

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100621\
 Data File : VX024612.D
 Acq On : 06 Oct 2021 11:17
 Operator : JC/MD
 Sample : VX1006MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1006MBL01

Quant Time: Oct 06 15:21:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	162963	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	282452	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	267108	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	114629	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	118143	51.439	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.880%	
35) Dibromofluoromethane	5.391	113	98636	52.567	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.140%	
50) Toluene-d8	8.653	98	314902	45.597	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 91.200%#	
62) 4-Bromofluorobenzene	11.086	95	127851	47.084	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 94.160%	

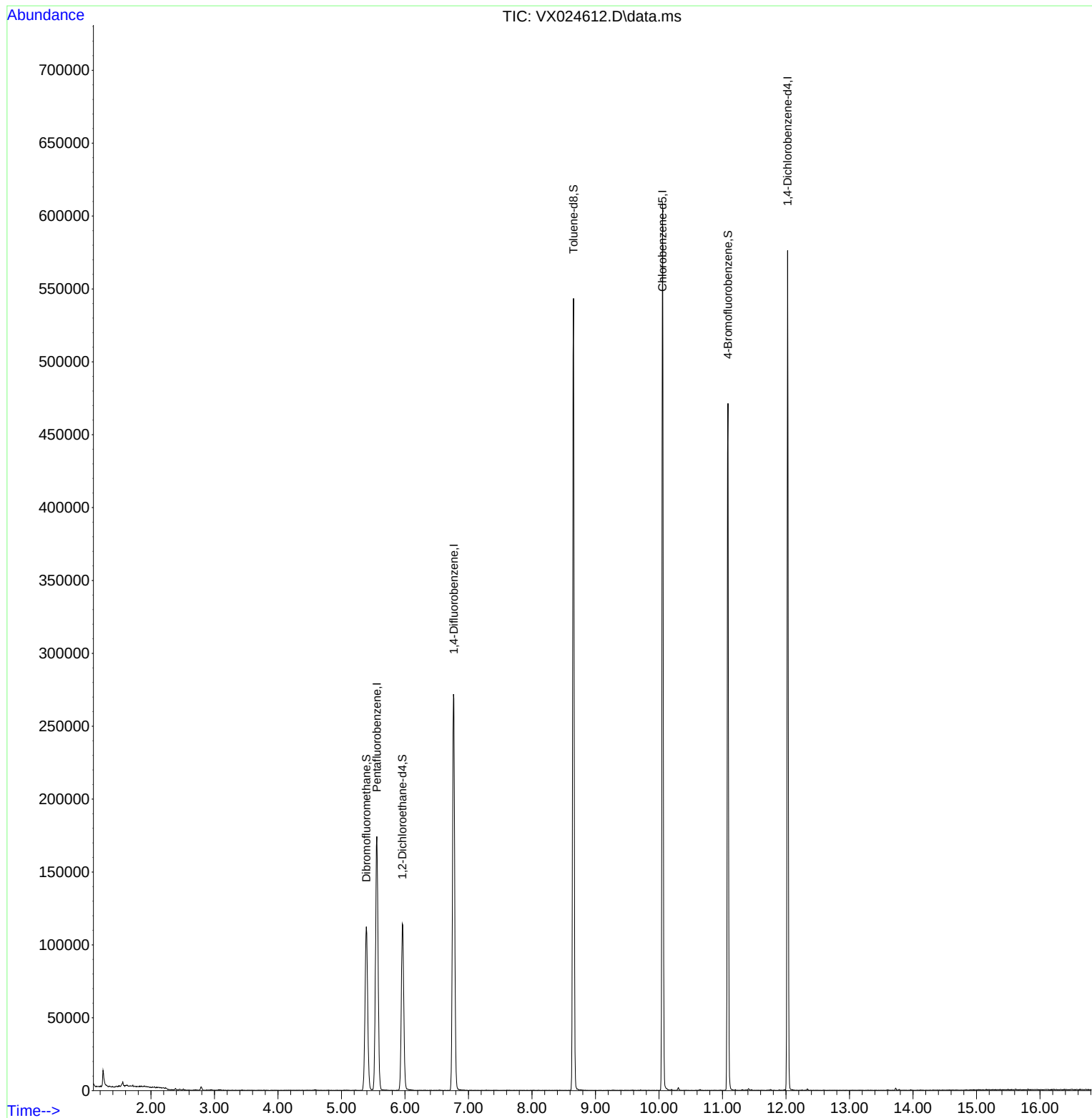
Target Compounds	Qvalue

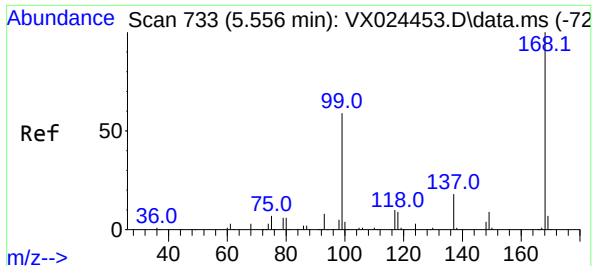
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100621\
Data File : VX024612.D
Acq On : 06 Oct 2021 11:17
Operator : JC/MD
Sample : VX1006MBL01
Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1006MBL01

Quant Time: Oct 06 15:21:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
Response via : Initial Calibration

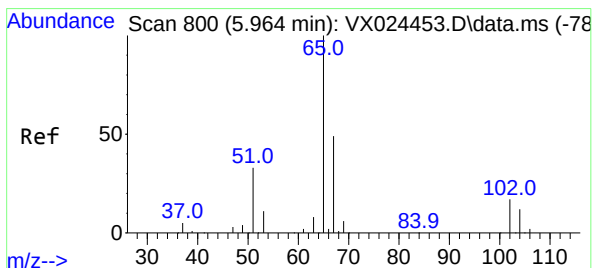
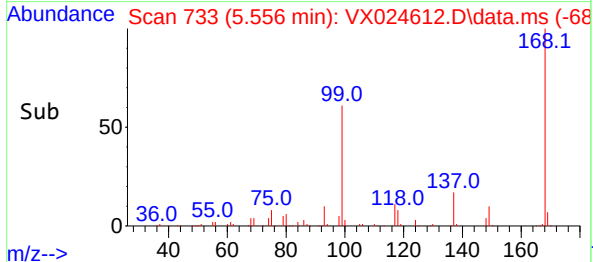
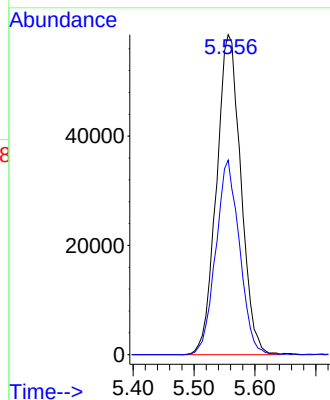
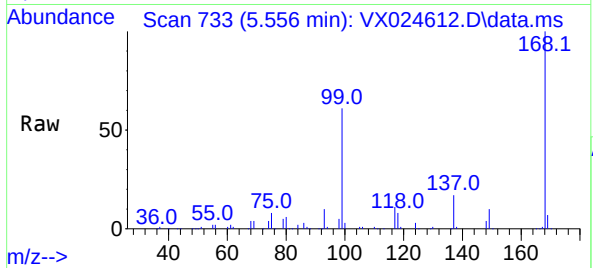




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. 0.000 min
Lab File: VX024612.D
Acq: 06 Oct 2021 11:17

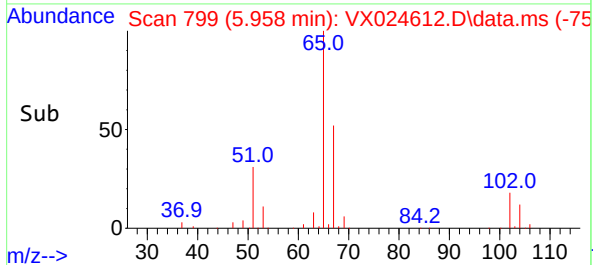
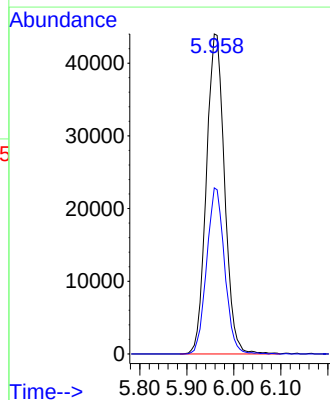
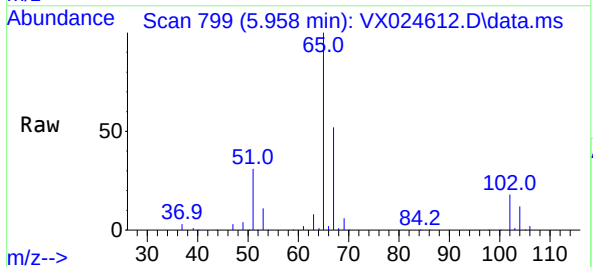
Instrument :
MSVOA_X
ClientSampleId :
VX1006MBL01

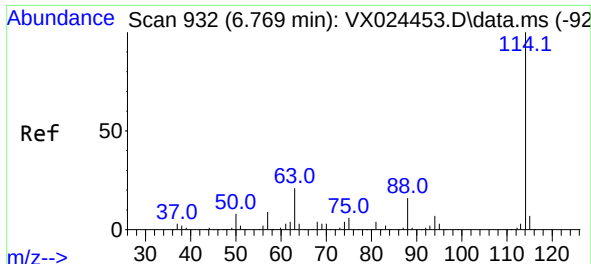
Tgt Ion:168 Resp: 162963
Ion Ratio Lower Upper
168 100
99 60.8 45.8 68.6



#33
1,2-Dichloroethane-d4
Concen: 51.439 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX024612.D
Acq: 06 Oct 2021 11:17

Tgt Ion: 65 Resp: 118143
Ion Ratio Lower Upper
65 100
67 51.1 0.0 105.4

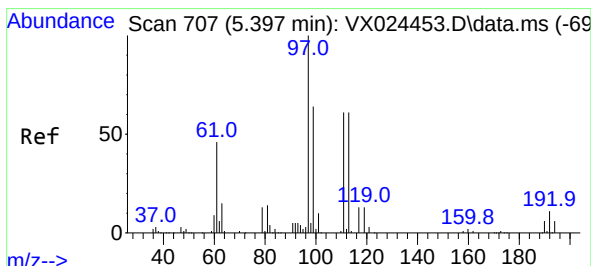
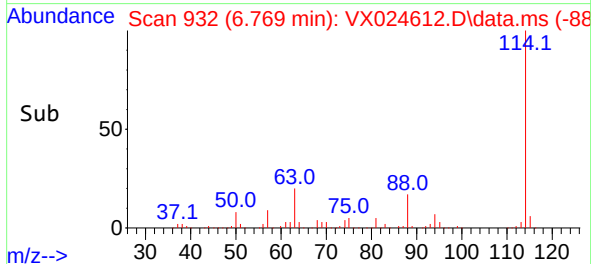
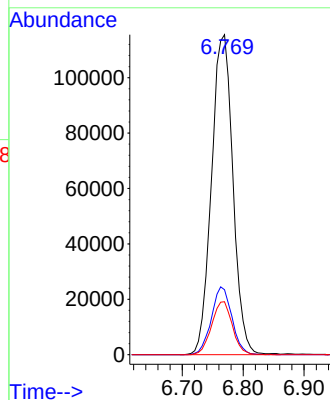
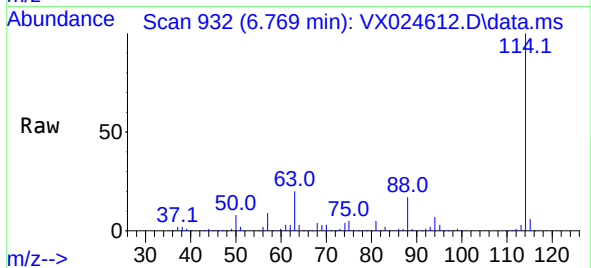




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024612.D
Acq: 06 Oct 2021 11:17

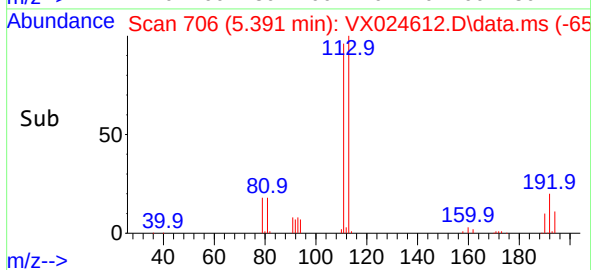
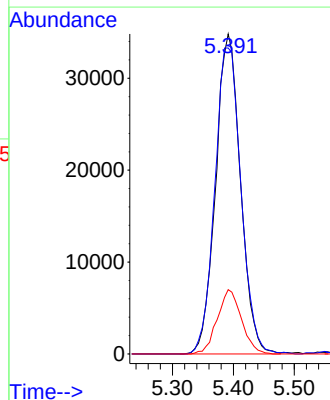
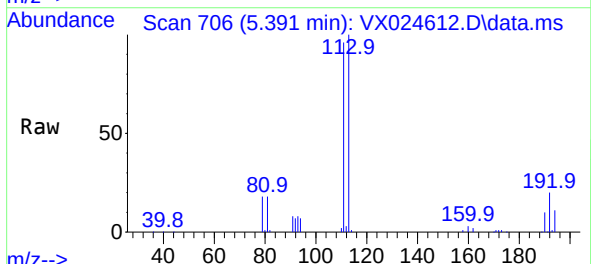
Instrument :
MSVOA_X
ClientSampleId :
VX1006MBL01

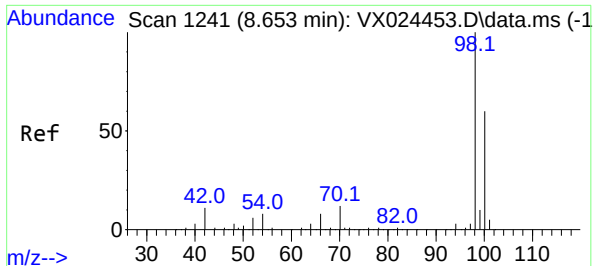
Tgt Ion:114 Resp: 282452
Ion Ratio Lower Upper
114 100
63 20.3 0.0 40.8
88 16.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 52.567 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024612.D
Acq: 06 Oct 2021 11:17

Tgt Ion:113 Resp: 98636
Ion Ratio Lower Upper
113 100
111 101.2 81.9 122.9
192 19.6 16.7 25.1

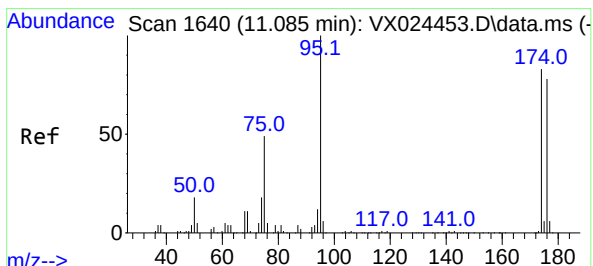
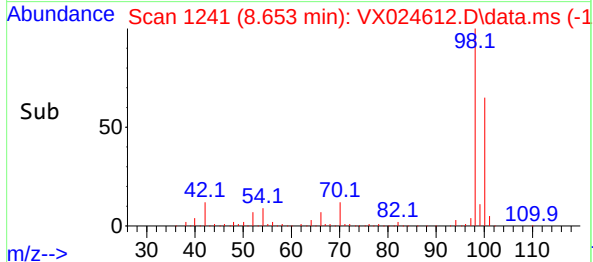
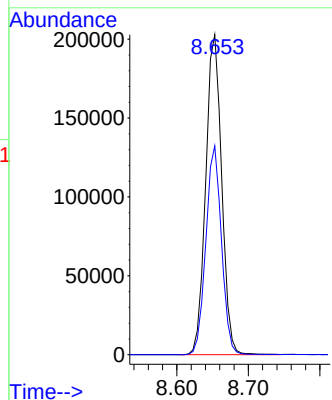
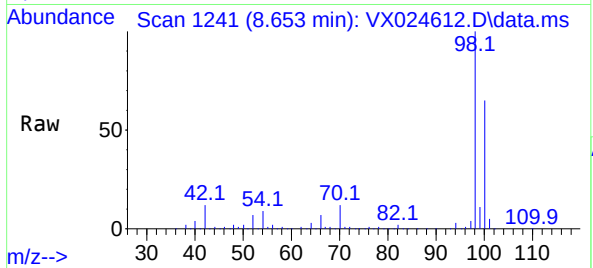




#50
Toluene-d8
Concen: 45.597 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX024612.D
Acq: 06 Oct 2021 11:17

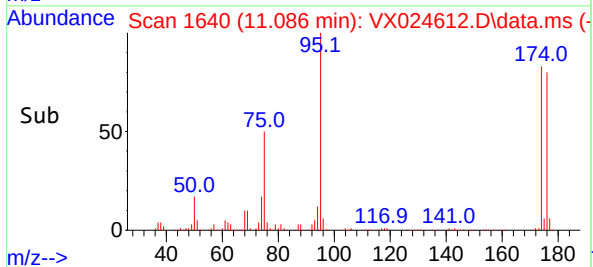
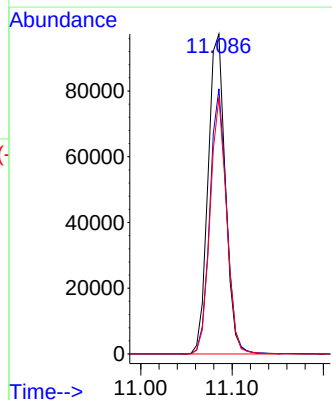
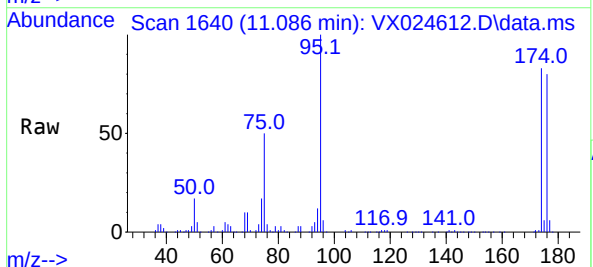
Instrument :
MSVOA_X
ClientSampleId :
VX1006MBL01

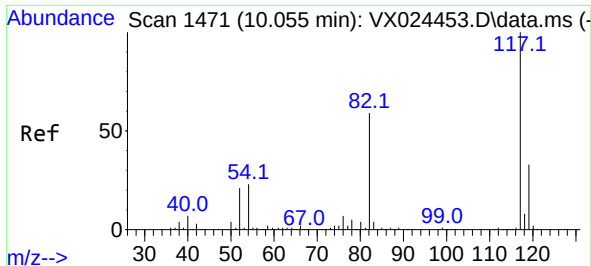
Tgt Ion: 98 Resp: 314902
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 47.084 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.001 min
Lab File: VX024612.D
Acq: 06 Oct 2021 11:17

Tgt Ion: 95 Resp: 127851
Ion Ratio Lower Upper
95 100
174 80.2 0.0 154.6
176 76.6 0.0 155.8

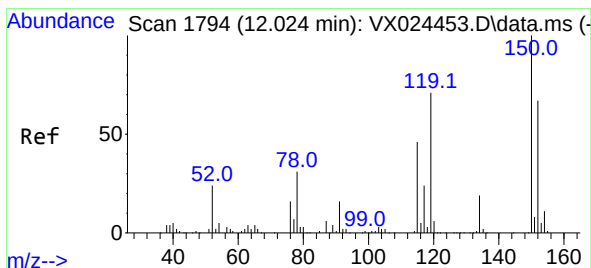
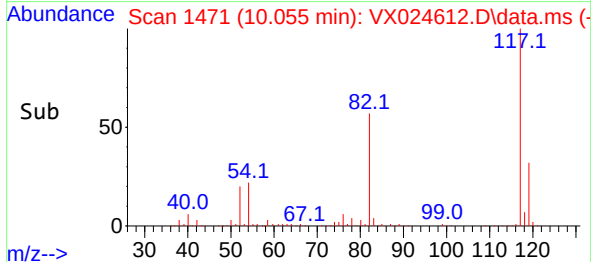
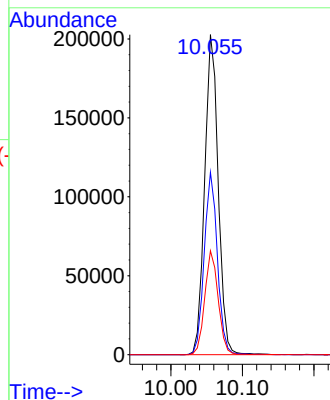
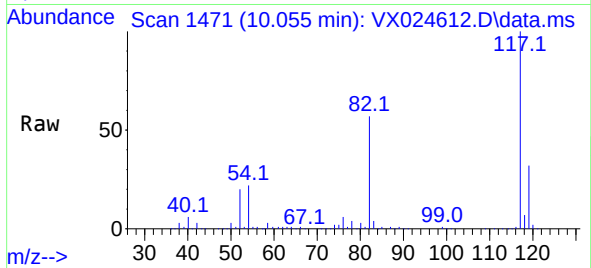




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX024612.D
Acq: 06 Oct 2021 11:17

Instrument :
MSVOA_X
ClientSampleId :
VX1006MBL01

Tgt Ion:117 Resp: 267108
Ion Ratio Lower Upper
117 100
82 57.0 47.4 71.2
119 32.5 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: VX024612.D
Acq: 06 Oct 2021 11:17

Tgt Ion:152 Resp: 114629
Ion Ratio Lower Upper
152 100
115 62.2 41.1 123.3
150 161.7 0.0 349.0

