

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071221\
 Data File : VX023243.D
 Acq On : 12 Jul 2021 15:48
 Operator : JC/MD
 Sample : M2965-01
 Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RO-ETGI-345

Quant Time: Jul 12 16:14:34 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)

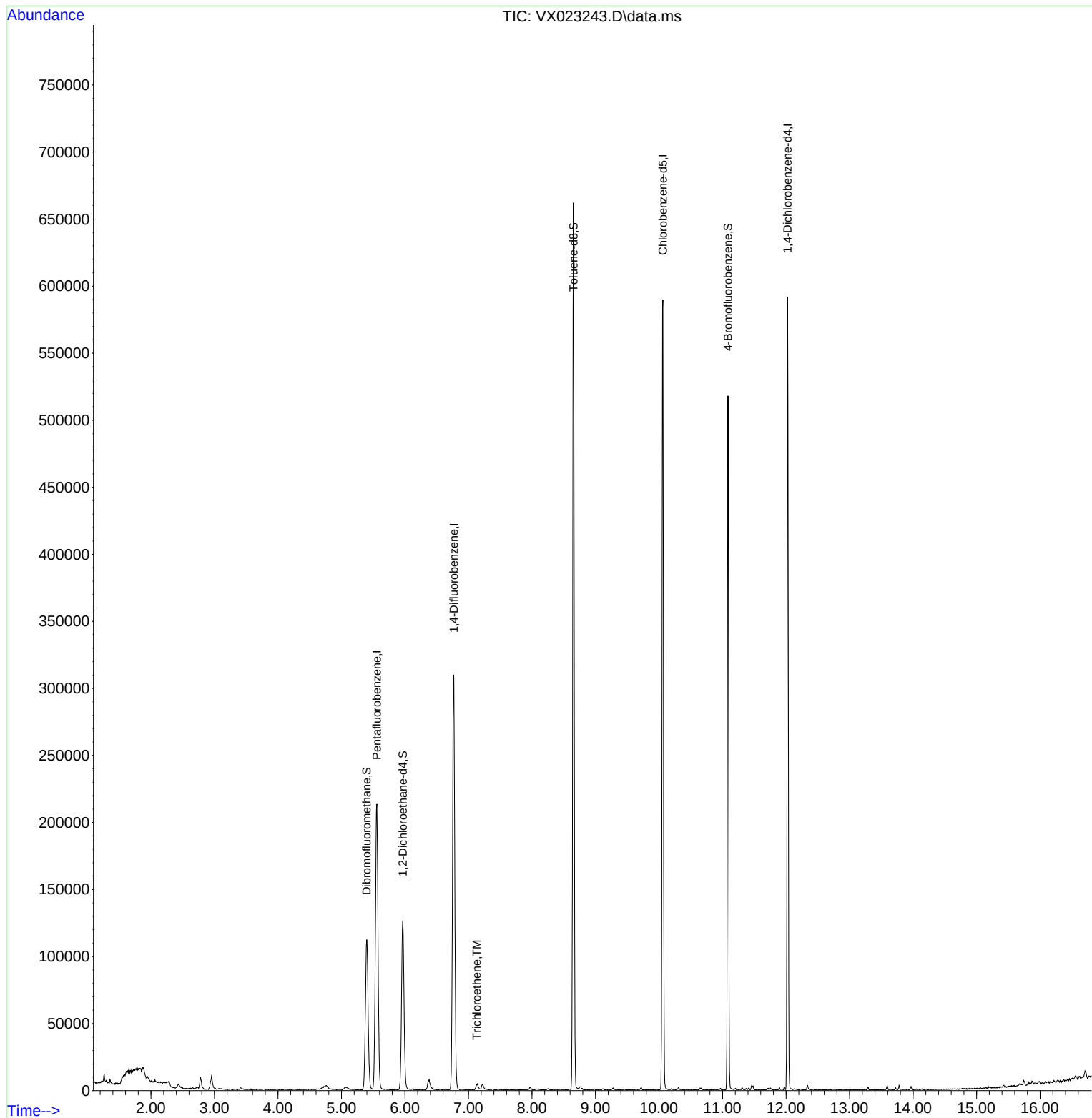
Internal Standards						
1) Pentafluorobenzene	5.556	168	204040	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	328582	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	287831	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	122182	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	129956	47.390	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.780%
35) Dibromofluoromethane	5.397	113	98981	46.649	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.300%
50) Toluene-d8	8.653	98	387087	48.906	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.820%
62) 4-Bromofluorobenzene	11.085	95	138529	45.336	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.680%
Target Compounds						
					Qvalue	
44) Trichloroethene	7.129	130	1241	0.514	ug/l	93

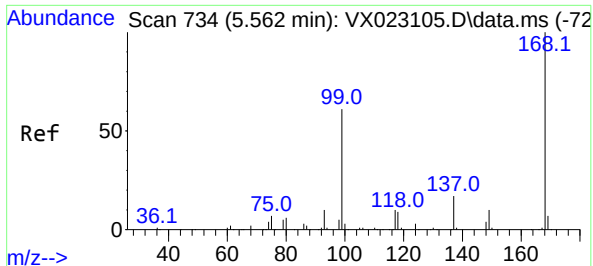
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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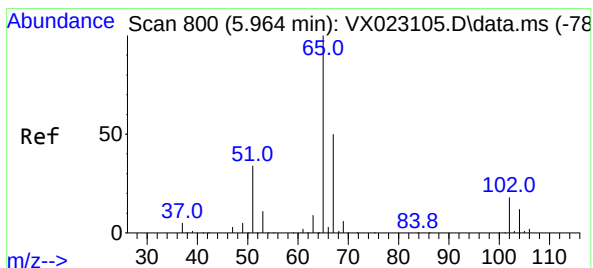
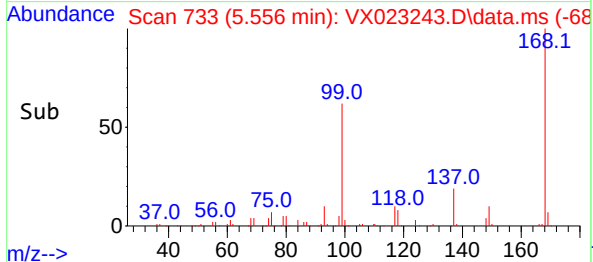
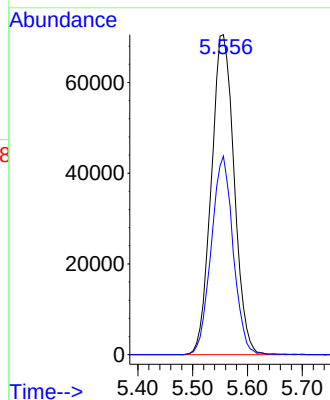
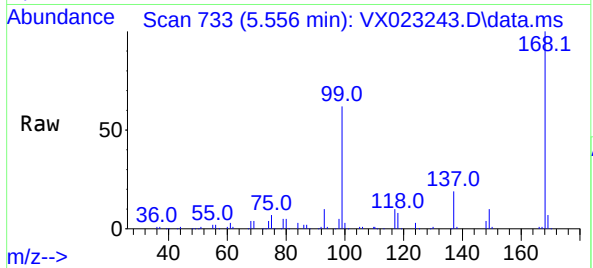




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX023243.D
Acq: 12 Jul 2021 15:48

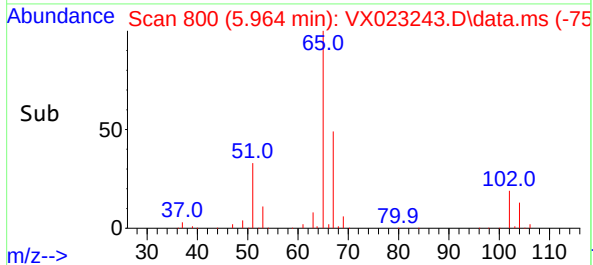
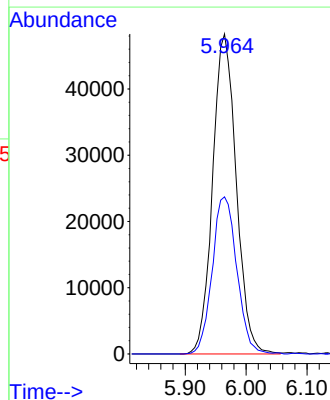
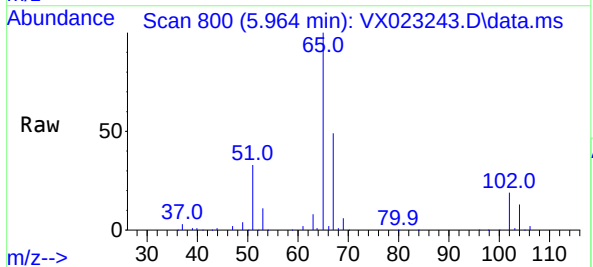
Instrument :
MSVOA_X
ClientSampleId :
RO-ETGI-345

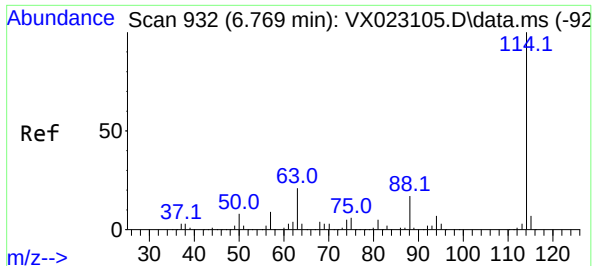
Tgt Ion:168 Resp: 204040
Ion Ratio Lower Upper
168 100
99 62.1 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 47.390 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023243.D
Acq: 12 Jul 2021 15:48

Tgt Ion: 65 Resp: 129956
Ion Ratio Lower Upper
65 100
67 51.1 0.0 105.4

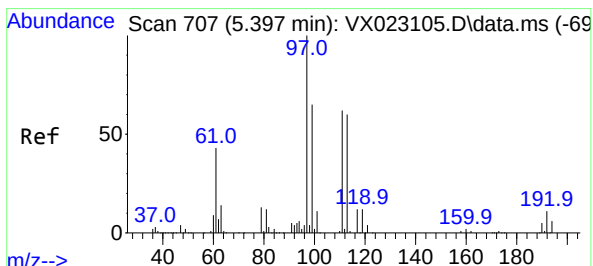
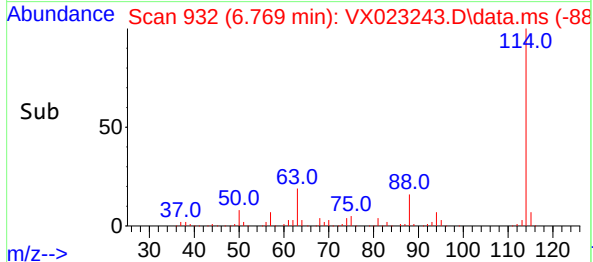
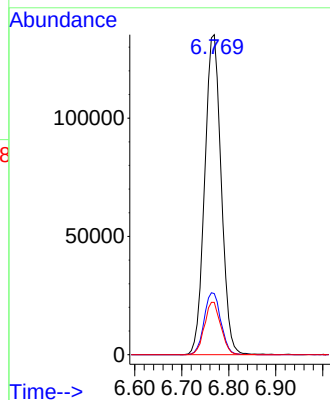
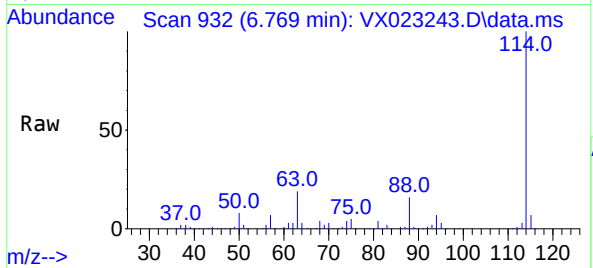




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023243.D
Acq: 12 Jul 2021 15:48

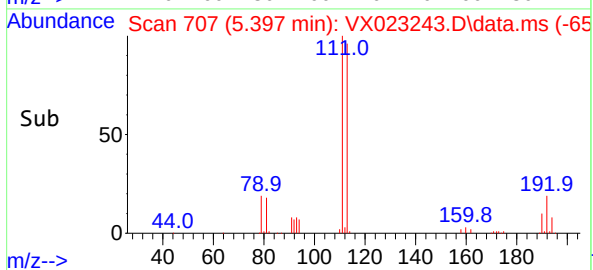
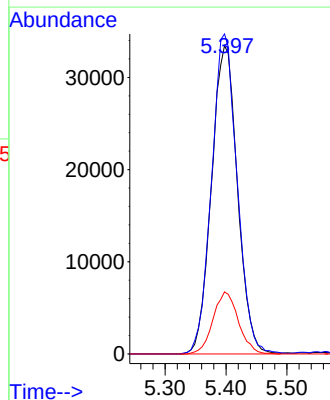
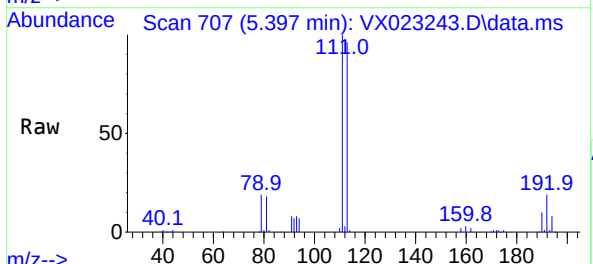
Instrument :
MSVOA_X
ClientSampleId :
RO-ETGI-345

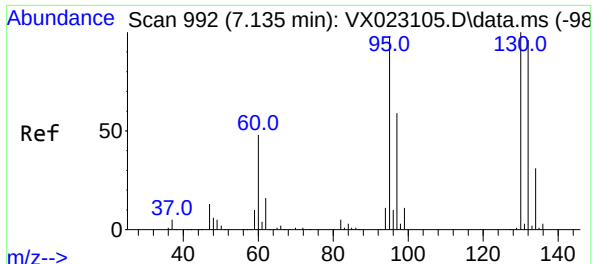
Tgt Ion:114 Resp: 328582
Ion Ratio Lower Upper
114 100
63 19.1 0.0 40.8
88 16.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 46.649 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023243.D
Acq: 12 Jul 2021 15:48

Tgt Ion:113 Resp: 98981
Ion Ratio Lower Upper
113 100
111 102.6 81.9 122.9
192 19.6 16.7 25.1

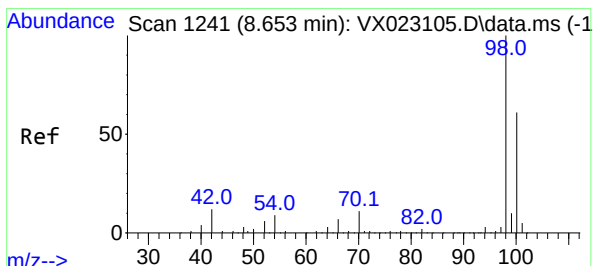
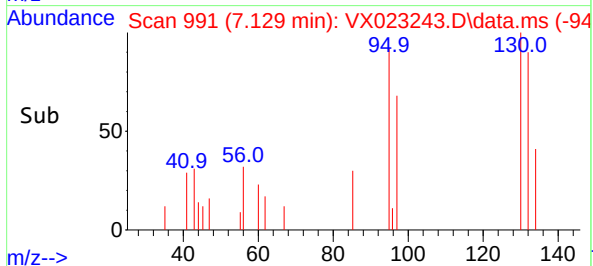
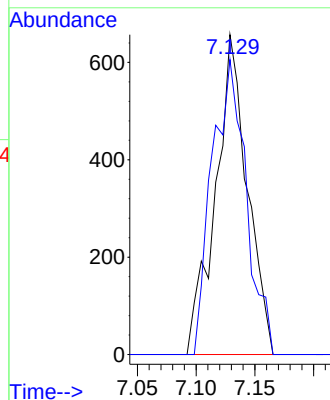
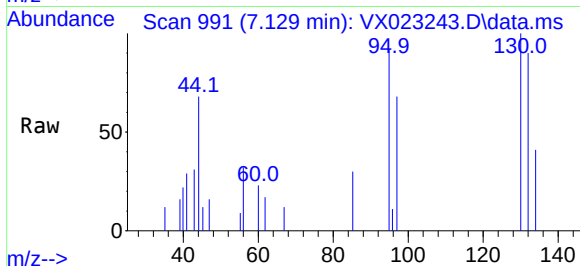




#44
Trichloroethene
Concen: 0.514 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX023243.D
Acq: 12 Jul 2021 15:48

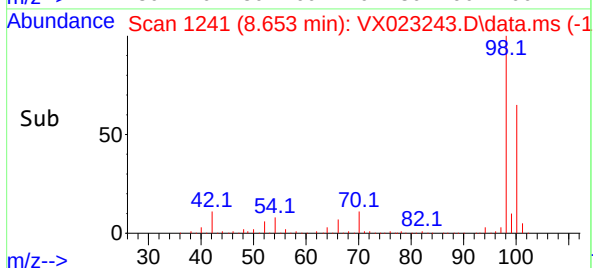
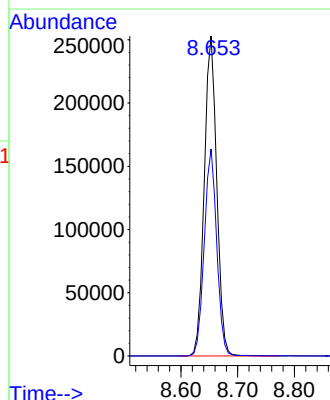
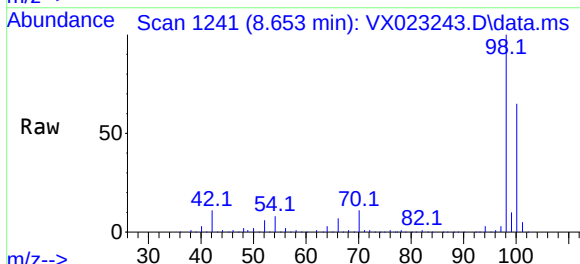
Instrument :
MSVOA_X
ClientSampled :
RO-ETGI-345

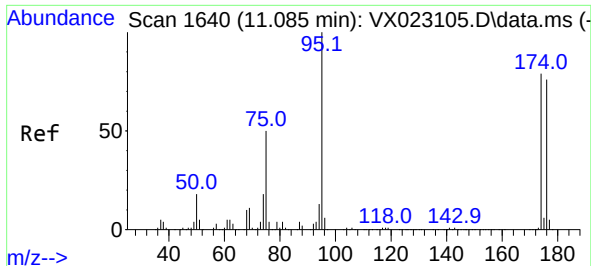
Tgt Ion:130 Resp: 1241
Ion Ratio Lower Upper
130 100
95 92.2 0.0 198.0



#50
Toluene-d8
Concen: 48.906 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023243.D
Acq: 12 Jul 2021 15:48

Tgt Ion: 98 Resp: 387087
Ion Ratio Lower Upper
98 100
100 64.6 51.9 77.9

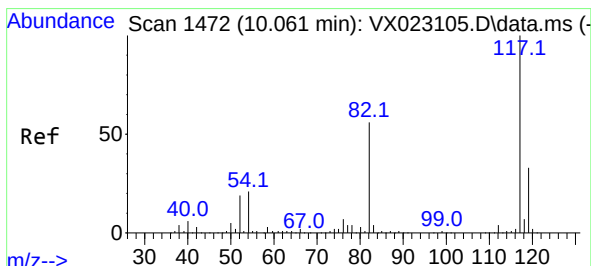
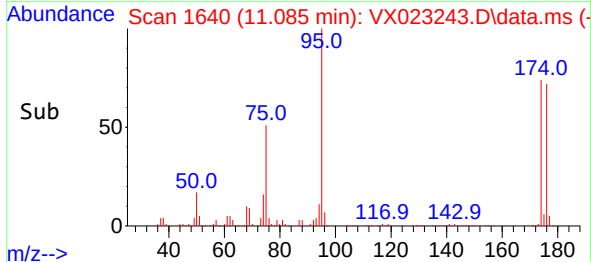
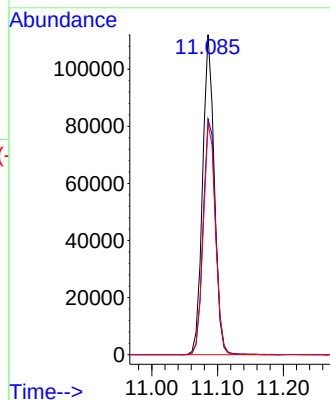
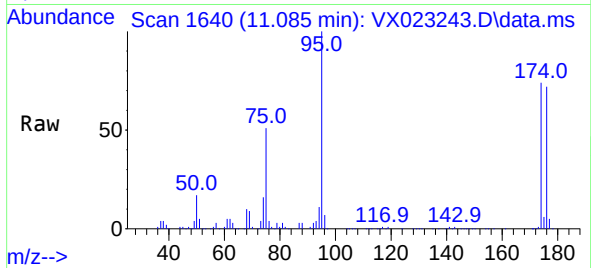




#62
4-Bromofluorobenzene
Concen: 45.336 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023243.D
Acq: 12 Jul 2021 15:48

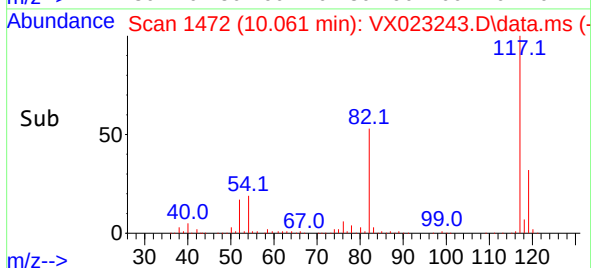
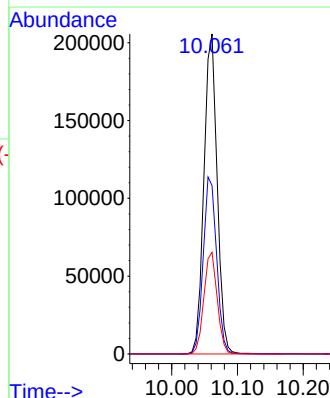
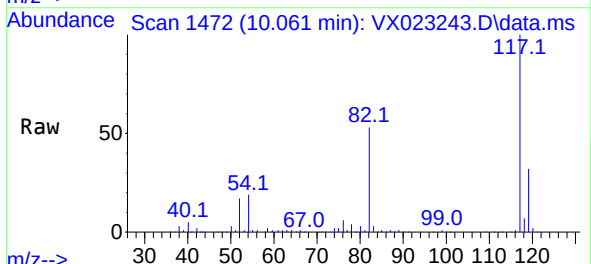
Instrument :
MSVOA_X
ClientSampleId :
RO-ETGI-345

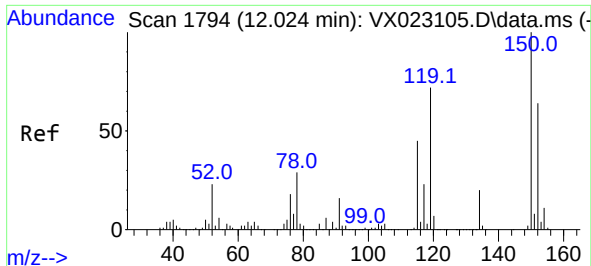
Tgt Ion: 95 Resp: 138529
Ion Ratio Lower Upper
95 100
174 78.6 0.0 154.6
176 75.3 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX023243.D
Acq: 12 Jul 2021 15:48

Tgt Ion: 117 Resp: 287831
Ion Ratio Lower Upper
117 100
82 52.6 47.4 71.2
119 31.7 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: VX023243.D
 Acq: 12 Jul 2021 15:48

Instrument :
 MSVOA_X
 ClientSampleId :
 RO-ETGI-345

Tgt Ion:152 Resp: 122182
 Ion Ratio Lower Upper
 152 100
 115 60.7 41.1 123.3
 150 155.9 0.0 349.0

