

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052921\
 Data File : VX022270.D
 Acq On : 28 May 2021 23:09
 Operator : JC/MD
 Sample : M2556-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIPBLANK-5-27-2021

Quant Time: May 29 04:57:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	63013	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	133863	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	114709	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	39735	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	53506	55.05	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 110.10%	
35) Dibromofluoromethane	5.391	113	40307	47.48	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.96%	
50) Toluene-d8	8.653	98	163588	50.03	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 100.06%	
62) 4-Bromofluorobenzene	11.085	95	52857	43.73	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 87.46%	

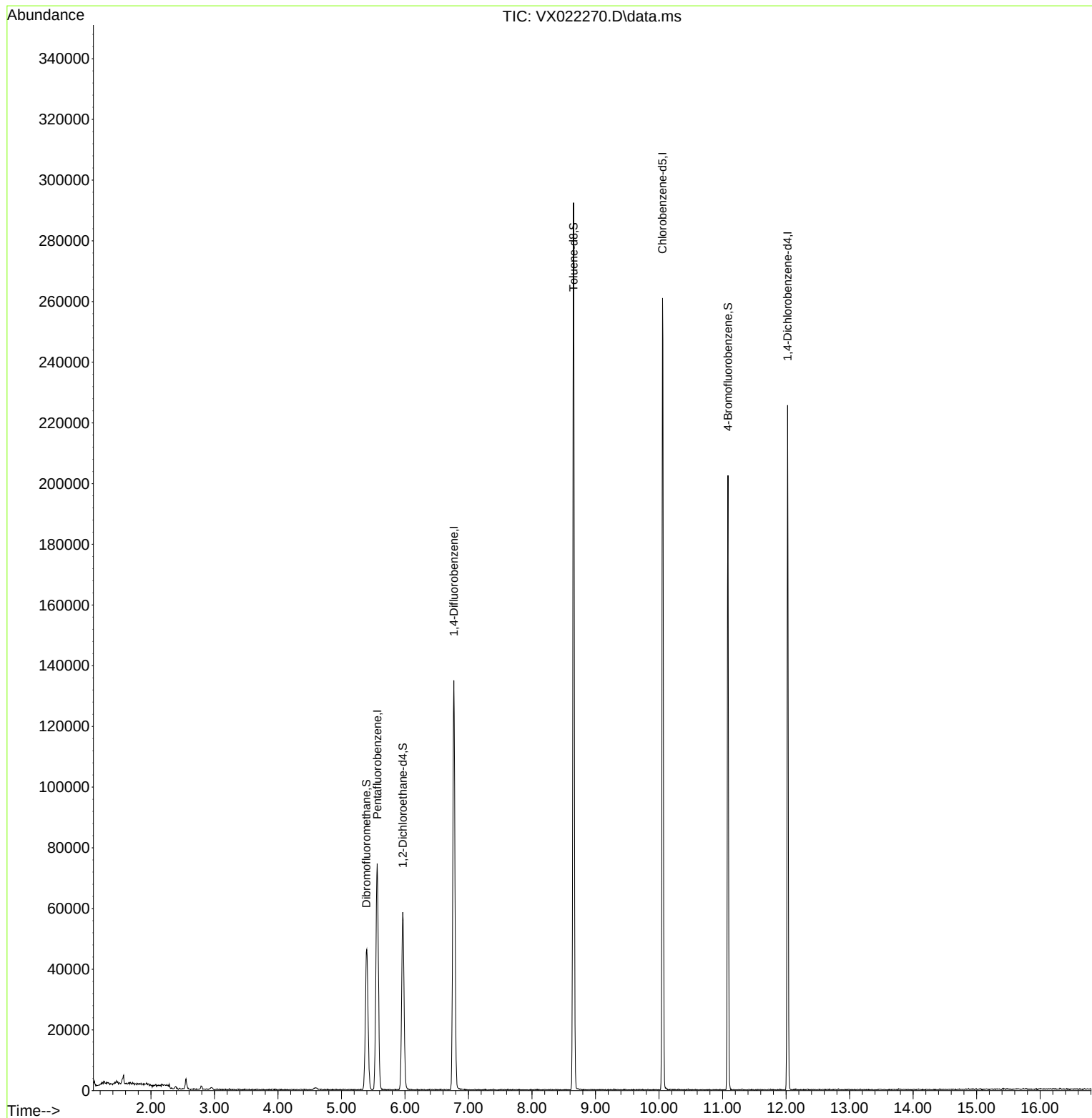
Target Compounds	Qvalue
-----	-----

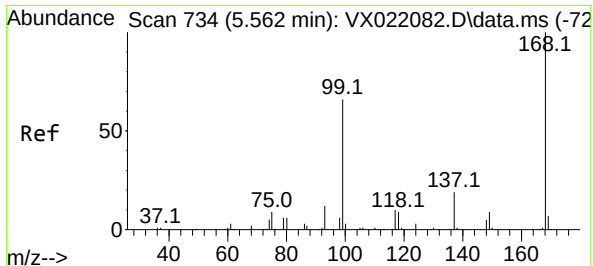
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052921\
Data File : VX022270.D
Acq On : 28 May 2021 23:09
Operator : JC/MD
Sample : M2556-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TRIPBLANK-5-27-2021

Quant Time: May 29 04:57:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

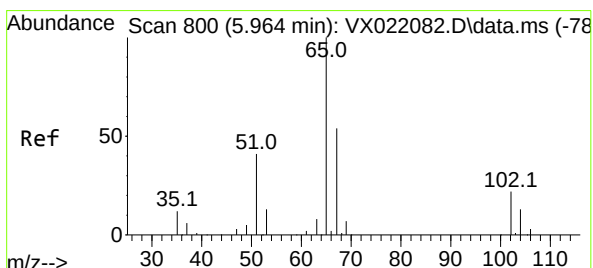
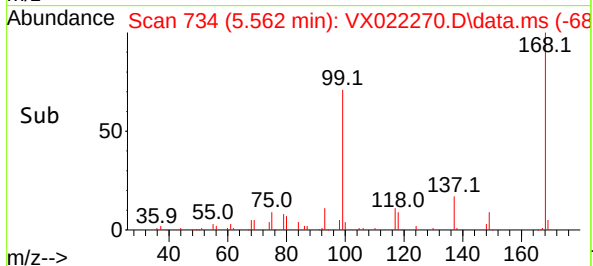
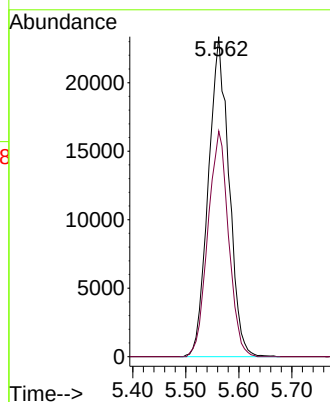
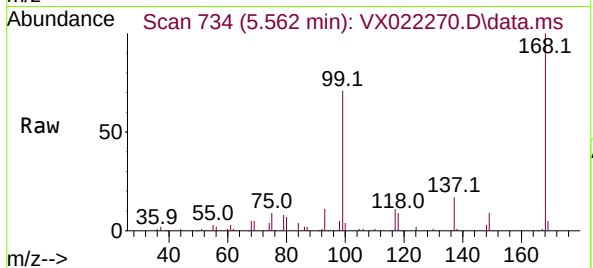




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX022270.D
Acq: 28 May 2021 23:09

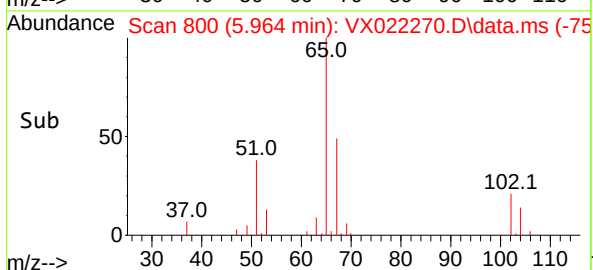
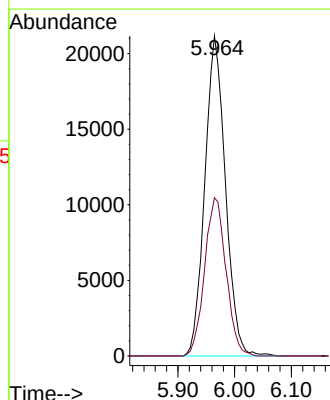
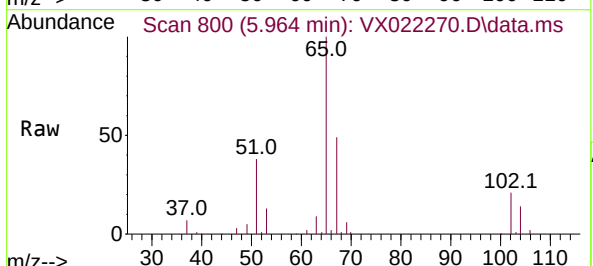
Instrument :
MSVOA_X
ClientSampleId :
TRIPBLANK-5-27-2021

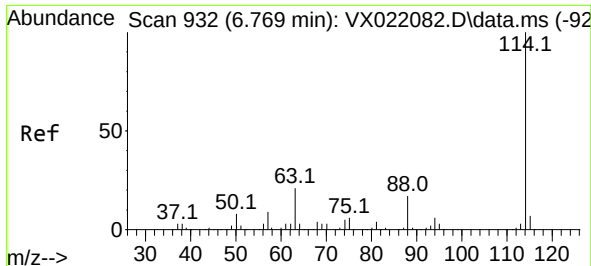
Tgt Ion:168 Resp: 63013
Ion Ratio Lower Upper
168 100
99 70.5 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 55.05 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022270.D
Acq: 28 May 2021 23:09

Tgt Ion: 65 Resp: 53506
Ion Ratio Lower Upper
65 100
67 51.4 0.0 105.4

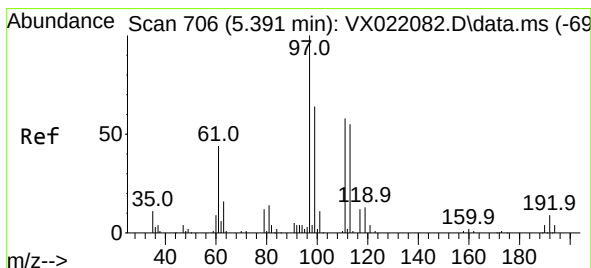
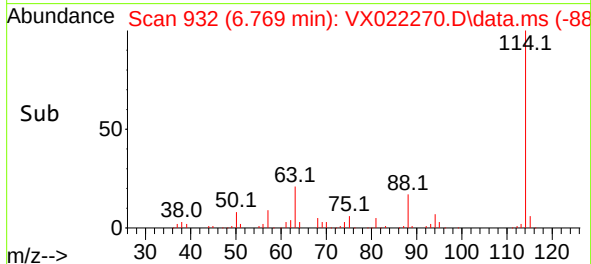
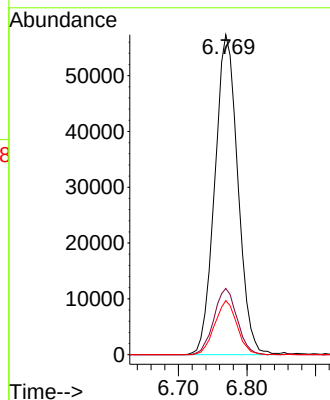
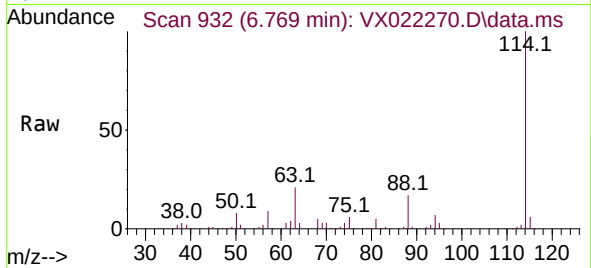




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022270.D
Acq: 28 May 2021 23:09

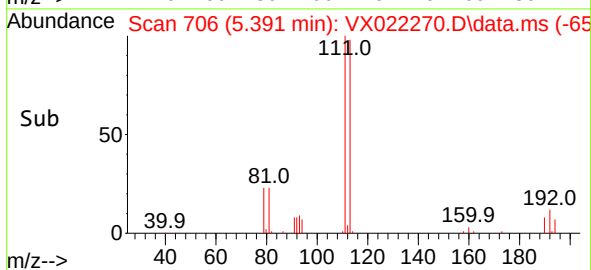
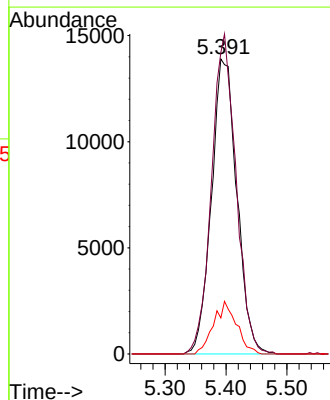
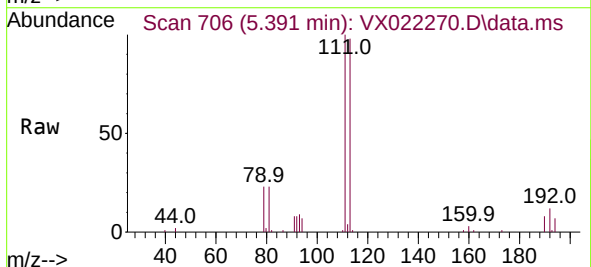
Instrument :
MSVOA_X
ClientSampleId :
TRIPBLANK-5-27-2021

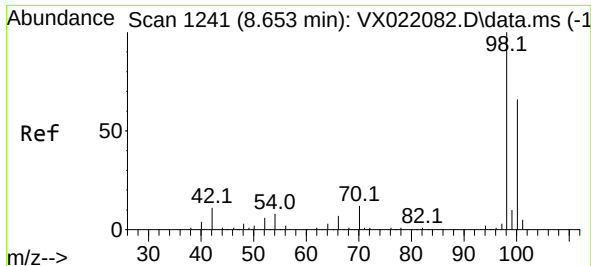
Tgt Ion:114 Resp: 133863
Ion Ratio Lower Upper
114 100
63 20.7 0.0 40.8
88 16.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.48 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX022270.D
Acq: 28 May 2021 23:09

Tgt Ion:113 Resp: 40307
Ion Ratio Lower Upper
113 100
111 104.4 81.9 122.9
192 16.2 16.7 25.1#

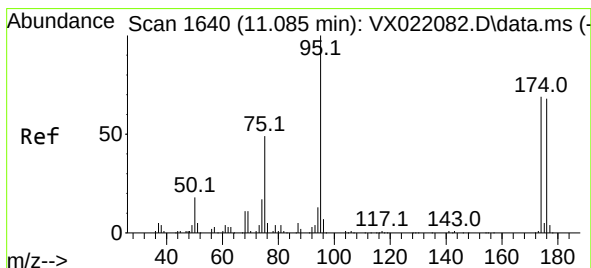
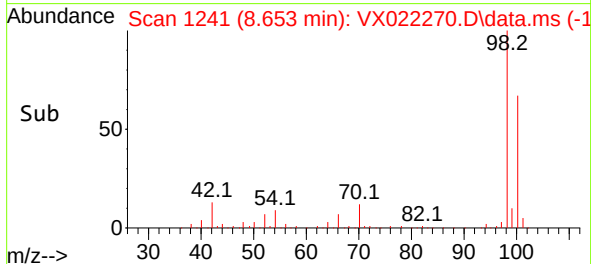
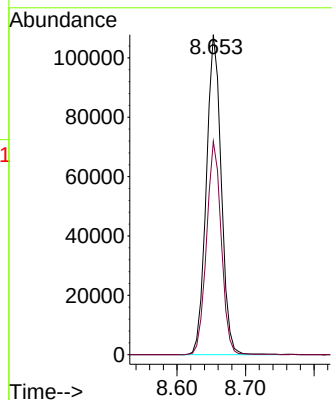
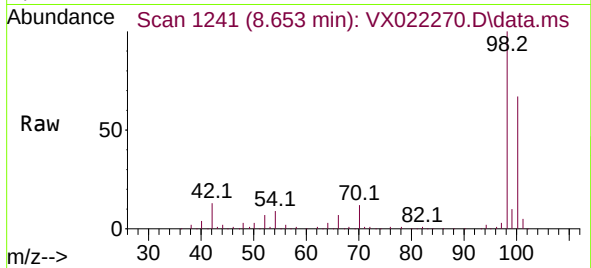




#50
Toluene-d8
Concen: 50.03 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022270.D
Acq: 28 May 2021 23:09

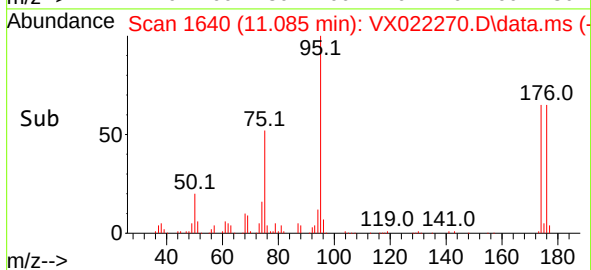
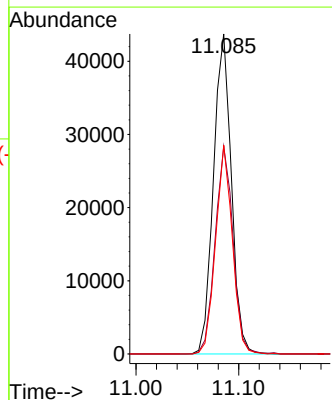
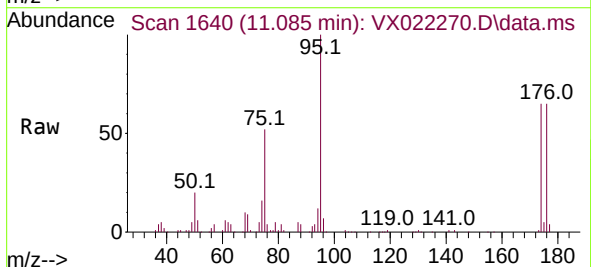
Instrument :
MSVOA_X
ClientSampleId :
TRIPBLANK-5-27-2021

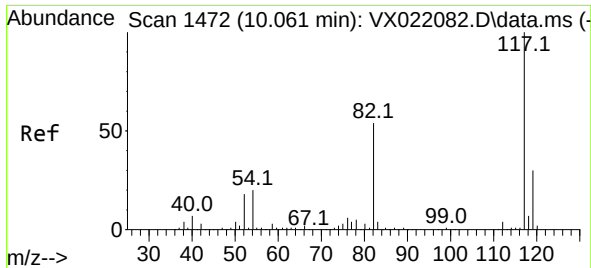
Tgt Ion: 98 Resp: 163588
Ion Ratio Lower Upper
98 100
100 65.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.73 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022270.D
Acq: 28 May 2021 23:09

Tgt Ion: 95 Resp: 52857
Ion Ratio Lower Upper
95 100
174 65.0 0.0 154.6
176 61.2 0.0 155.8

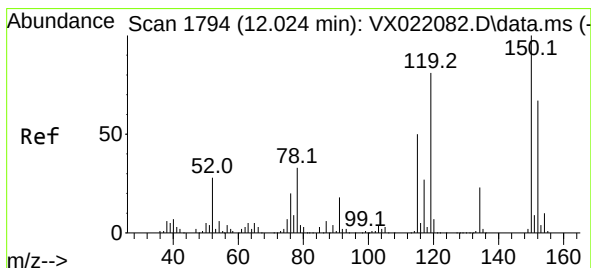
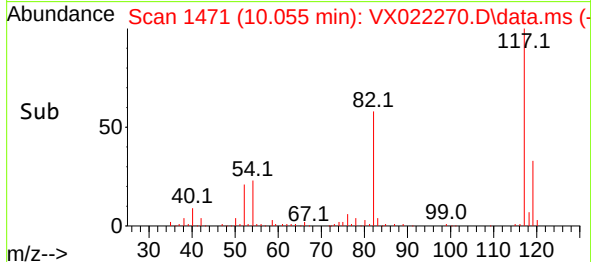
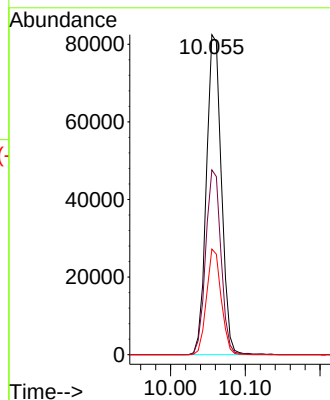
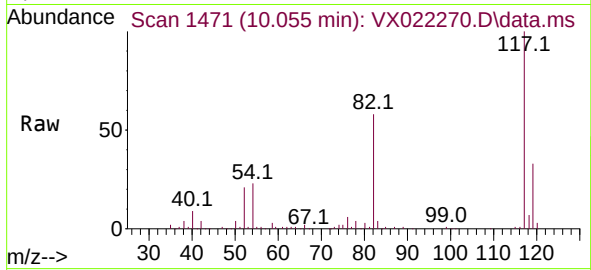




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX022270.D
Acq: 28 May 2021 23:09

Instrument :
MSVOA_X
ClientSampleId :
TRIPBLANK-5-27-2021

Tgt Ion:117 Resp: 114709
Ion Ratio Lower Upper
117 100
82 57.7 47.4 71.2
119 33.0 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX022270.D
Acq: 28 May 2021 23:09

Tgt Ion:152 Resp: 39735
Ion Ratio Lower Upper
152 100
115 68.0 41.1 123.3
150 161.0 0.0 349.0

