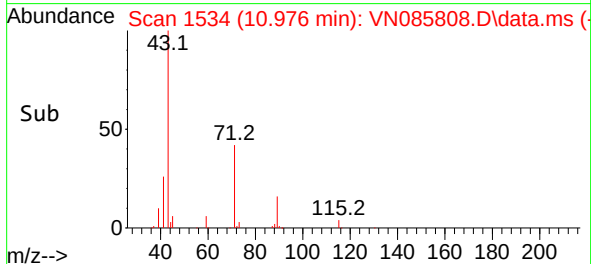
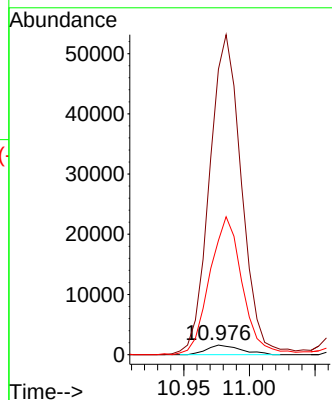
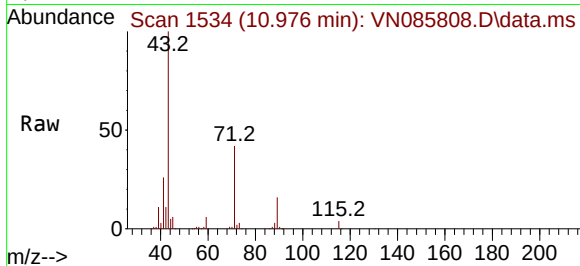




#56
Ethyl methacrylate
Concen: 1.163 ug/l
RT: 10.976 min Scan# 1534
Delta R.T. 0.105 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

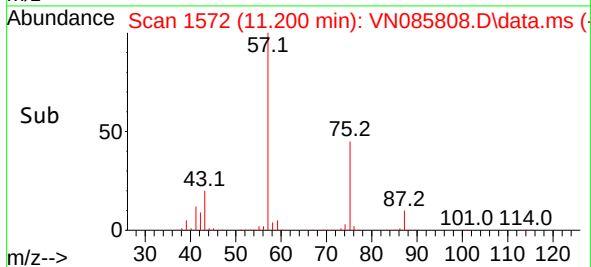
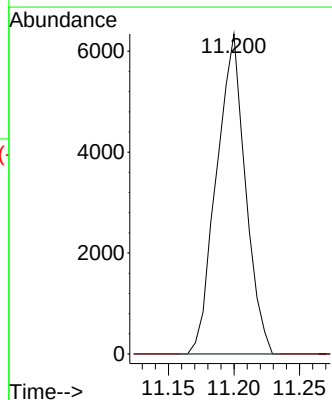
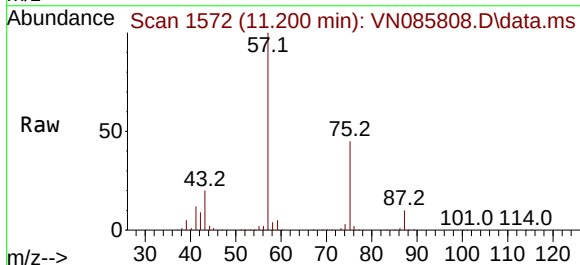
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

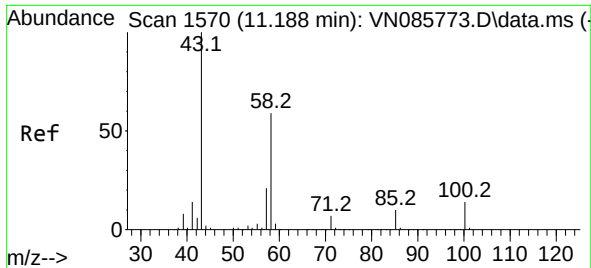
Tgt Ion: 69 Resp: 2879
Ion Ratio Lower Upper
69 100
41 3140.6 46.0 69.0#
39 1381.2 22.0 33.0#



#57
1,3-Dichloropropane
Concen: 1.835 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.041 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 76 Resp: 9726
Ion Ratio Lower Upper
76 100
78 0.0 25.9 38.9#

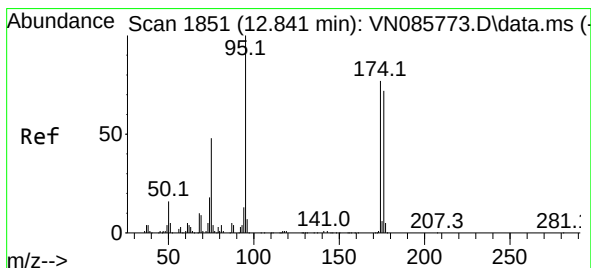
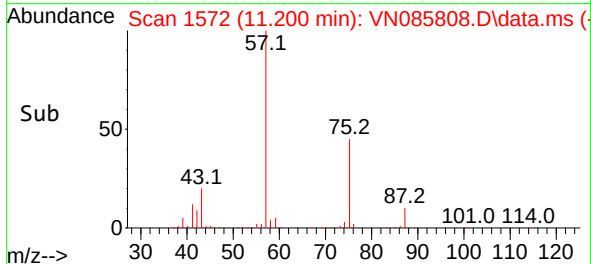
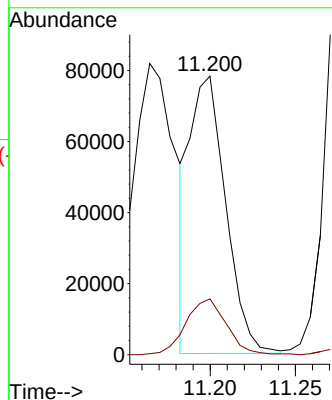
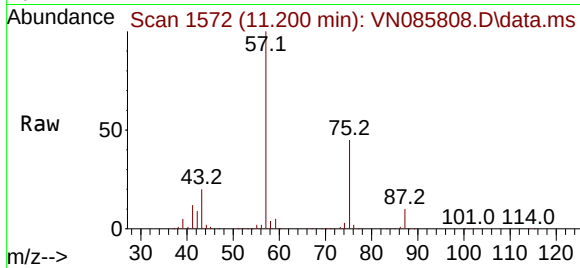




#59
2-Hexanone
Concen: 49.499 ug/l
RT: 11.200 min Scan# 1118
Delta R.T. 0.012 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

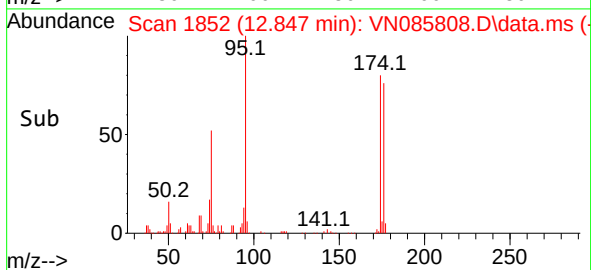
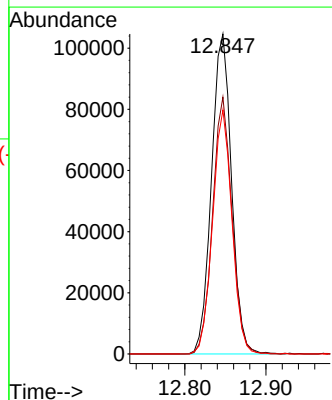
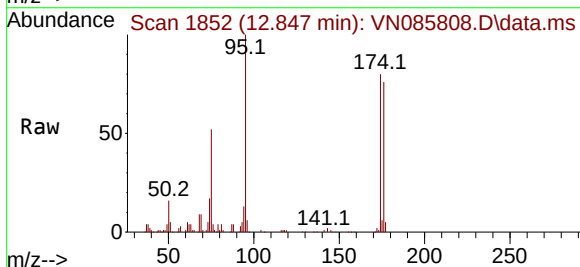
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

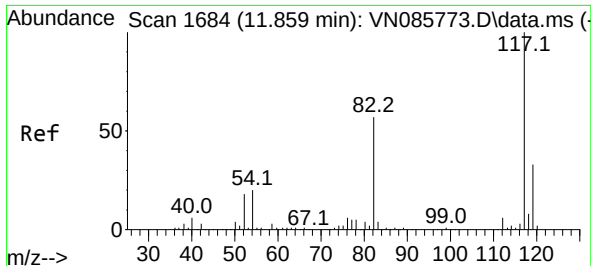
Tgt Ion: 43 Resp: 114852
Ion Ratio Lower Upper
43 100
58 22.7 29.8 89.5#



#62
4-Bromofluorobenzene
Concen: 49.820 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.006 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 95 Resp: 179379
Ion Ratio Lower Upper
95 100
174 77.9 0.0 152.4
176 73.9 0.0 146.6

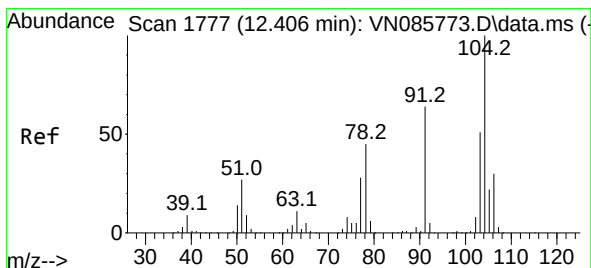
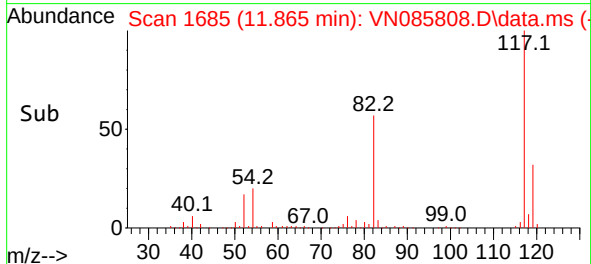
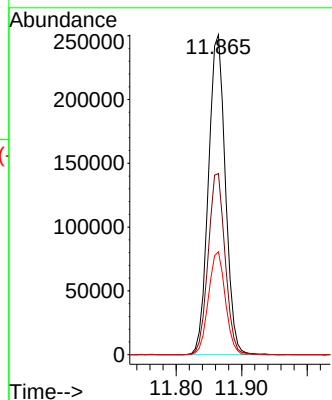
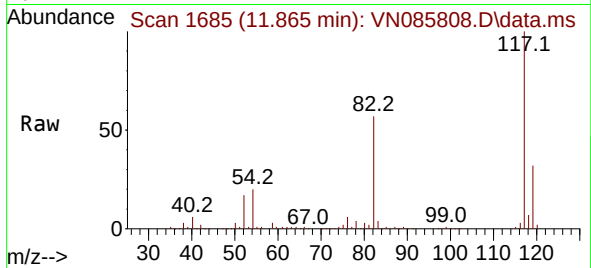




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.006 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

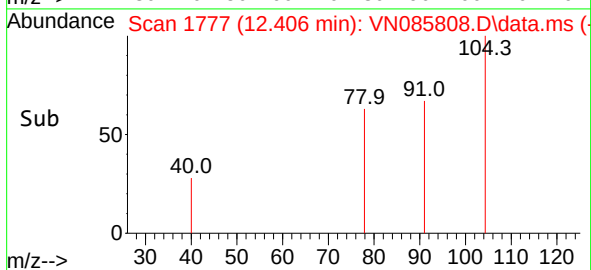
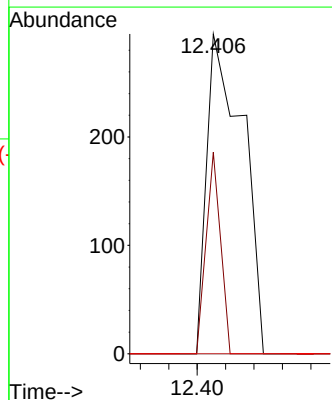
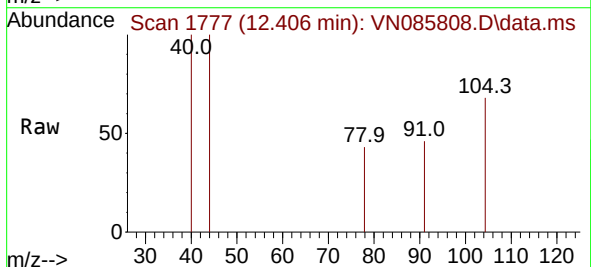
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

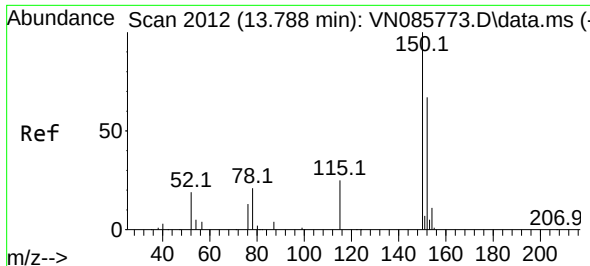
Tgt Ion:117 Resp: 450269
Ion Ratio Lower Upper
117 100
82 56.6 45.7 68.5
119 32.2 26.2 39.2



#70
Styrene
Concen: 0.610 ug/l
RT: 12.406 min Scan# 1777
Delta R.T. -0.000 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion:104 Resp: 259
Ion Ratio Lower Upper
104 100
78 25.5 39.0 58.6#
103 0.0 43.3 64.9#

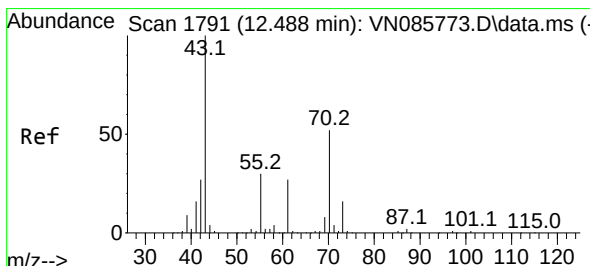
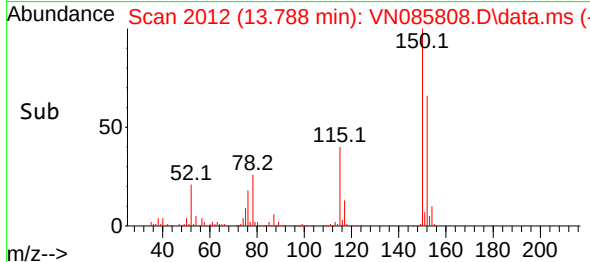
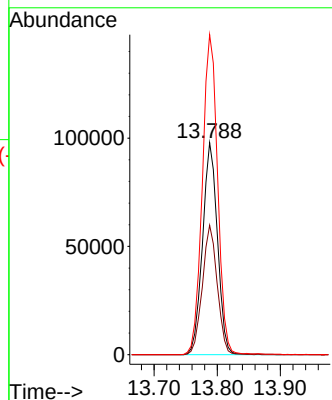
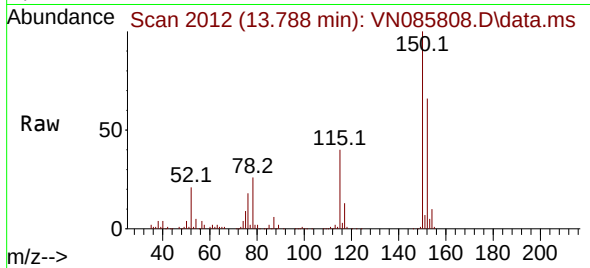




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.788 min Scan# 20
 Delta R.T. -0.000 min
 Lab File: VN085808.D
 Acq: 21 Feb 2025 17:27

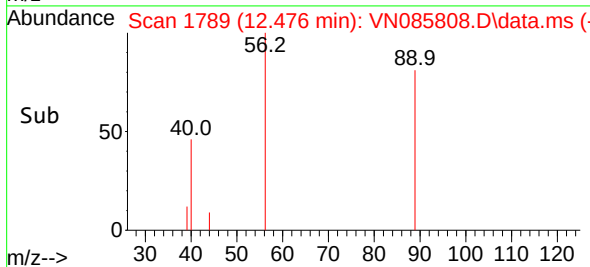
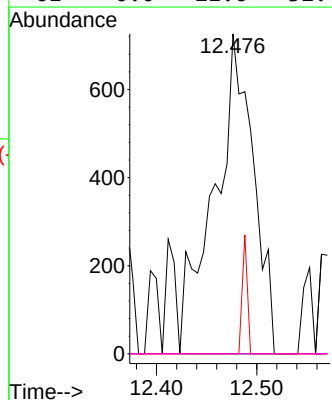
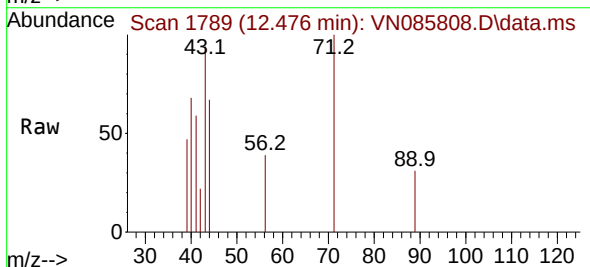
Instrument :
 MSVOA_N
 ClientSampleId :
 PB166809ZHE#01

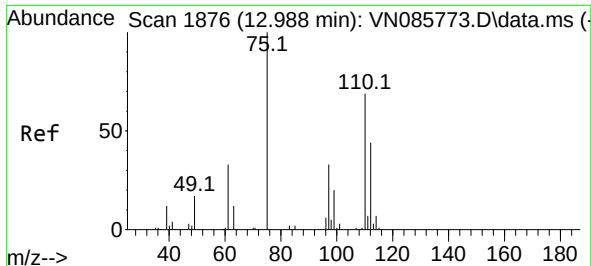
Tgt Ion:152 Resp: 161096
 Ion Ratio Lower Upper
 152 100
 115 60.9 30.4 91.3
 150 154.6 0.0 345.4



#74
 N-ethyl acetate
 Concen: 0.507 ug/l
 RT: 12.476 min Scan# 1789
 Delta R.T. -0.012 min
 Lab File: VN085808.D
 Acq: 21 Feb 2025 17:27

Tgt Ion: 43 Resp: 1974
 Ion Ratio Lower Upper
 43 100
 70 0.0 41.0 61.4#
 55 4.8 24.6 36.8#
 61 0.0 21.6 32.4#

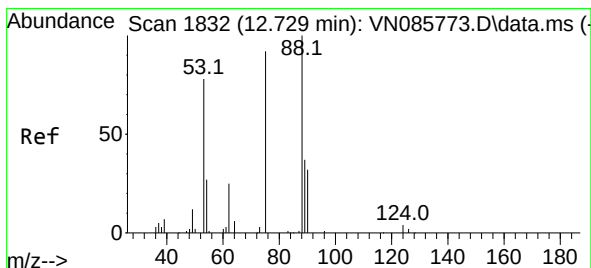
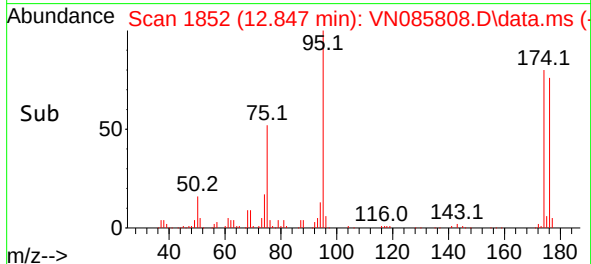
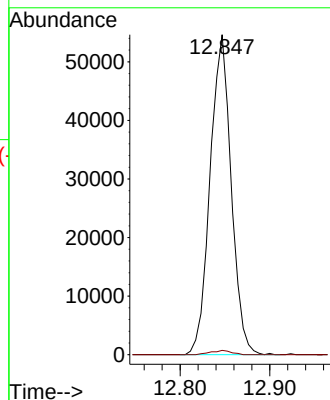
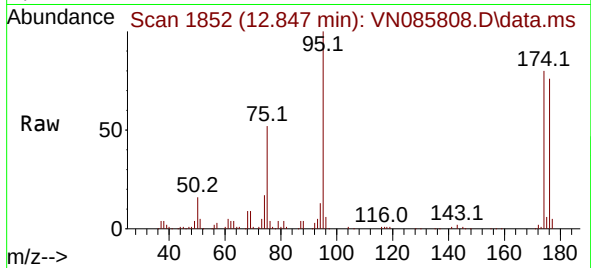




#76
1,2,3-Trichloropropane
Concen: 24.937 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.141 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

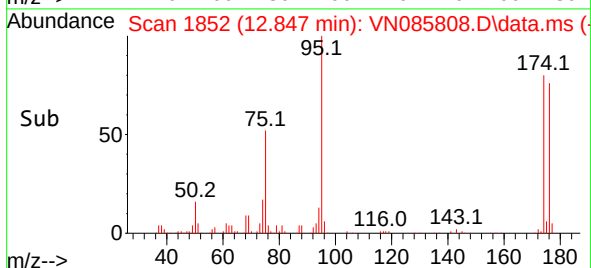
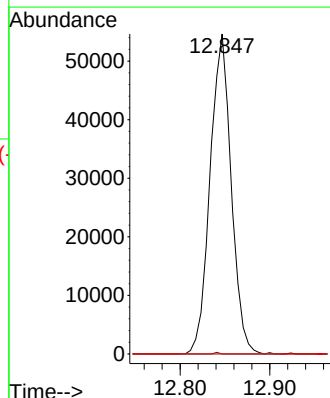
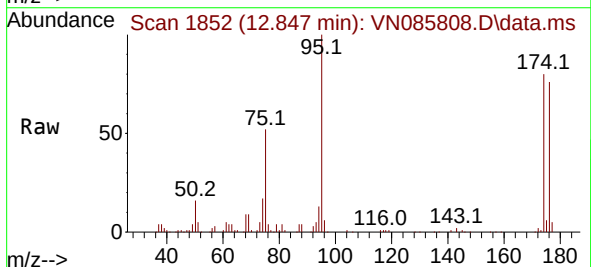
Instrument :
MSVOA_N
ClientSampleId :
PB166809ZHE#01

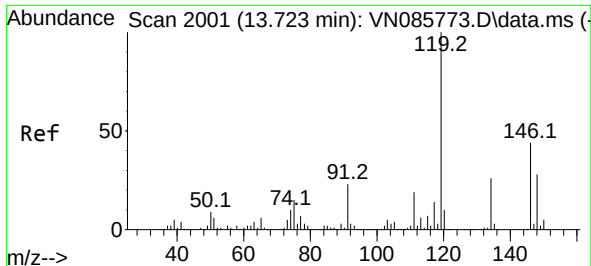
Tgt Ion: 75 Resp: 89237
Ion Ratio Lower Upper
75 100
77 1.3 100.0 300.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 72.760 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.118 min
Lab File: VN085808.D
Acq: 21 Feb 2025 17:27

Tgt Ion: 75 Resp: 89237
Ion Ratio Lower Upper
75 100
53 0.1 74.2 111.4#
89 0.0 34.9 52.3#

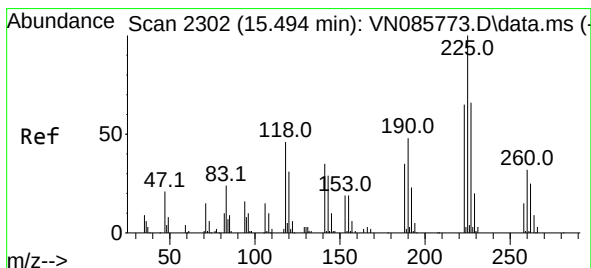
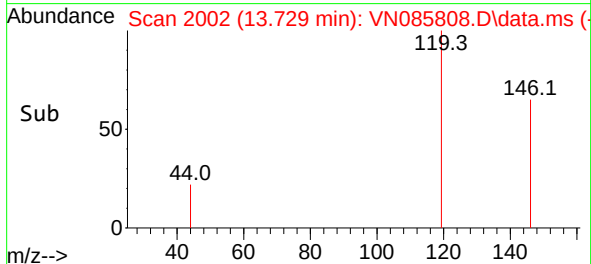
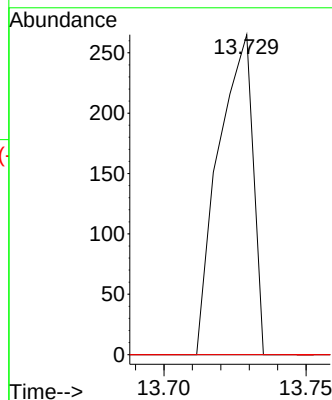
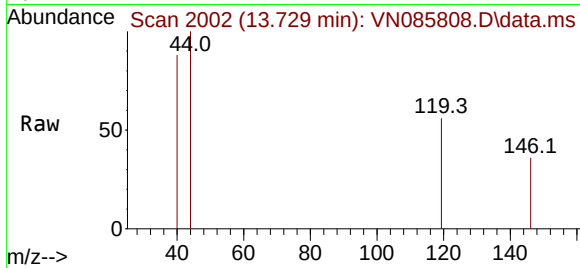




#86
 p-Isopropyltoluene
 Concen: 0.650 ug/l
 RT: 13.729 min Scan# 2001
 Delta R.T. 0.006 min
 Lab File: VN085808.D
 Acq: 21 Feb 2025 17:27

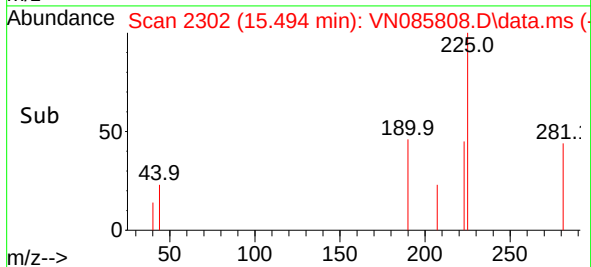
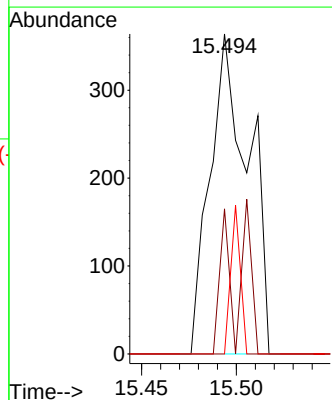
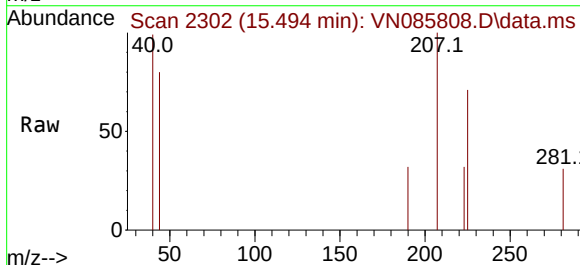
Instrument :
 MSVOA_N
 ClientSampleId :
 PB166809ZHE#01

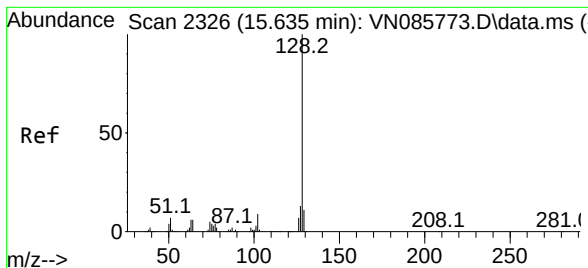
Tgt Ion:119 Resp: 223
 Ion Ratio Lower Upper
 119 100
 134 0.0 13.0 39.0#
 91 0.0 11.7 35.1#



#94
 Hexachlorobutadiene
 Concen: 0.332 ug/l
 RT: 15.494 min Scan# 2302
 Delta R.T. -0.000 min
 Lab File: VN085808.D
 Acq: 21 Feb 2025 17:27

Tgt Ion:225 Resp: 516
 Ion Ratio Lower Upper
 225 100
 223 23.3 31.9 95.5#
 227 11.6 32.2 96.6#





#95

Naphthalene

Concen: 0.292 ug/l

RT: 15.641 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

Instrument :

MSVOA_N

ClientSampleId :

PB166809ZHE#01

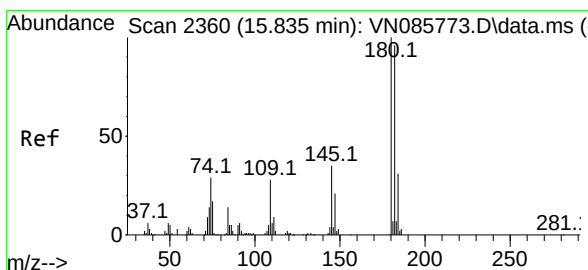
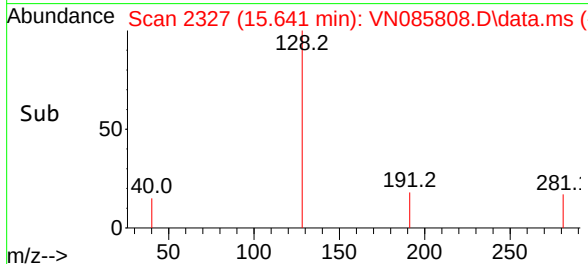
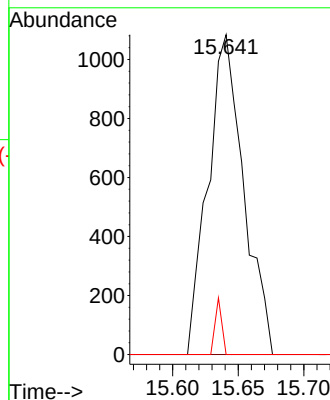
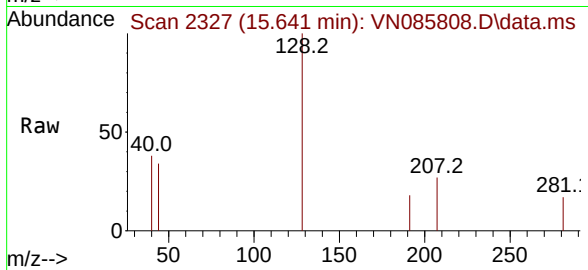
Tgt Ion:128 Resp: 2050

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

129 3.3 8.7 13.1#



#96

1,2,3-Trichlorobenzene

Concen: 0.210 ug/l

RT: 15.847 min Scan# 2362

Delta R.T. 0.012 min

Lab File: VN085808.D

Acq: 21 Feb 2025 17:27

Tgt Ion:180 Resp: 540

Ion Ratio Lower Upper

180 100

182 72.4 47.3 141.8

145 0.0 16.9 50.6#

