

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010725\
 Data File : VX044610.D
 Acq On : 07 Jan 2025 18:28
 Operator : JC/MD
 Sample : Q1022-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-VPB-190A-GW-838-840

Quant Time: Jan 08 05:56:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 08 03:57:12 2025
 Response via : Initial Calibration

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

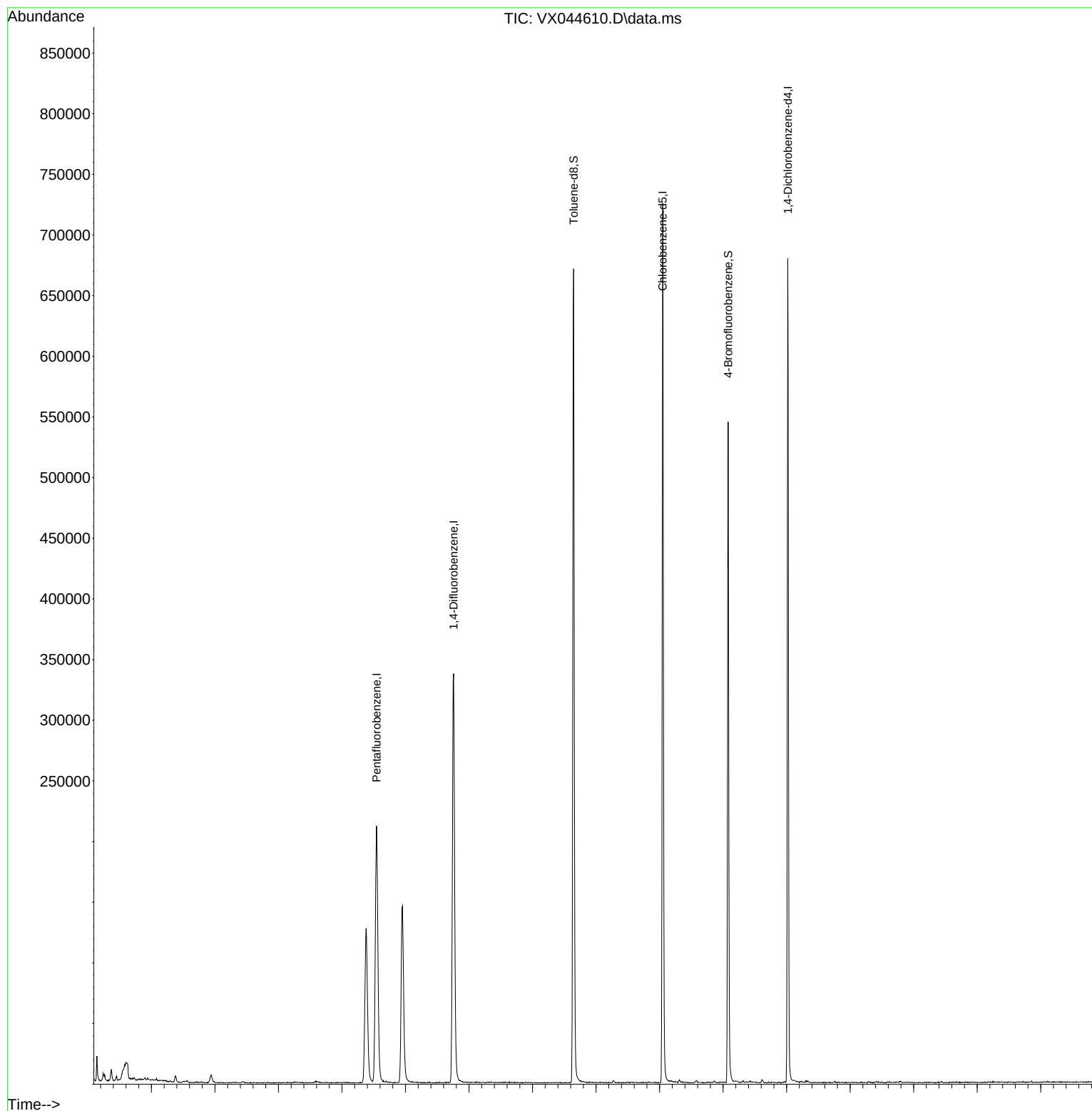
Internal Standards						
1) Pentafluorobenzene	5.544	168	188583	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	335673	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	308993	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	131138	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	153060	50.337	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.680%			
35) Dibromofluoromethane	5.379	113	109447	47.549	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.100%			
50) Toluene-d8	8.647	98	403684	51.344	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.680%			
62) 4-Bromofluorobenzene	11.079	95	143530	51.721	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 103.440%			
Target Compounds						
16) Acetone	2.374	43	6058	6.321	ug/l	Qvalue # 88

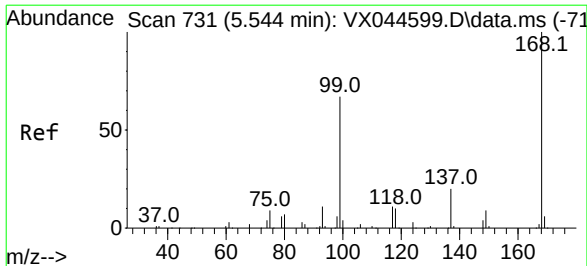
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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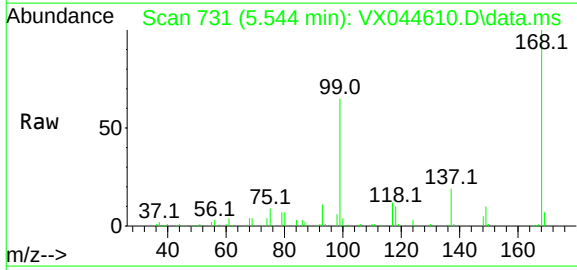
Quant Time: Jan 08 05:56:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 08 03:57:12 2025
Response via : Initial Calibration



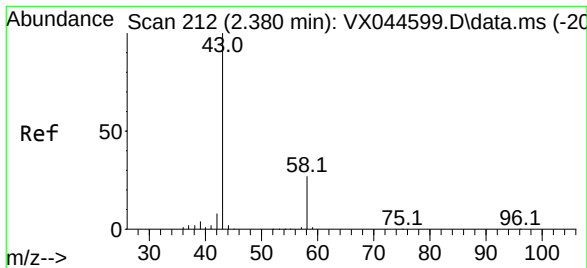
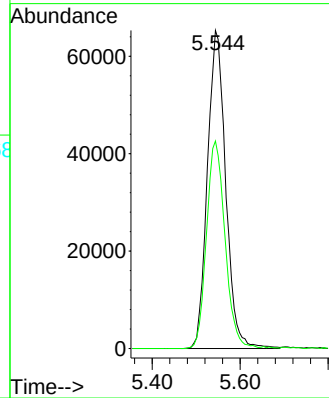
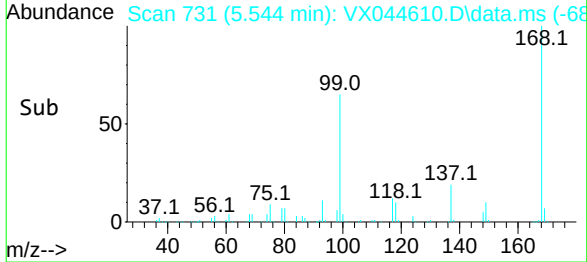


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 731
Delta R.T. -0.000 min
Lab File: VX044610.D
Acq: 07 Jan 2025 18:28

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-190A-GW-838-840

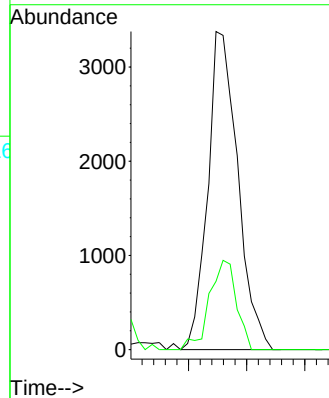
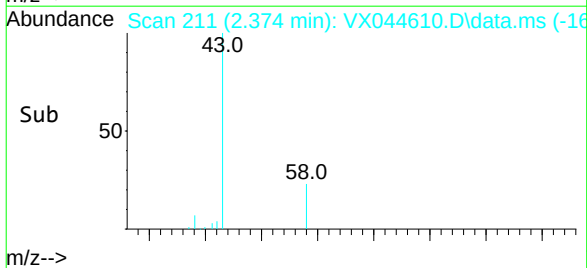
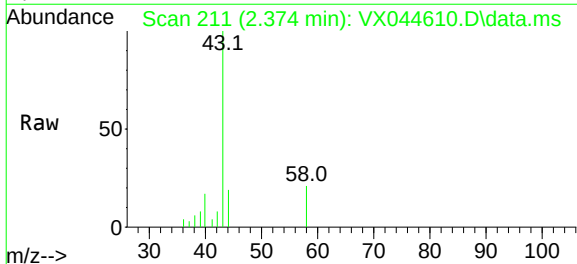


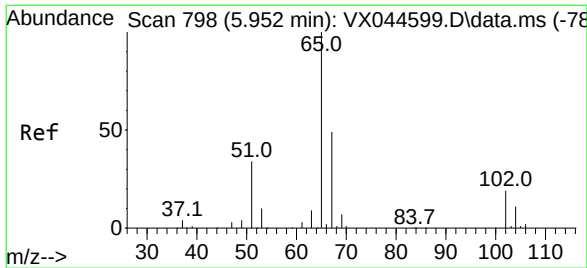
Tgt Ion:168 Resp: 188583
Ion Ratio Lower Upper
168 100
99 65.2 53.5 80.3



#16
Acetone
Concen: 6.321 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.006 min
Lab File: VX044610.D
Acq: 07 Jan 2025 18:28

Tgt Ion: 43 Resp: 6058
Ion Ratio Lower Upper
43 100
58 21.5 22.0 33.0#

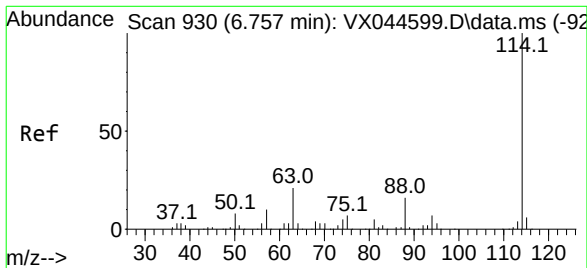
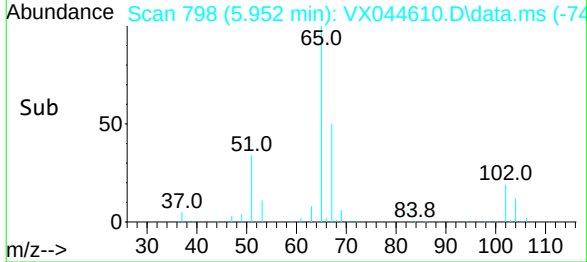
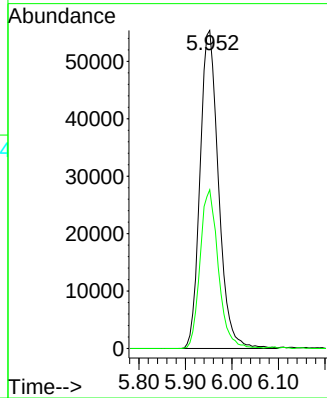
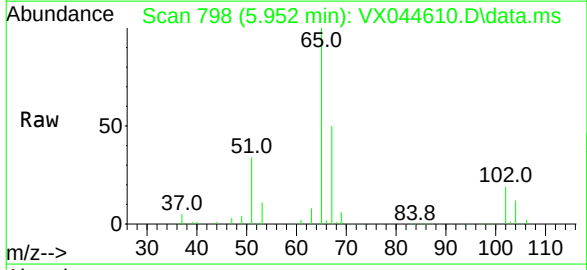




#33
1,2-Dichloroethane-d4
Concen: 50.337 ug/l
RT: 5.952 min Scan# 798
Delta R.T. 0.000 min
Lab File: VX044610.D
Acq: 07 Jan 2025 18:28

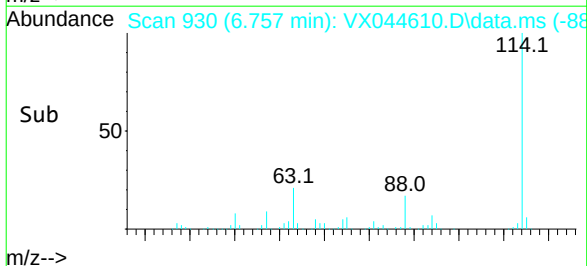
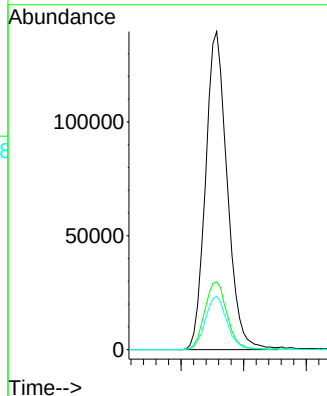
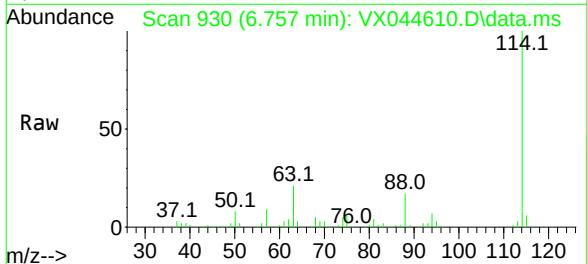
Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-190A-GW-838-840

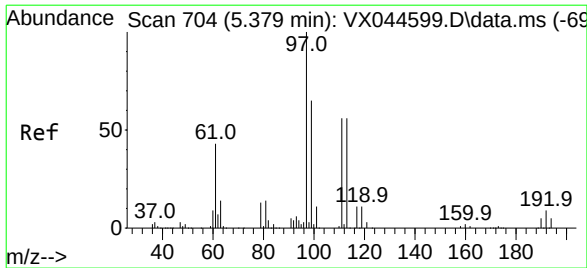
Tgt Ion: 65 Resp: 153060
Ion Ratio Lower Upper
65 100
67 49.2 0.0 99.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 930
Delta R.T. 0.000 min
Lab File: VX044610.D
Acq: 07 Jan 2025 18:28

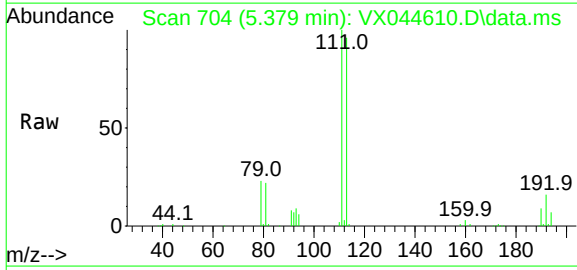
Tgt Ion: 114 Resp: 335673
Ion Ratio Lower Upper
114 100
63 21.3 0.0 42.6
88 16.8 0.0 32.6



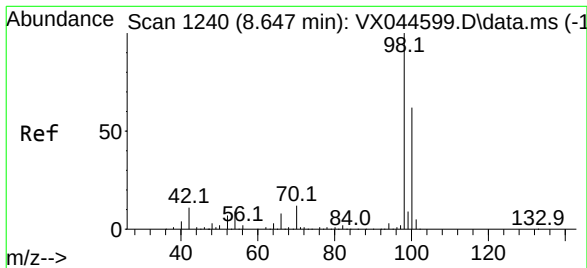
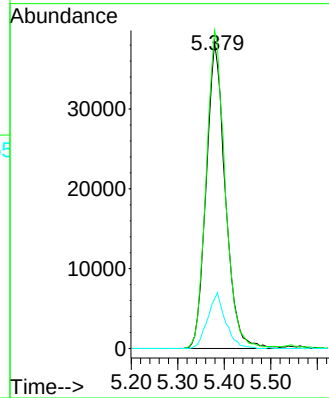
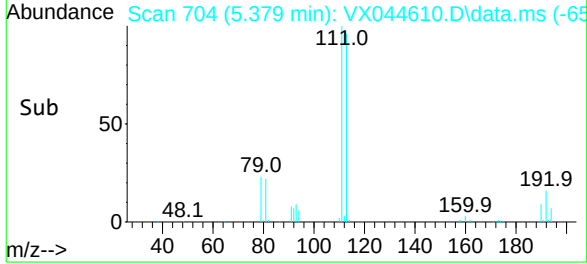


#35
Dibromofluoromethane
Concen: 47.549 ug/l
RT: 5.379 min Scan# 704
Delta R.T. 0.000 min
Lab File: VX044610.D
Acq: 07 Jan 2025 18:28

Instrument :
MSVOA_X
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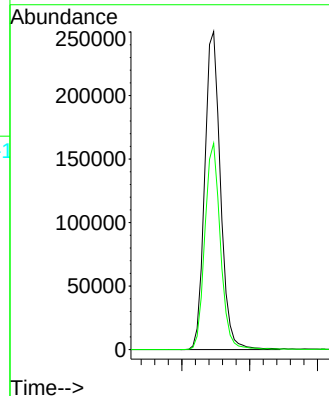
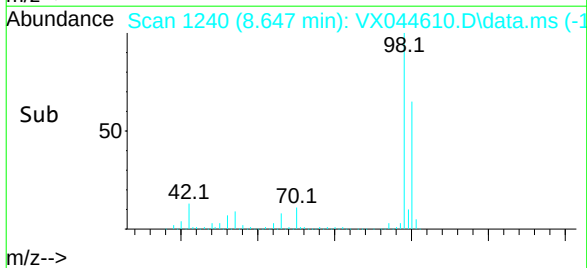
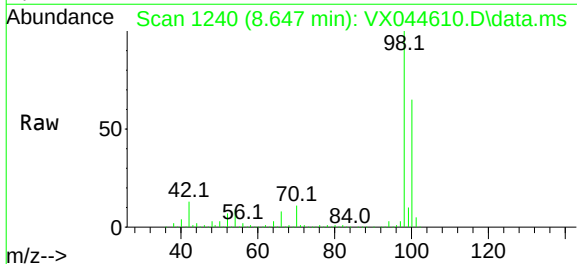


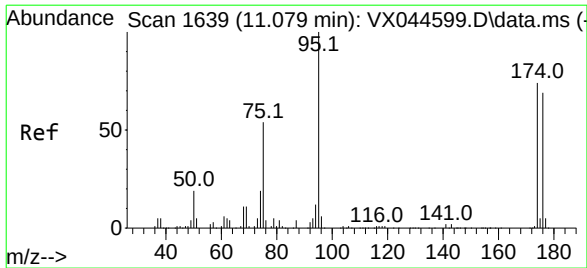
Tgt Ion:113 Resp: 109447
Ion Ratio Lower Upper
113 100
111 103.1 83.3 124.9
192 17.1 14.3 21.5



#50
Toluene-d8
Concen: 51.344 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. 0.000 min
Lab File: VX044610.D
Acq: 07 Jan 2025 18:28

Tgt Ion: 98 Resp: 403684
Ion Ratio Lower Upper
98 100
100 64.3 52.5 78.7





#62

4-Bromofluorobenzene

Concen: 51.721 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX044610.D

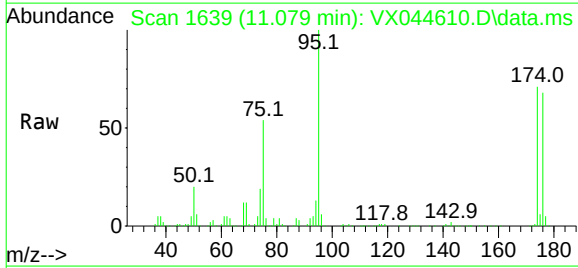
Acq: 07 Jan 2025 18:28

Instrument :

MSVOA_X

ClientSampleId :

BP-VPB-190A-GW-838-840



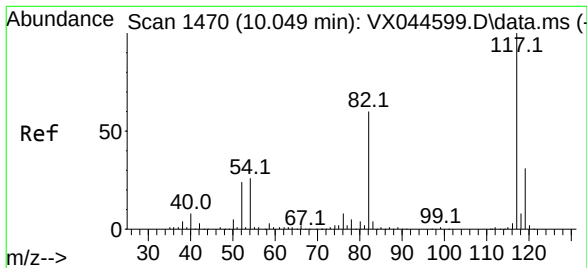
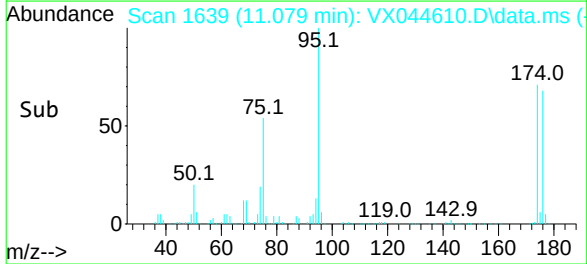
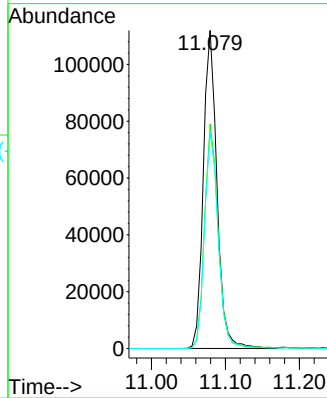
Tgt Ion: 95 Resp: 143530

Ion Ratio Lower Upper

95 100

174 71.2 0.0 148.8

176 68.5 0.0 139.8



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.049 min Scan# 1470

Delta R.T. 0.000 min

Lab File: VX044610.D

Acq: 07 Jan 2025 18:28

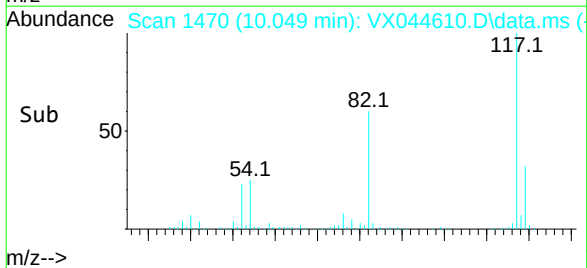
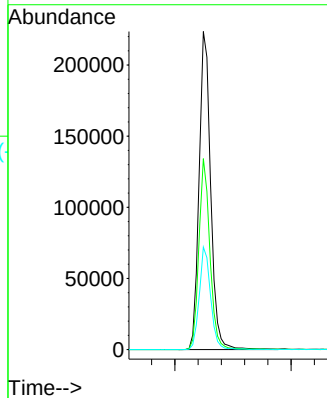
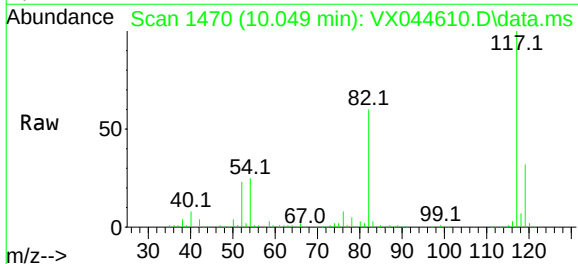
Tgt Ion: 117 Resp: 308993

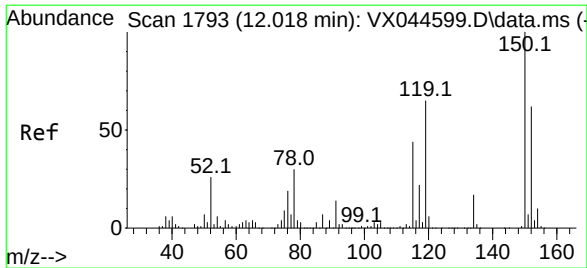
Ion Ratio Lower Upper

117 100

82 60.0 47.8 71.6

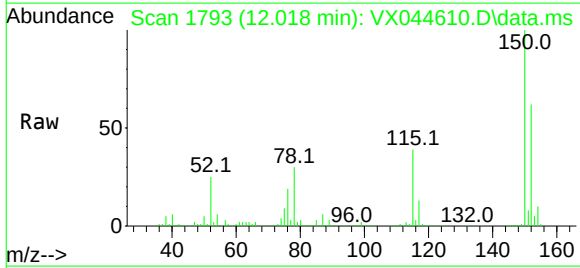
119 32.2 25.0 37.6





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: VX044610.D
 Acq: 07 Jan 2025 18:28

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:152 Resp: 131138
 Ion Ratio Lower Upper
 152 100
 115 61.5 44.4 133.1
 150 157.4 0.0 355.0

