

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070921\
 Data File : VX023214.D
 Acq On : 09 Jul 2021 10:12
 Operator : JC/MD
 Sample : VX0709MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0709MBL01

Quant Time: Jul 10 04:17:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

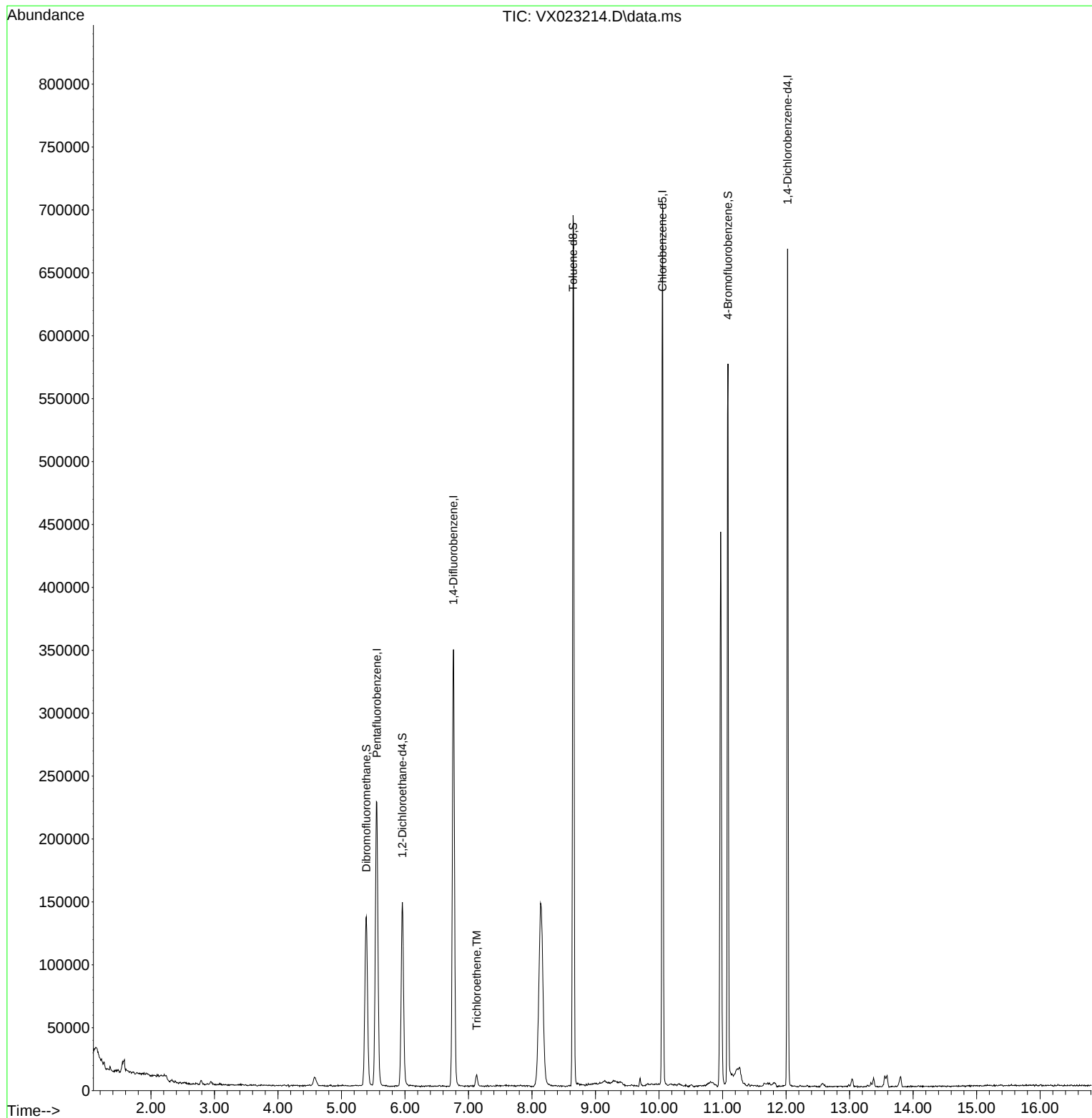
Internal Standards						
1) Pentafluorobenzene	5.556	168	212093	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	344499	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	303577	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	130007	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	143592	50.374	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 100.740%	
35) Dibromofluoromethane	5.391	113	118264	53.161	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.320%	
50) Toluene-d8	8.647	98	408232	49.194	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.380%	
62) 4-Bromofluorobenzene	11.085	95	149742	46.741	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 93.480%	
Target Compounds						
					Qvalue	
44) Trichloroethene	7.129	130	3322	1.313	ug/l	85

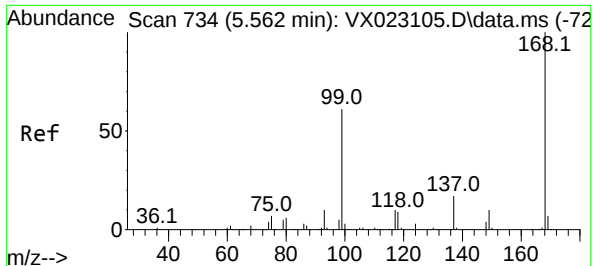
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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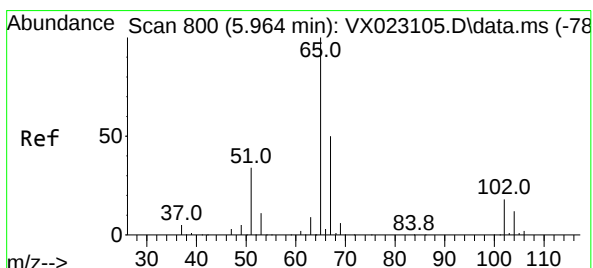
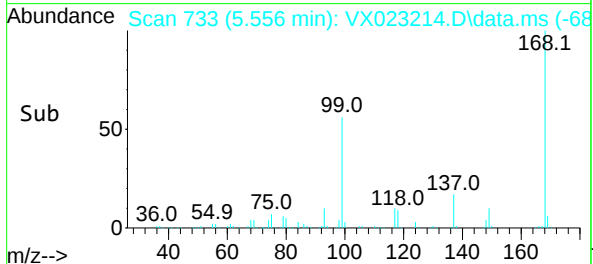
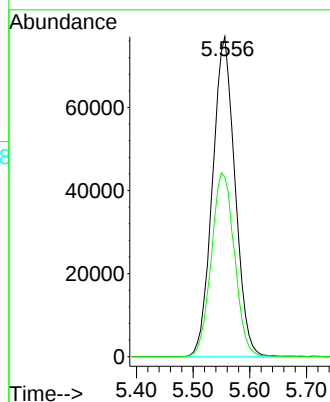
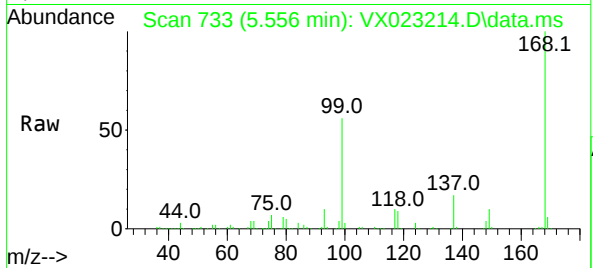




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023214.D
Acq: 09 Jul 2021 10:12

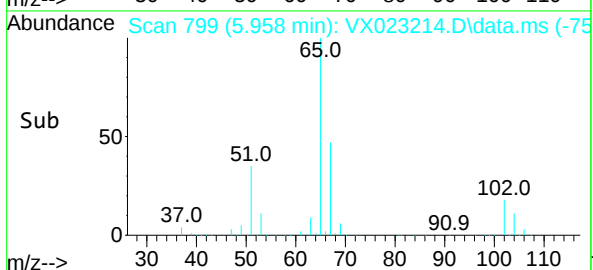
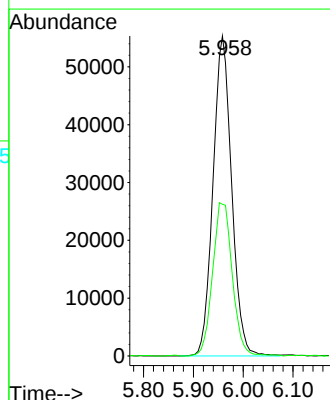
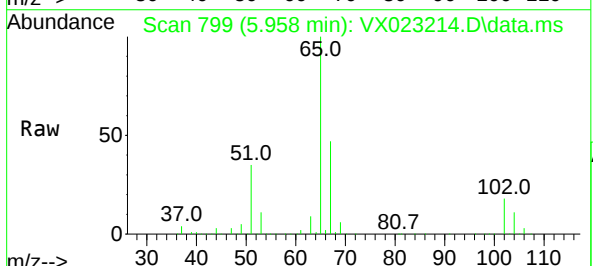
Instrument :
MSVOA_X
ClientSampleId :
VX0709MBL01

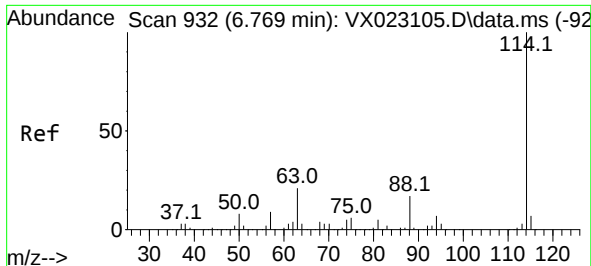
Tgt Ion:168 Resp: 212093
Ion Ratio Lower Upper
168 100
99 56.2 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 50.374 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX023214.D
Acq: 09 Jul 2021 10:12

Tgt Ion: 65 Resp: 143592
Ion Ratio Lower Upper
65 100
67 50.7 0.0 105.4

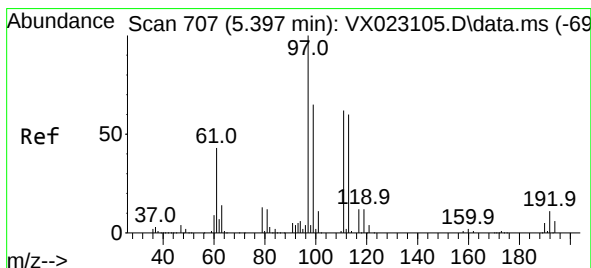
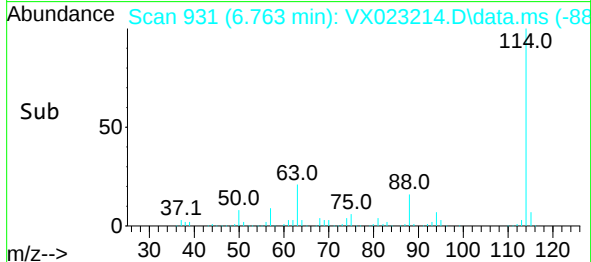
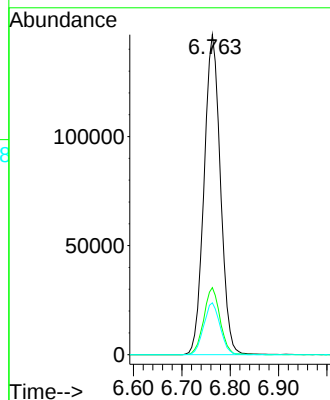
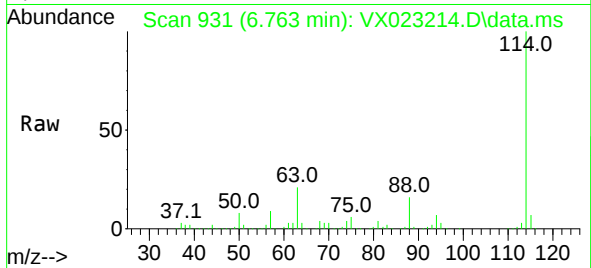




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX023214.D
Acq: 09 Jul 2021 10:12

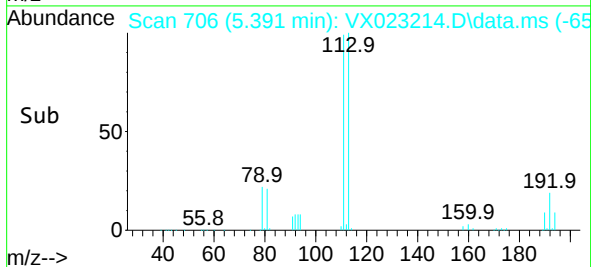
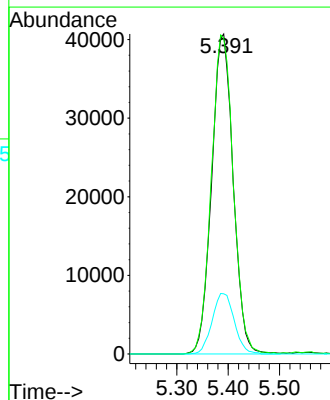
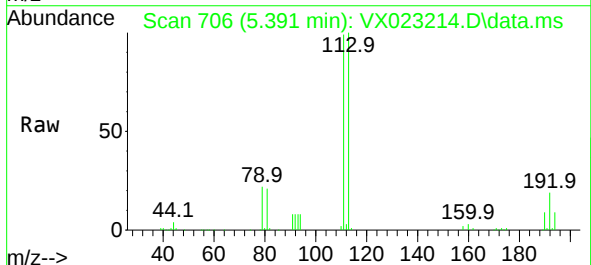
Instrument :
MSVOA_X
ClientSampleId :
VX0709MBL01

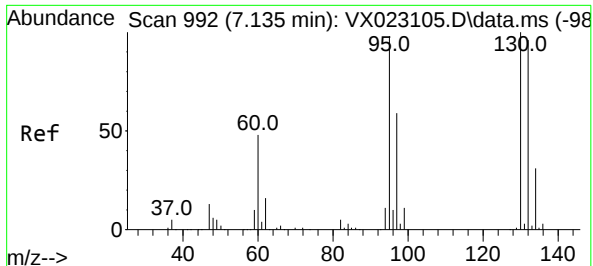
Tgt Ion:114 Resp: 344499
Ion Ratio Lower Upper
114 100
63 21.0 0.0 40.8
88 16.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 53.161 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023214.D
Acq: 09 Jul 2021 10:12

Tgt Ion:113 Resp: 118264
Ion Ratio Lower Upper
113 100
111 101.7 81.9 122.9
192 19.4 16.7 25.1

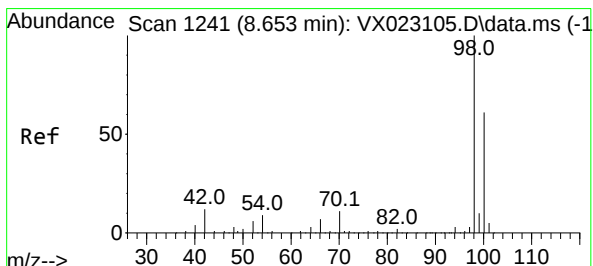
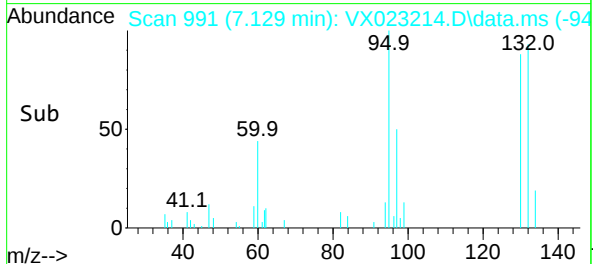
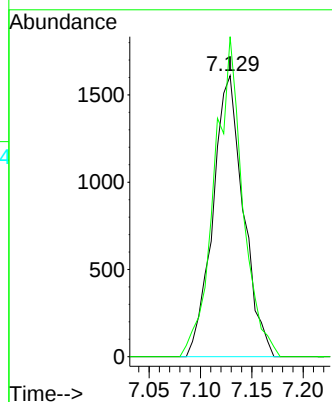
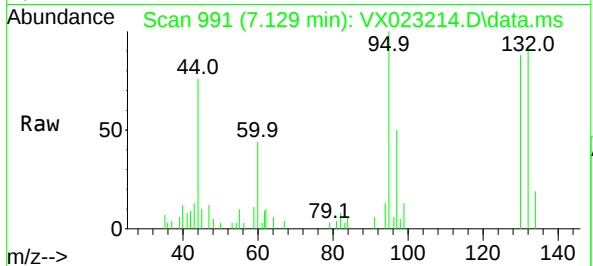




#44
Trichloroethene
Concen: 1.313 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX023214.D
Acq: 09 Jul 2021 10:12

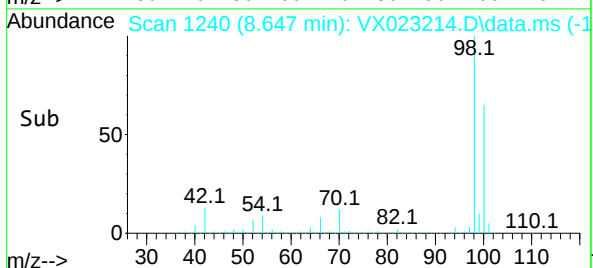
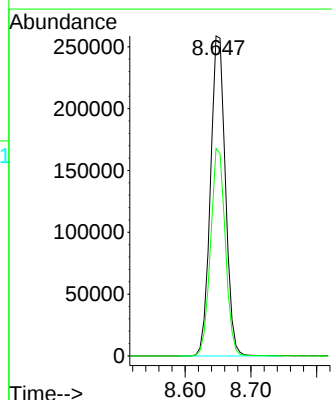
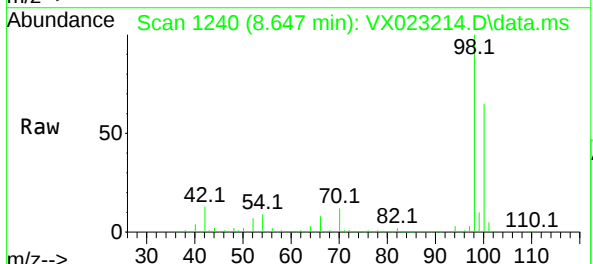
Instrument :
MSVOA_X
ClientSampled :
VX0709MBL01

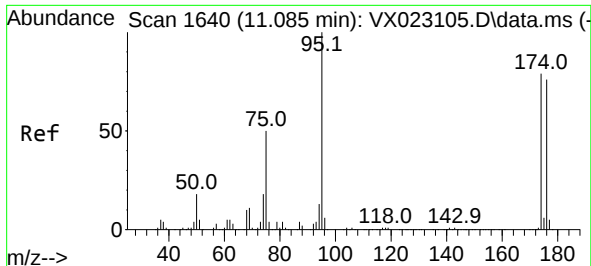
Tgt Ion:130 Resp: 3322
Ion Ratio Lower Upper
130 100
95 113.9 0.0 198.0



#50
Toluene-d8
Concen: 49.194 ug/l
RT: 8.647 min Scan# 1240
Delta R.T. -0.006 min
Lab File: VX023214.D
Acq: 09 Jul 2021 10:12

Tgt Ion: 98 Resp: 408232
Ion Ratio Lower Upper
98 100
100 64.2 51.9 77.9

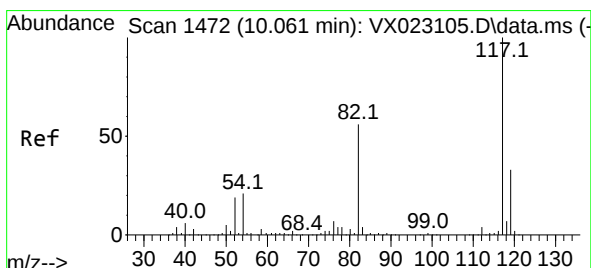
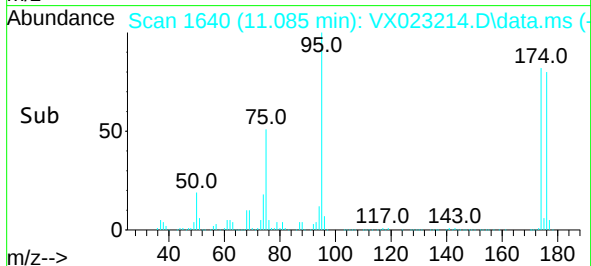
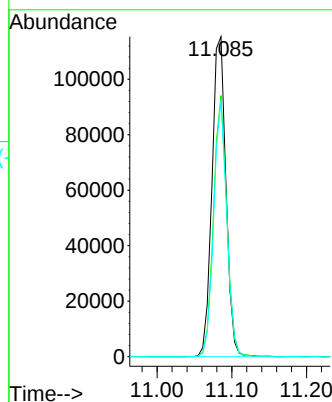
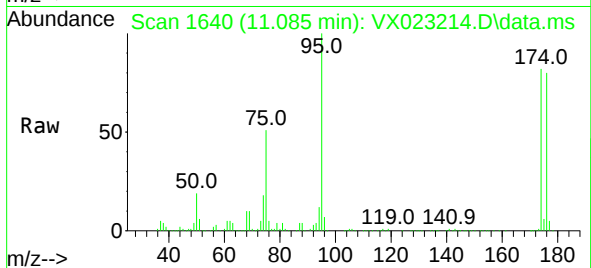




#62
4-Bromofluorobenzene
Concen: 46.741 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023214.D
Acq: 09 Jul 2021 10:12

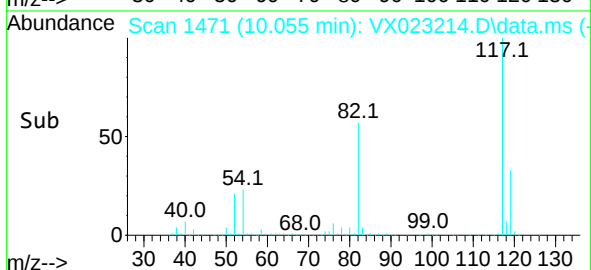
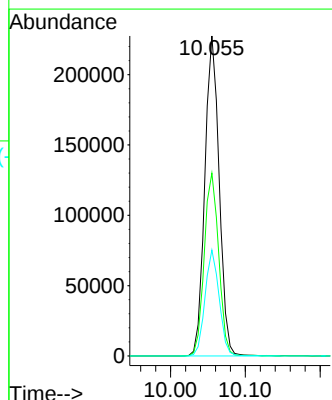
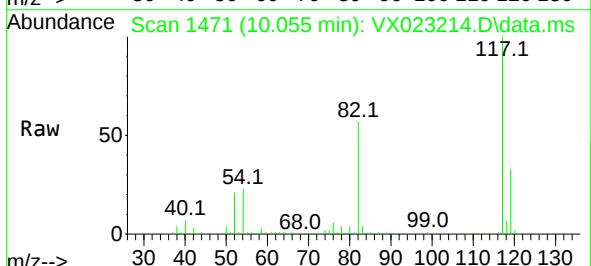
Instrument :
MSVOA_X
ClientSampleId :
VX0709MBL01

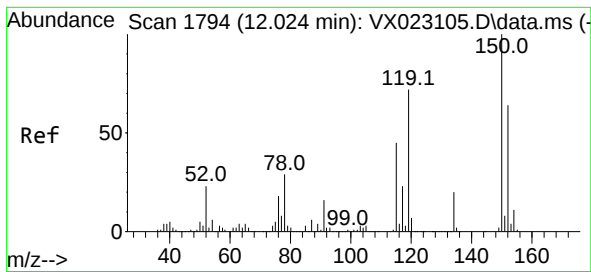
Tgt Ion: 95 Resp: 149742
Ion Ratio Lower Upper
95 100
174 78.6 0.0 154.6
176 75.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023214.D
Acq: 09 Jul 2021 10:12

Tgt Ion: 117 Resp: 303577
Ion Ratio Lower Upper
117 100
82 57.2 47.4 71.2
119 33.1 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX023214.D
 Acq: 09 Jul 2021 10:12

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0709MBL01

Tgt Ion:152 Resp: 130007
 Ion Ratio Lower Upper
 152 100
 115 61.8 41.1 123.3
 150 156.5 0.0 349.0

