

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112421\
 Data File : VX025340.D
 Acq On : 24 Nov 2021 20:29
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Nov 26 10:39:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	133180	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	212877	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	194250	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97143	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68839	49.037	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.080%
35) Dibromofluoromethane	5.391	113	63211	48.395	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.800%
50) Toluene-d8	8.653	98	241334	49.142	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.280%
62) 4-Bromofluorobenzene	11.079	95	89808	48.340	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.680%

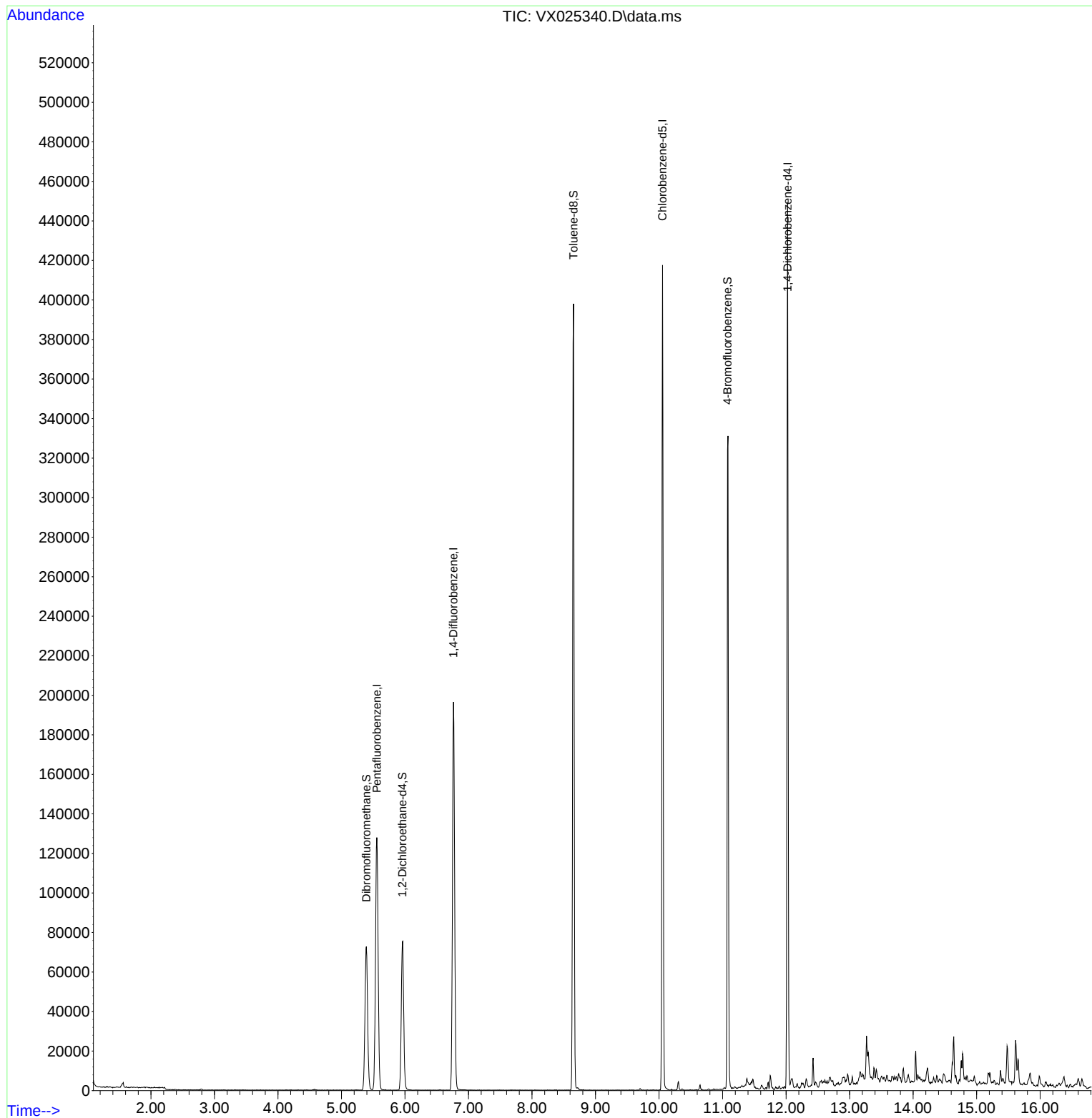
Target Compounds	Qvalue

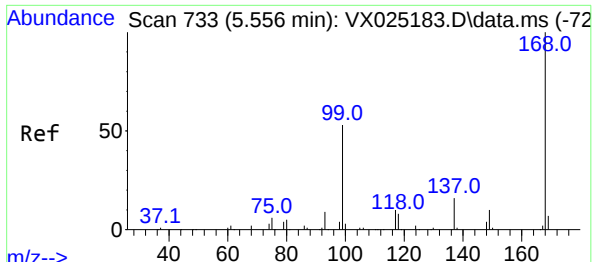
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112421\
Data File : VX025340.D
Acq On : 24 Nov 2021 20:29
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

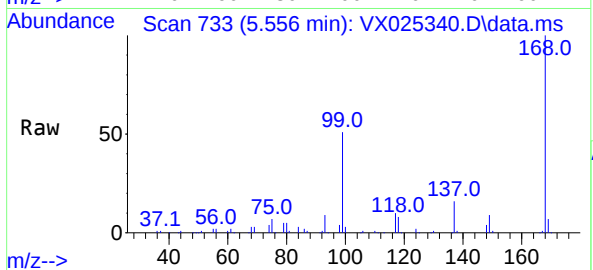
Quant Time: Nov 26 10:39:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 17 15:36:16 2021
Response via : Initial Calibration



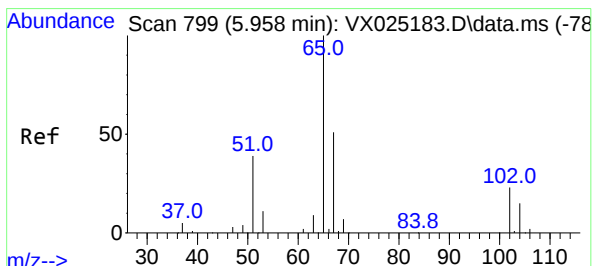
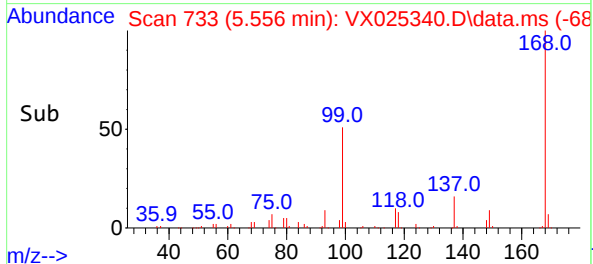
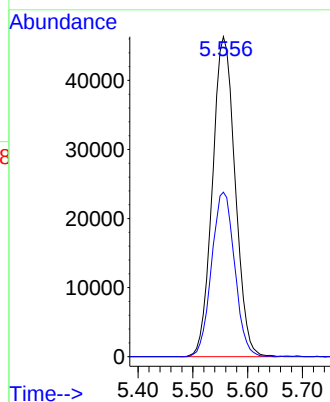


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX025340.D
Acq: 24 Nov 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
IBLK

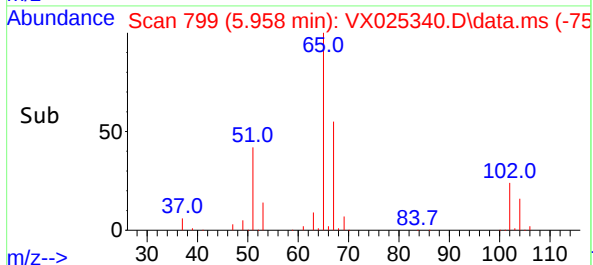
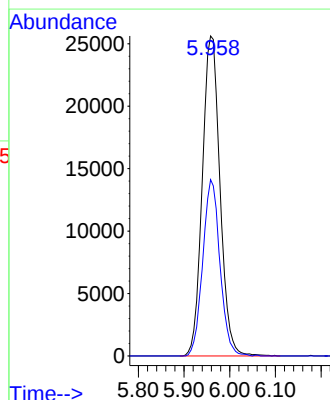
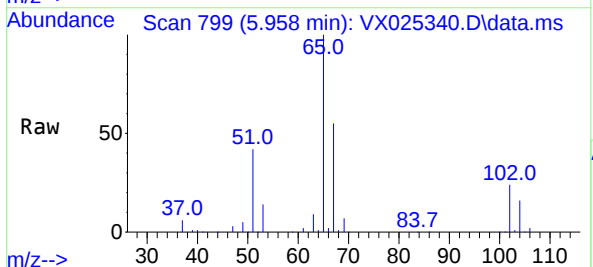


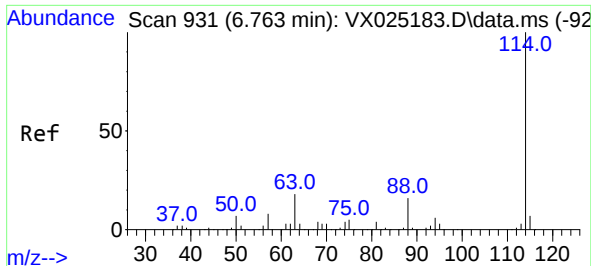
Tgt Ion:168 Resp: 133180
Ion Ratio Lower Upper
168 100
99 51.4 46.4 69.6



#33
1,2-Dichloroethane-d4
Concen: 49.037 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX025340.D
Acq: 24 Nov 2021 20:29

Tgt Ion: 65 Resp: 68839
Ion Ratio Lower Upper
65 100
67 53.5 0.0 101.0

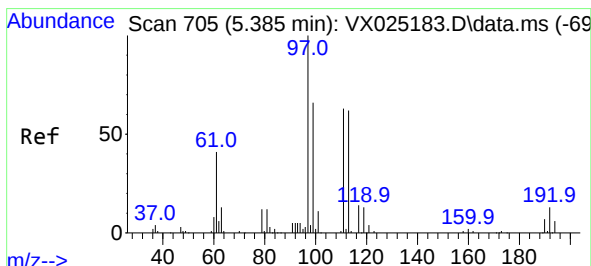
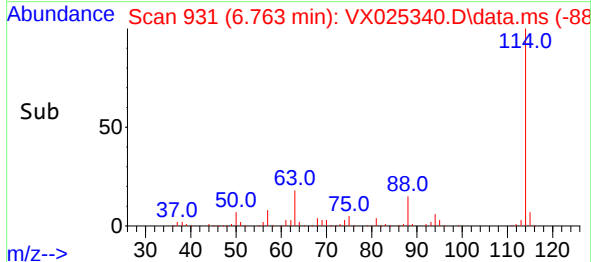
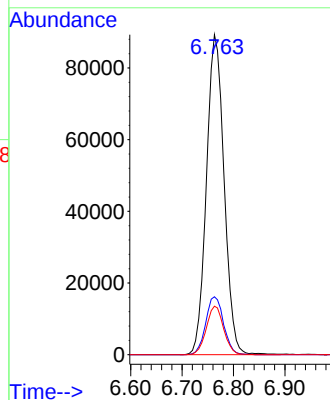
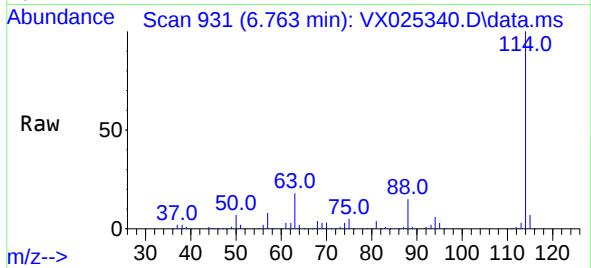




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX025340.D
Acq: 24 Nov 2021 20:29

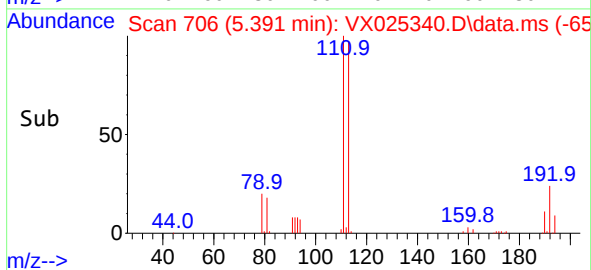
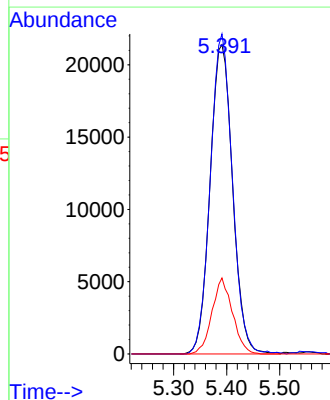
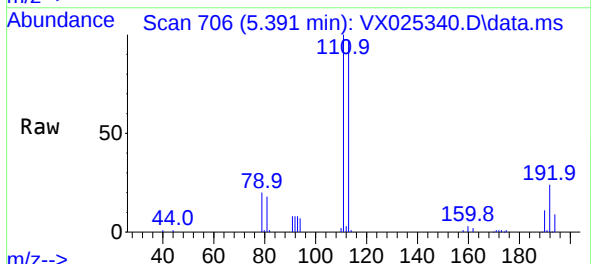
Instrument :
MSVOA_X
ClientSampleId :
IBLK

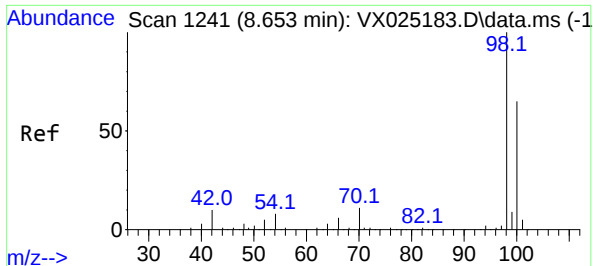
Tgt Ion:114 Resp: 212877
Ion Ratio Lower Upper
114 100
63 18.1 0.0 41.0
88 15.2 0.0 34.8



#35
Dibromofluoromethane
Concen: 48.395 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX025340.D
Acq: 24 Nov 2021 20:29

Tgt Ion:113 Resp: 63211
Ion Ratio Lower Upper
113 100
111 101.1 82.1 123.1
192 22.3 15.6 23.4

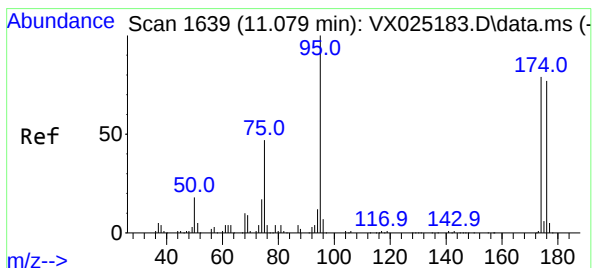
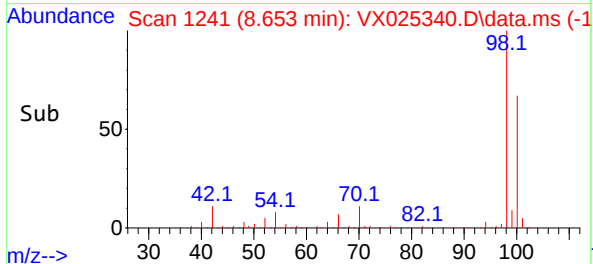
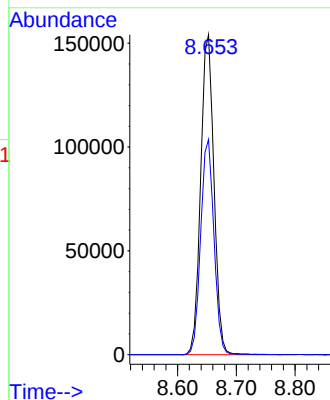
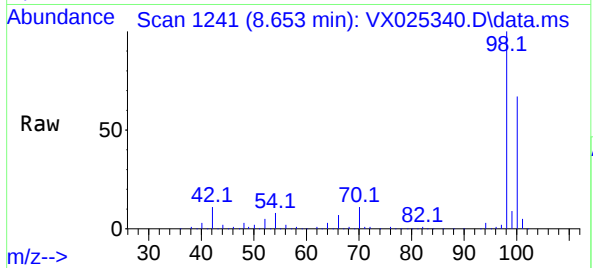




#50
Toluene-d8
Concen: 49.142 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025340.D
Acq: 24 Nov 2021 20:29

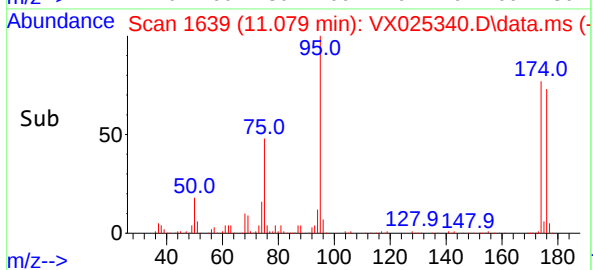
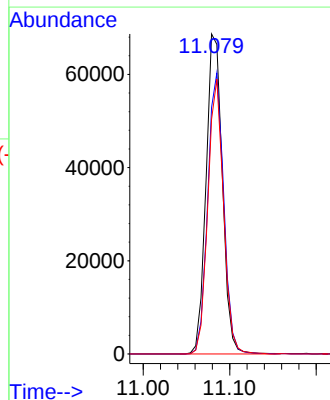
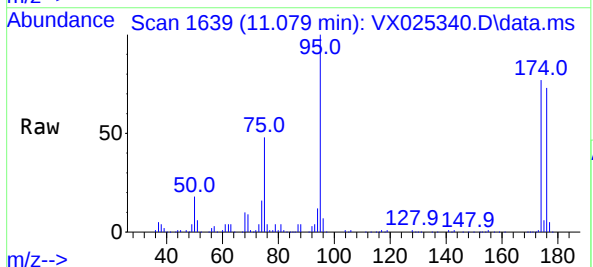
Instrument :
MSVOA_X
ClientSampleId :
IBLK

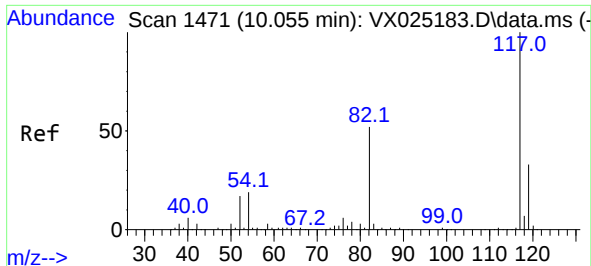
Tgt Ion: 98 Resp: 241334
Ion Ratio Lower Upper
98 100
100 67.1 51.4 77.0



#62
4-Bromofluorobenzene
Concen: 48.340 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX025340.D
Acq: 24 Nov 2021 20:29

Tgt Ion: 95 Resp: 89808
Ion Ratio Lower Upper
95 100
174 86.3 0.0 158.0
176 82.3 0.0 153.6

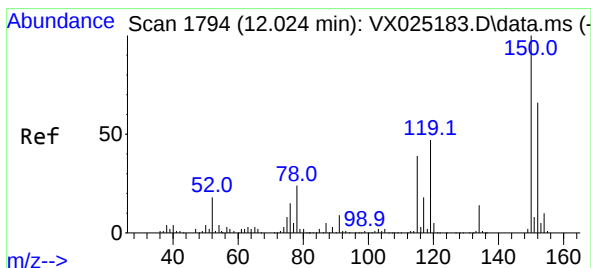
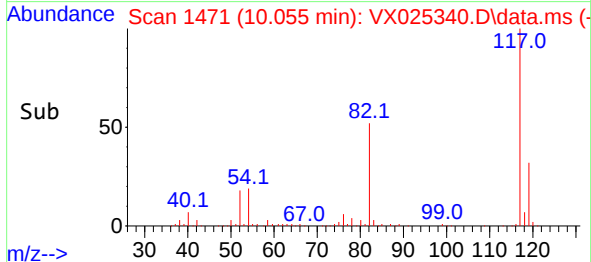
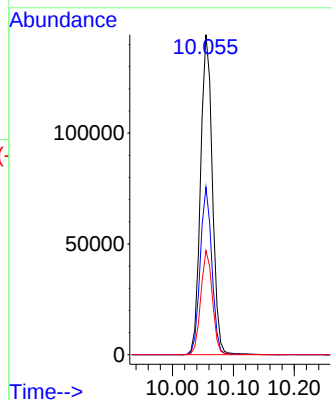
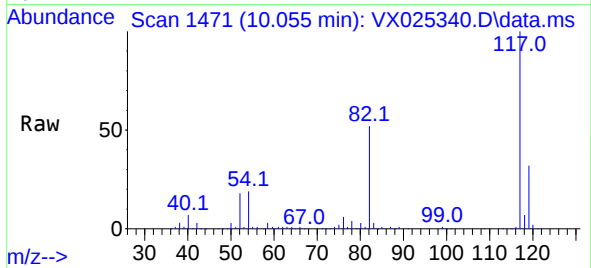




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025340.D
Acq: 24 Nov 2021 20:29

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Tgt Ion:117 Resp: 194250
Ion Ratio Lower Upper
117 100
82 52.4 44.6 67.0
119 32.5 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX025340.D
Acq: 24 Nov 2021 20:29

Tgt Ion:152 Resp: 97143
Ion Ratio Lower Upper
152 100
115 56.9 43.3 129.8
150 158.0 0.0 351.2

