

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040622\
 Data File : VX027987.D
 Acq On : 06 Apr 2022 10:44
 Operator : JC/MD
 Sample : VX0406MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0406MBL01

Quant Time: Apr 07 08:02:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 05 15:58:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	94475	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	160079	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	148069	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65595	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68349	57.986	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 115.980%	
35) Dibromofluoromethane	5.385	113	55385	51.126	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 102.260%	
50) Toluene-d8	8.647	98	188968	47.744	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 95.480%	
62) 4-Bromofluorobenzene	11.079	95	74111	47.615	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 95.220%	

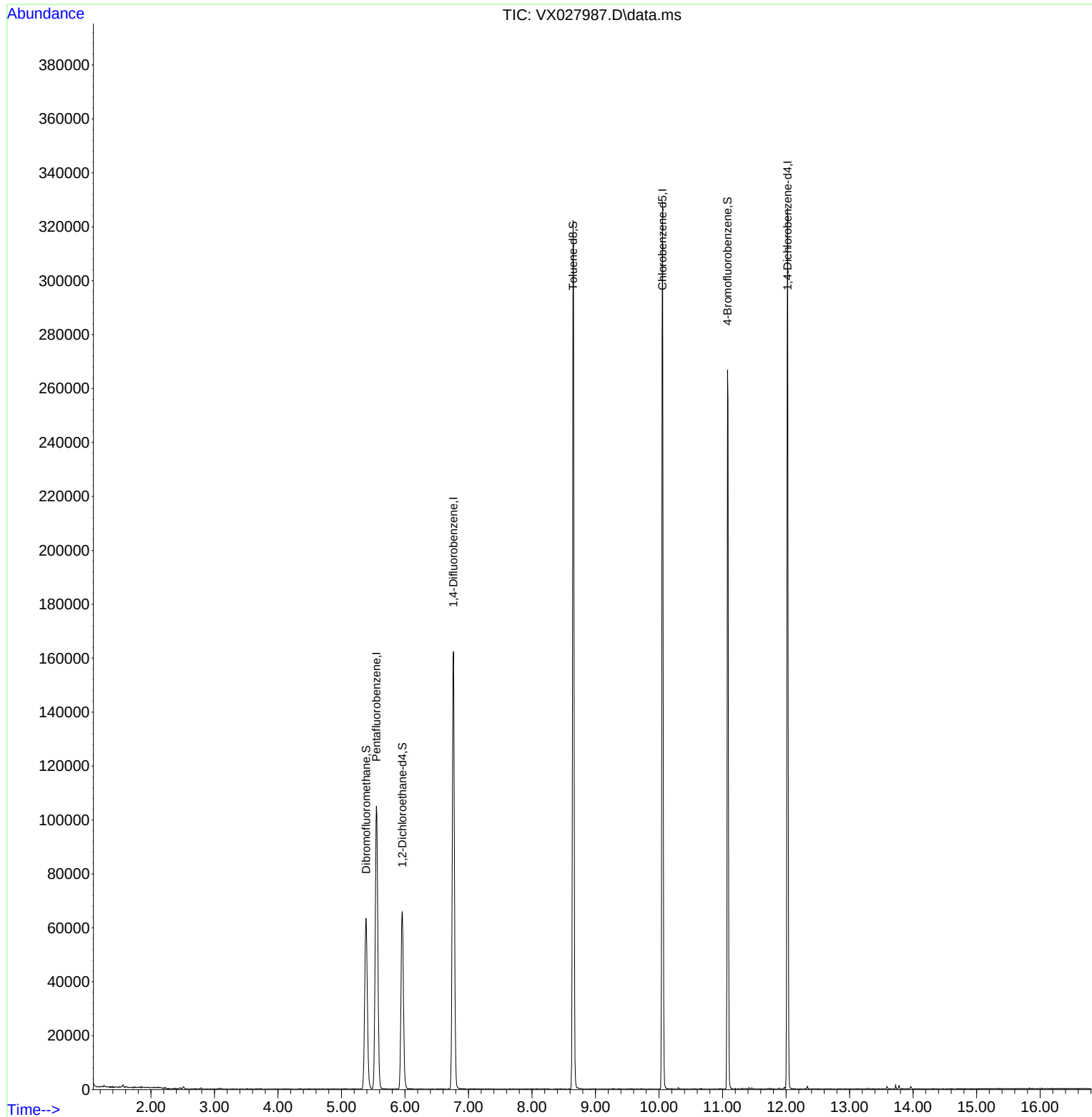
Target Compounds	Qvalue

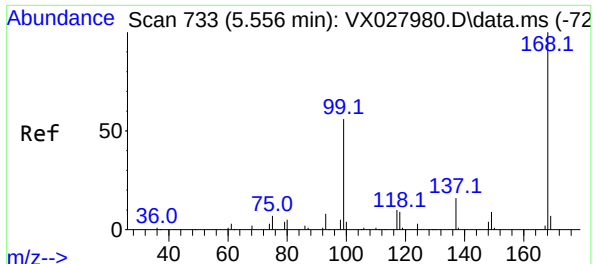
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040622\
Data File : VX027987.D
Acq On : 06 Apr 2022 10:44
Operator : JC/MD
Sample : VX0406MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0406MBL01

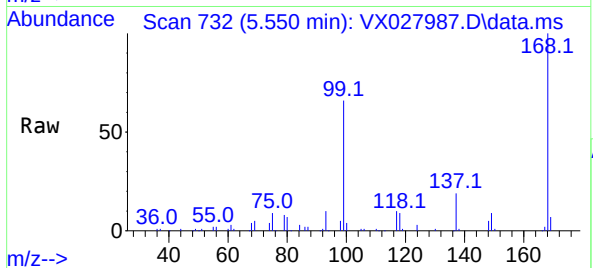
Quant Time: Apr 07 08:02:21 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 05 15:58:31 2022
Response via : Initial Calibration



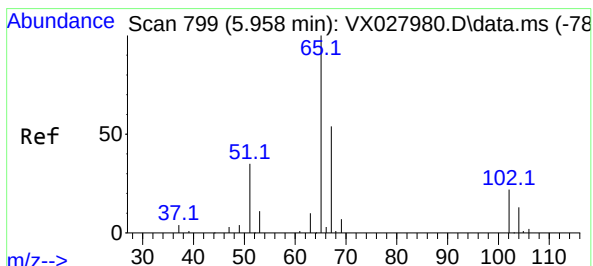
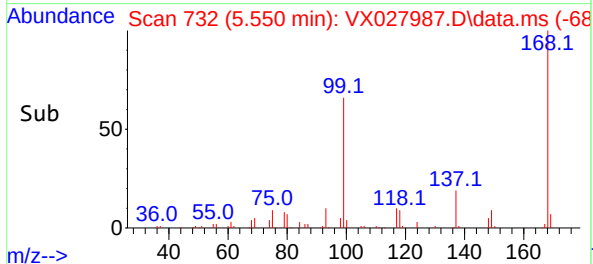
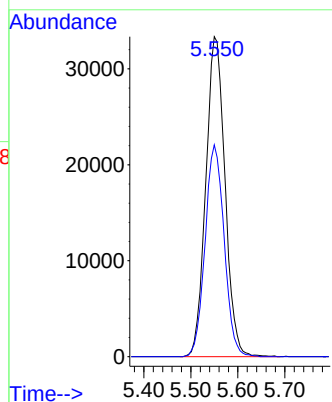


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 713
Delta R.T. -0.006 min
Lab File: VX027987.D
Acq: 06 Apr 2022 10:44

Instrument :
MSVOA_X
ClientSampleId :
VX0406MBL01

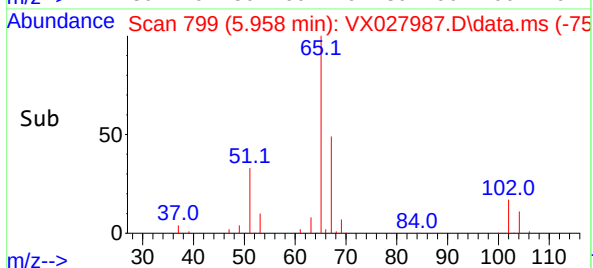
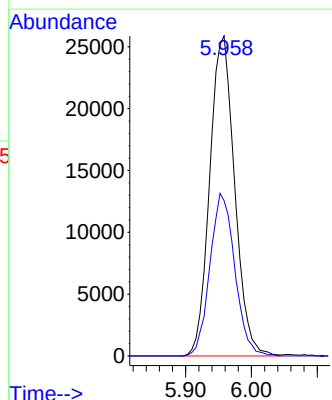
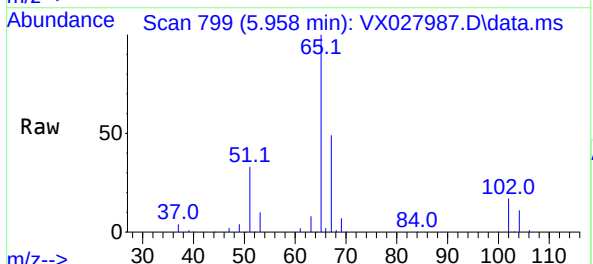


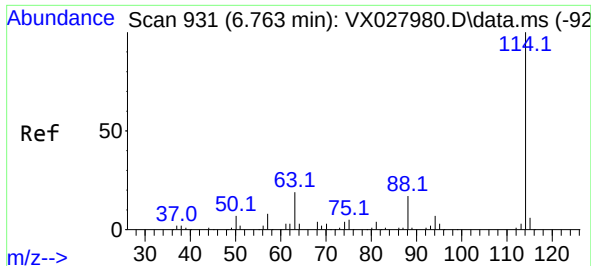
Tgt Ion:168 Resp: 94475
Ion Ratio Lower Upper
168 100
99 66.2 41.7 62.5#



#33
1,2-Dichloroethane-d4
Concen: 57.986 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX027987.D
Acq: 06 Apr 2022 10:44

Tgt Ion: 65 Resp: 68349
Ion Ratio Lower Upper
65 100
67 50.7 0.0 107.4

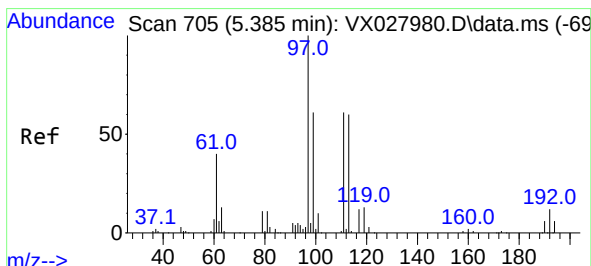
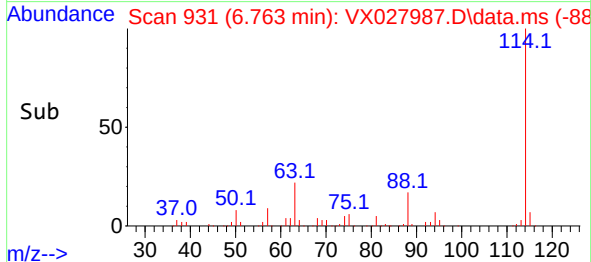
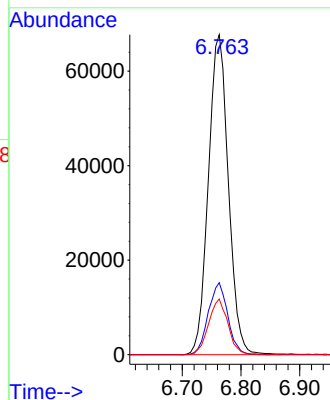
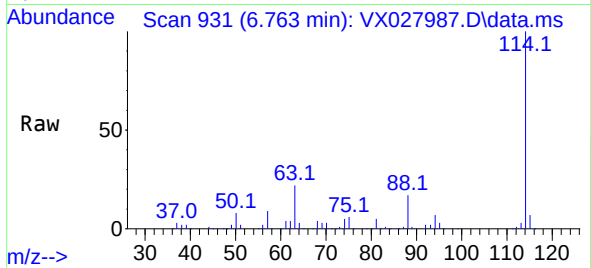




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX027987.D
Acq: 06 Apr 2022 10:44

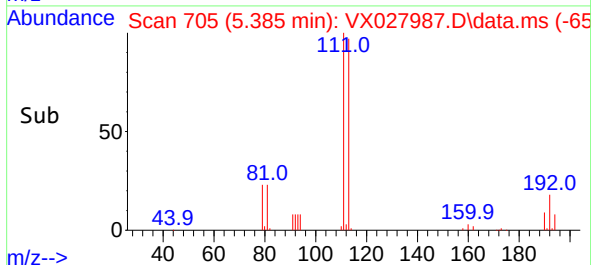
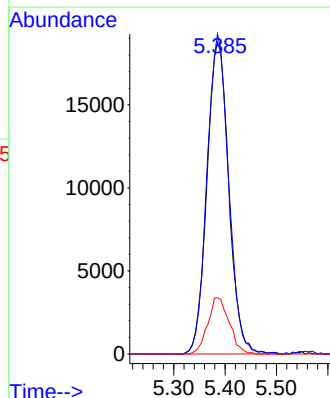
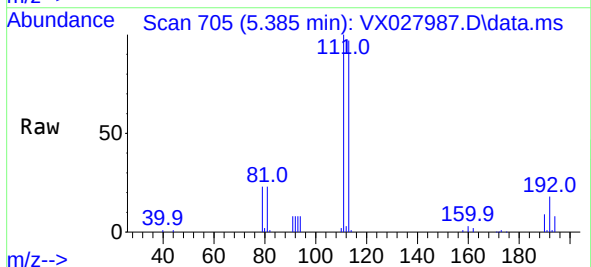
Instrument :
MSVOA_X
ClientSampleId :
VX0406MBL01

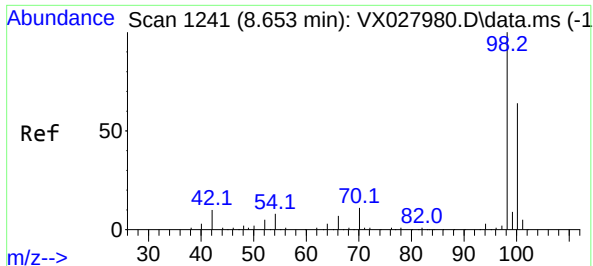
Tgt Ion:114 Resp: 160079
Ion Ratio Lower Upper
114 100
63 22.5 0.0 36.8
88 17.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 51.126 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027987.D
Acq: 06 Apr 2022 10:44

Tgt Ion:113 Resp: 55385
Ion Ratio Lower Upper
113 100
111 101.4 82.8 124.2
192 17.7 16.9 25.3

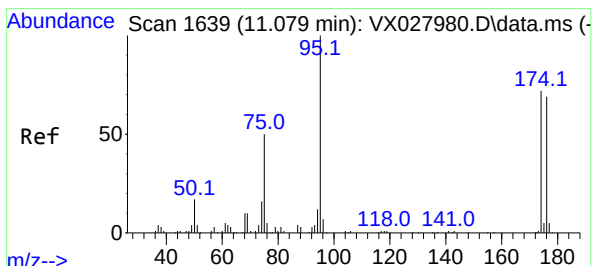
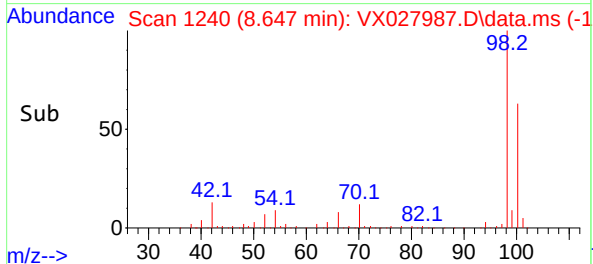
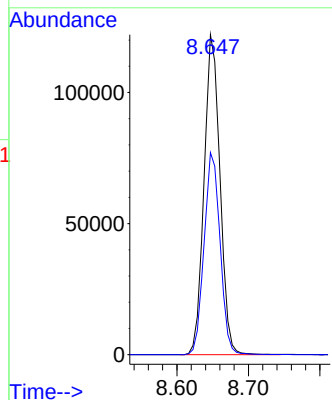
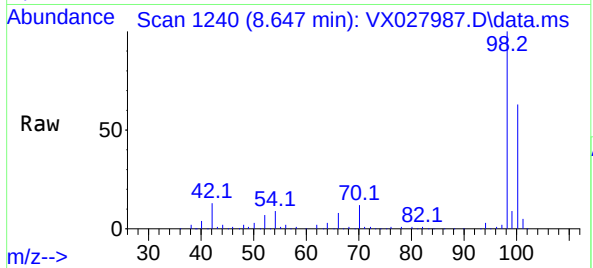




#50
Toluene-d8
Concen: 47.744 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027987.D
Acq: 06 Apr 2022 10:44

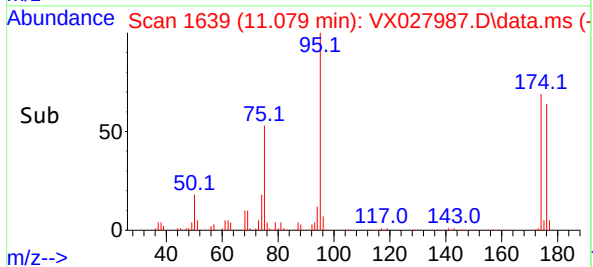
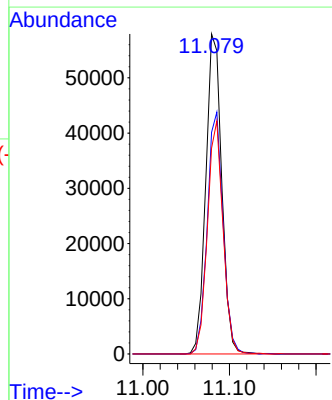
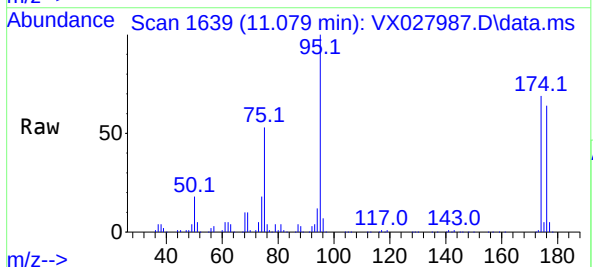
Instrument :
MSVOA_X
ClientSampleId :
VX0406MBL01

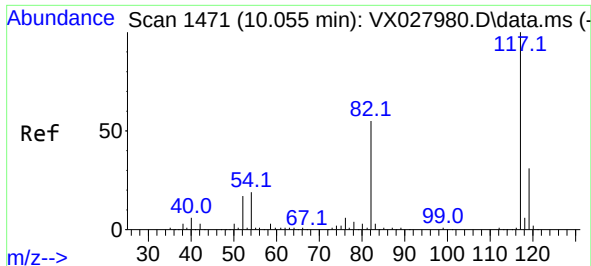
Tgt Ion: 98 Resp: 188968
Ion Ratio Lower Upper
98 100
100 63.5 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 47.615 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX027987.D
Acq: 06 Apr 2022 10:44

Tgt Ion: 95 Resp: 74111
Ion Ratio Lower Upper
95 100
174 75.0 0.0 163.0
176 71.2 0.0 155.0

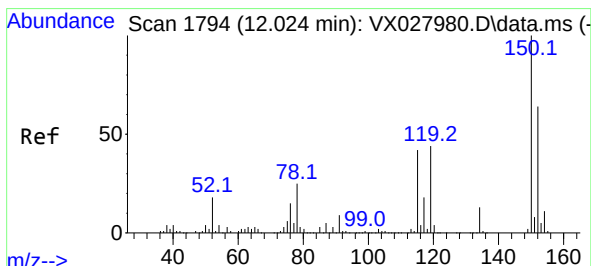
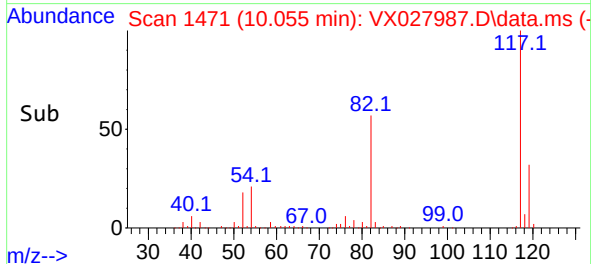
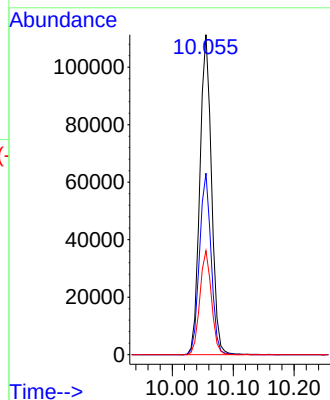
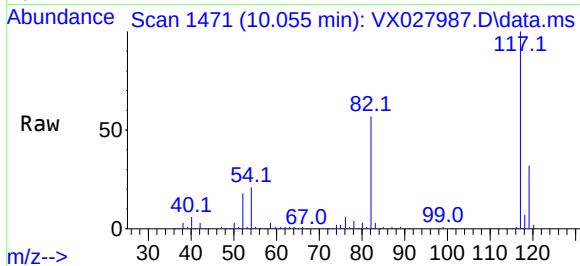




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027987.D
Acq: 06 Apr 2022 10:44

Instrument :
MSVOA_X
ClientSampleId :
VX0406MBL01

Tgt Ion:117 Resp: 148069
Ion Ratio Lower Upper
117 100
82 56.7 41.8 62.8
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: VX027987.D
Acq: 06 Apr 2022 10:44

Tgt Ion:152 Resp: 65595
Ion Ratio Lower Upper
152 100
115 63.1 37.5 112.7
150 156.0 0.0 338.2

