

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
 Data File : VX032609.D
 Acq On : 05 Nov 2022 06:43
 Operator : JC/MD
 Sample : N5484-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14

Quant Time: Nov 07 05:10:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 Response via : Initial Calibration

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

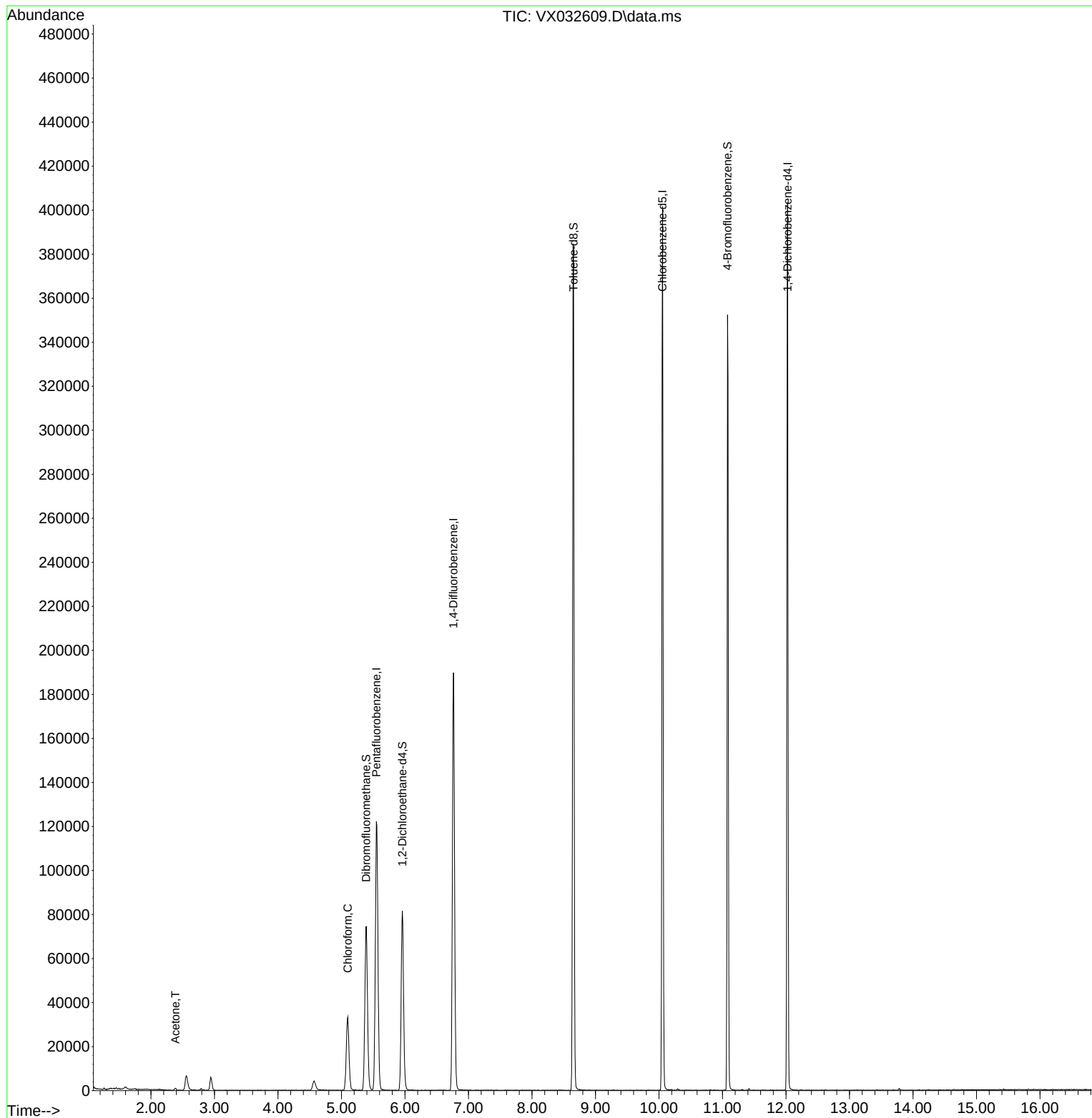
Internal Standards						
1) Pentafluorobenzene	5.550	168	116059	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	191096	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172071	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81799	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	80777	50.091	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.180%	
35) Dibromofluoromethane	5.385	113	63217	46.377	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 92.760%	
50) Toluene-d8	8.653	98	231104	48.758	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 97.520%	
62) 4-Bromofluorobenzene	11.079	95	88127	47.598	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 95.200%	
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	1110	1.894	ug/l	96
30) Chloroform	5.099	83	38912	15.362	ug/l	94

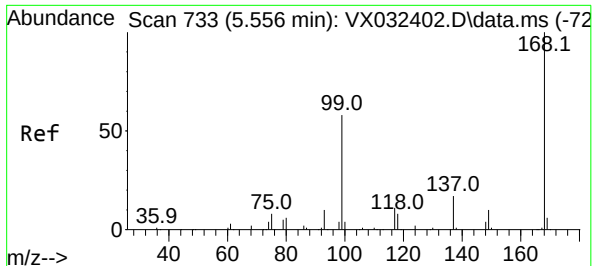
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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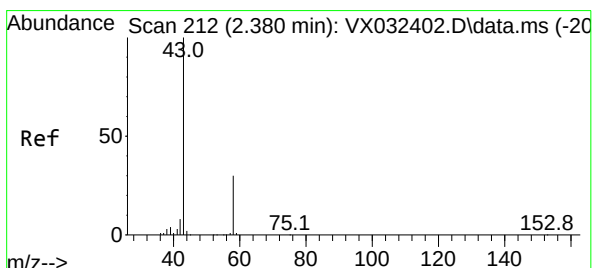
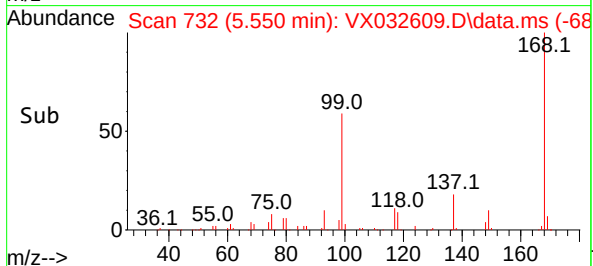
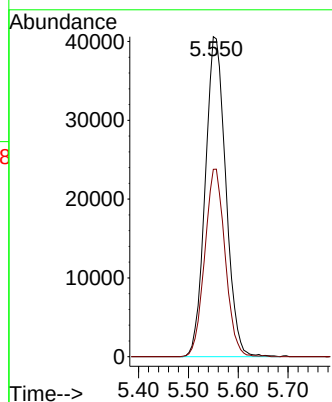
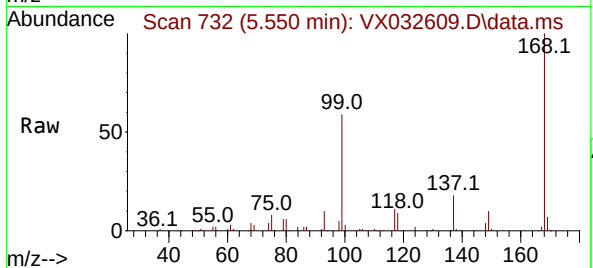




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

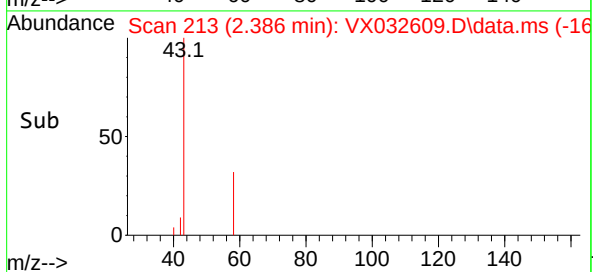
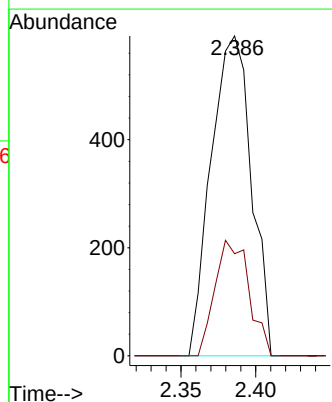
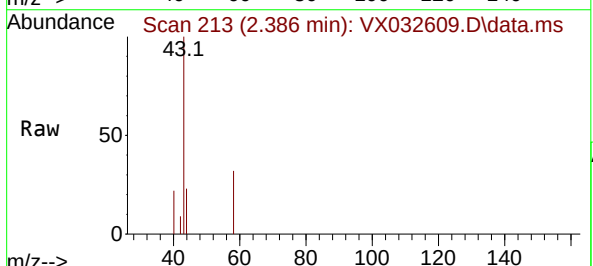
Instrument :
MSVOA_X
ClientSampleId :
MW-14

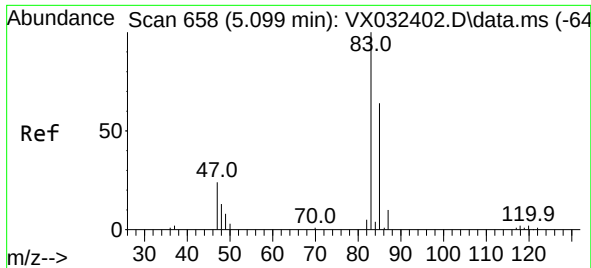
Tgt Ion:168 Resp: 116059
Ion Ratio Lower Upper
168 100
99 58.5 46.1 69.1



#16
Acetone
Concen: 1.894 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

Tgt Ion: 43 Resp: 1110
Ion Ratio Lower Upper
43 100
58 31.9 23.8 35.8

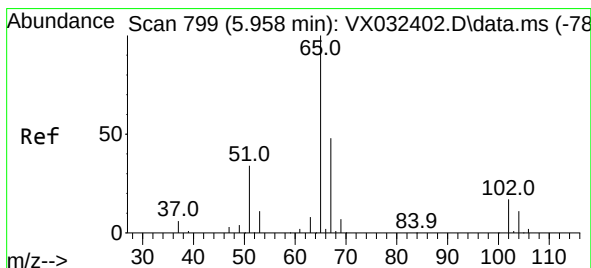
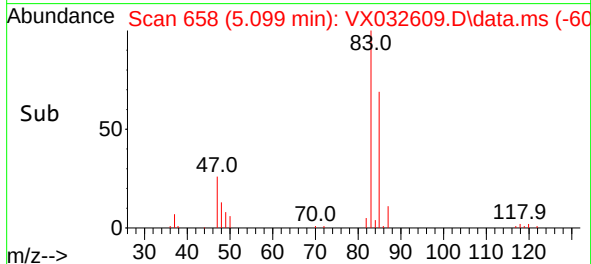
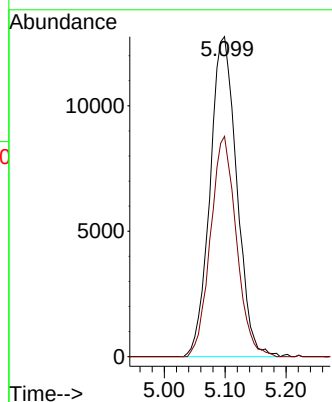
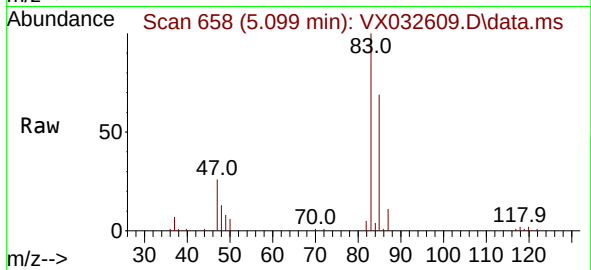




#30
Chloroform
Concen: 15.362 ug/l
RT: 5.099 min Scan# 610
Delta R.T. 0.000 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

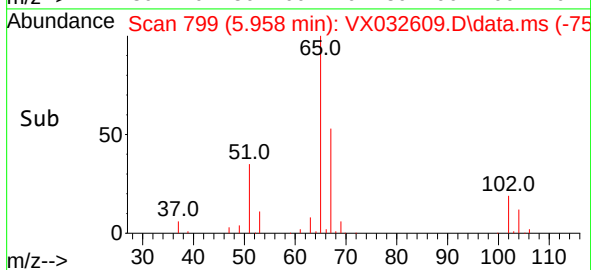
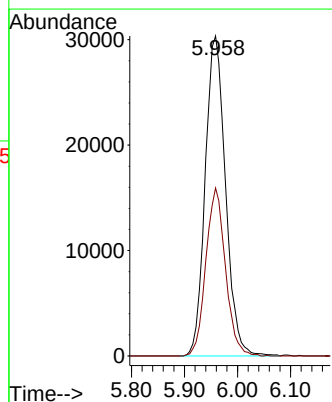
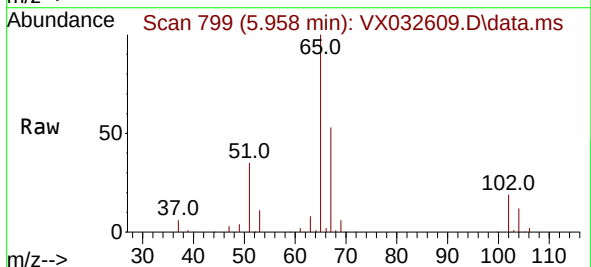
Instrument :
MSVOA_X
ClientSampleId :
MW-14

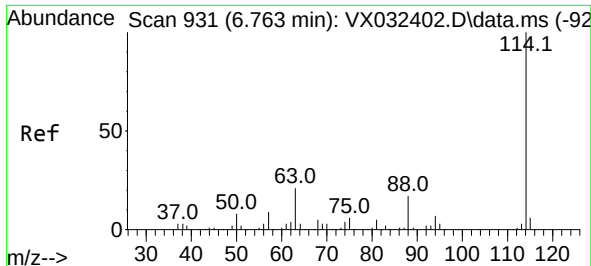
Tgt Ion: 83 Resp: 38912
Ion Ratio Lower Upper
83 100
85 68.9 51.1 76.7



#33
1,2-Dichloroethane-d4
Concen: 50.091 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

Tgt Ion: 65 Resp: 80777
Ion Ratio Lower Upper
65 100
67 50.6 0.0 101.8

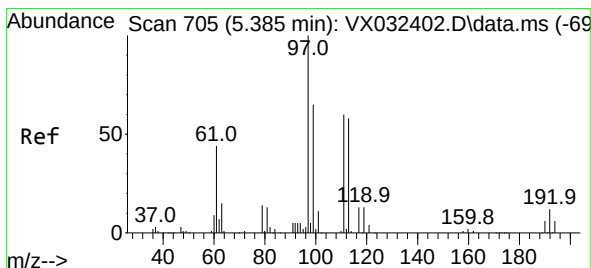
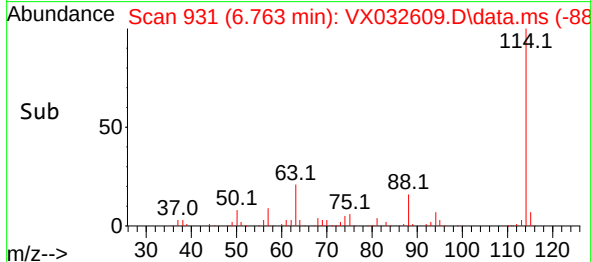
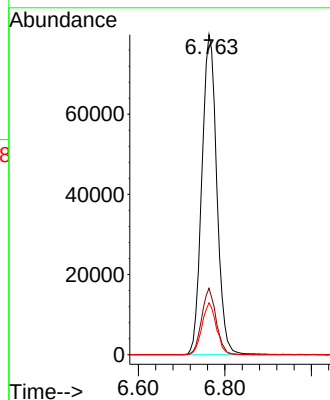
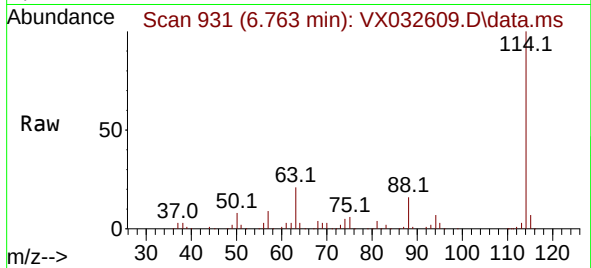




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

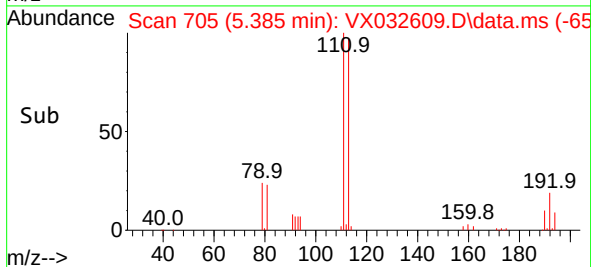
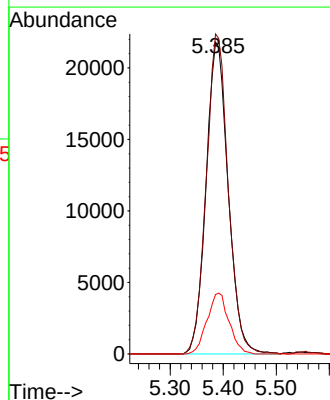
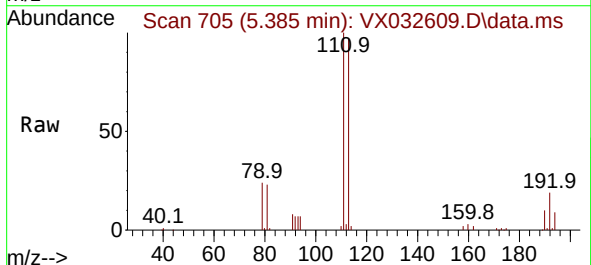
Instrument :
MSVOA_X
ClientSampleId :
MW-14

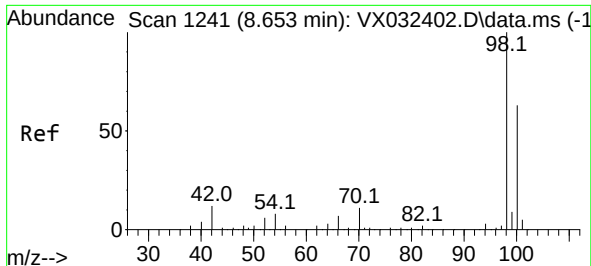
Tgt Ion:114 Resp: 191096
Ion Ratio Lower Upper
114 100
63 20.8 0.0 41.6
88 16.2 0.0 33.4



#35
Dibromofluoromethane
Concen: 46.377 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

Tgt Ion:113 Resp: 63217
Ion Ratio Lower Upper
113 100
111 101.9 82.4 123.6
192 19.3 15.4 23.2

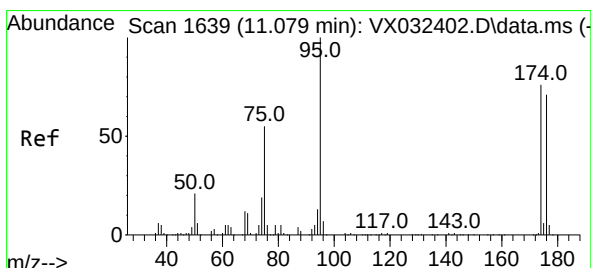
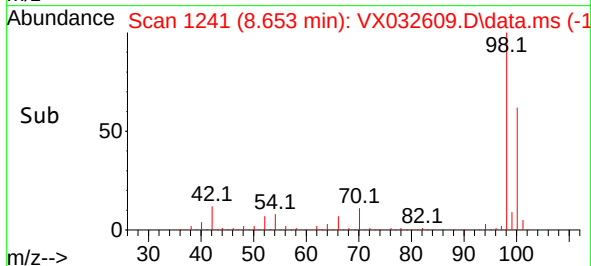
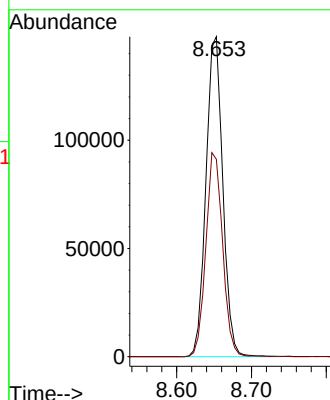
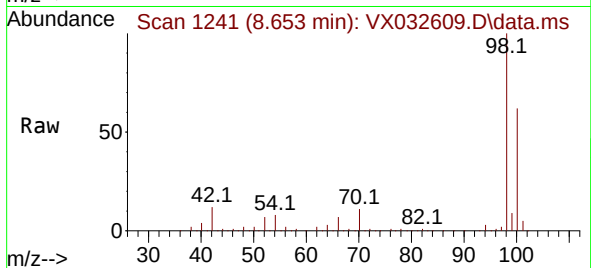




#50
Toluene-d8
Concen: 48.758 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

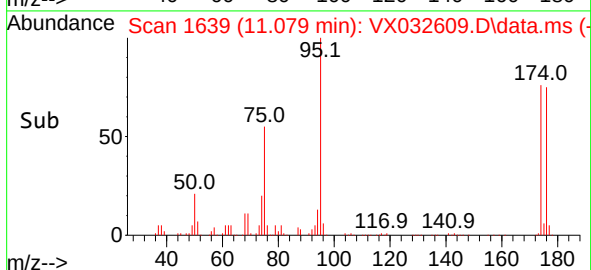
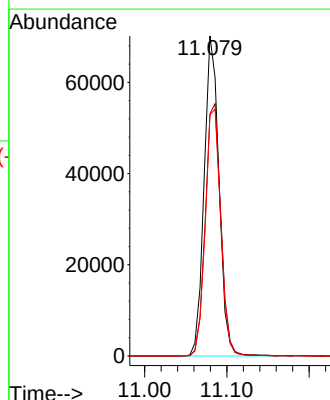
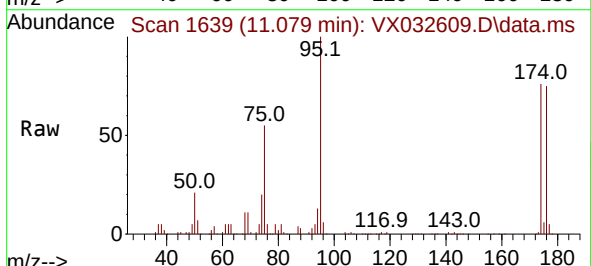
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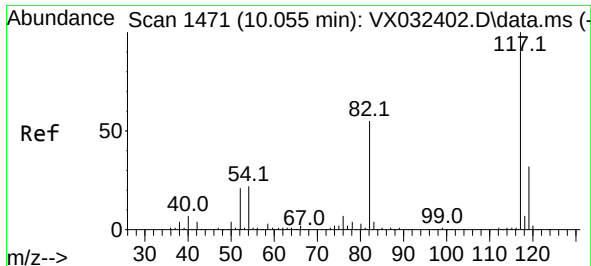
Tgt Ion: 98 Resp: 231104
Ion Ratio Lower Upper
98 100
100 63.6 50.9 76.3



#62
4-Bromofluorobenzene
Concen: 47.598 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

Tgt Ion: 95 Resp: 88127
Ion Ratio Lower Upper
95 100
174 82.7 0.0 164.0
176 80.3 0.0 154.4

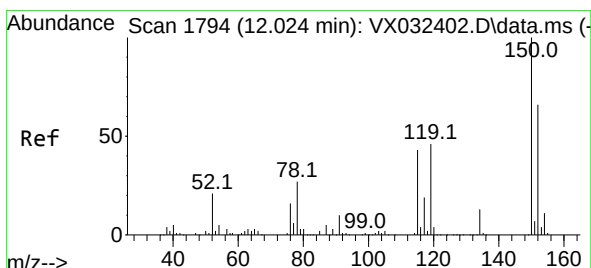
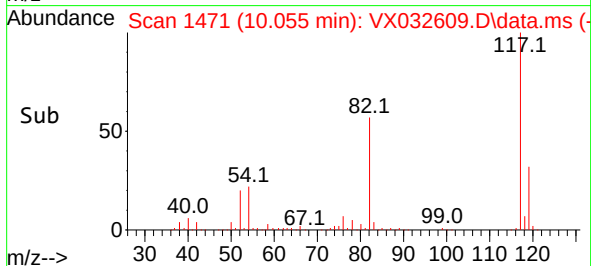
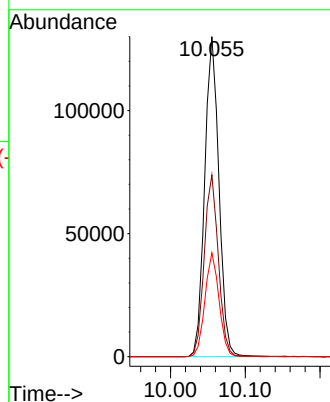
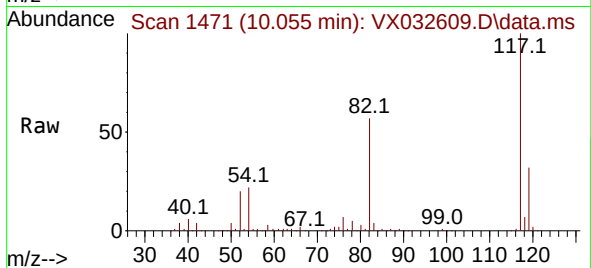




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

Instrument :
MSVOA_X
ClientSampleId :
MW-14

Tgt Ion:117 Resp: 172071
Ion Ratio Lower Upper
117 100
82 56.8 44.3 66.5
119 32.5 25.7 38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX032609.D
Acq: 05 Nov 2022 06:43

Tgt Ion:152 Resp: 81799
Ion Ratio Lower Upper
152 100
115 60.2 44.0 132.0
150 155.3 0.0 351.8

