

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026559.D
 Acq On : 25 Jan 2022 10:43
 Operator : JC/MD
 Sample : VX0125MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0125MBL01

Quant Time: Jan 26 06:10:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	128190	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	216356	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189981	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78469	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84878	47.399	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.800%
35) Dibromofluoromethane	5.391	113	68194	48.809	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.620%
50) Toluene-d8	8.647	98	251428	49.938	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.880%
62) 4-Bromofluorobenzene	11.079	95	89420	49.996	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.000%

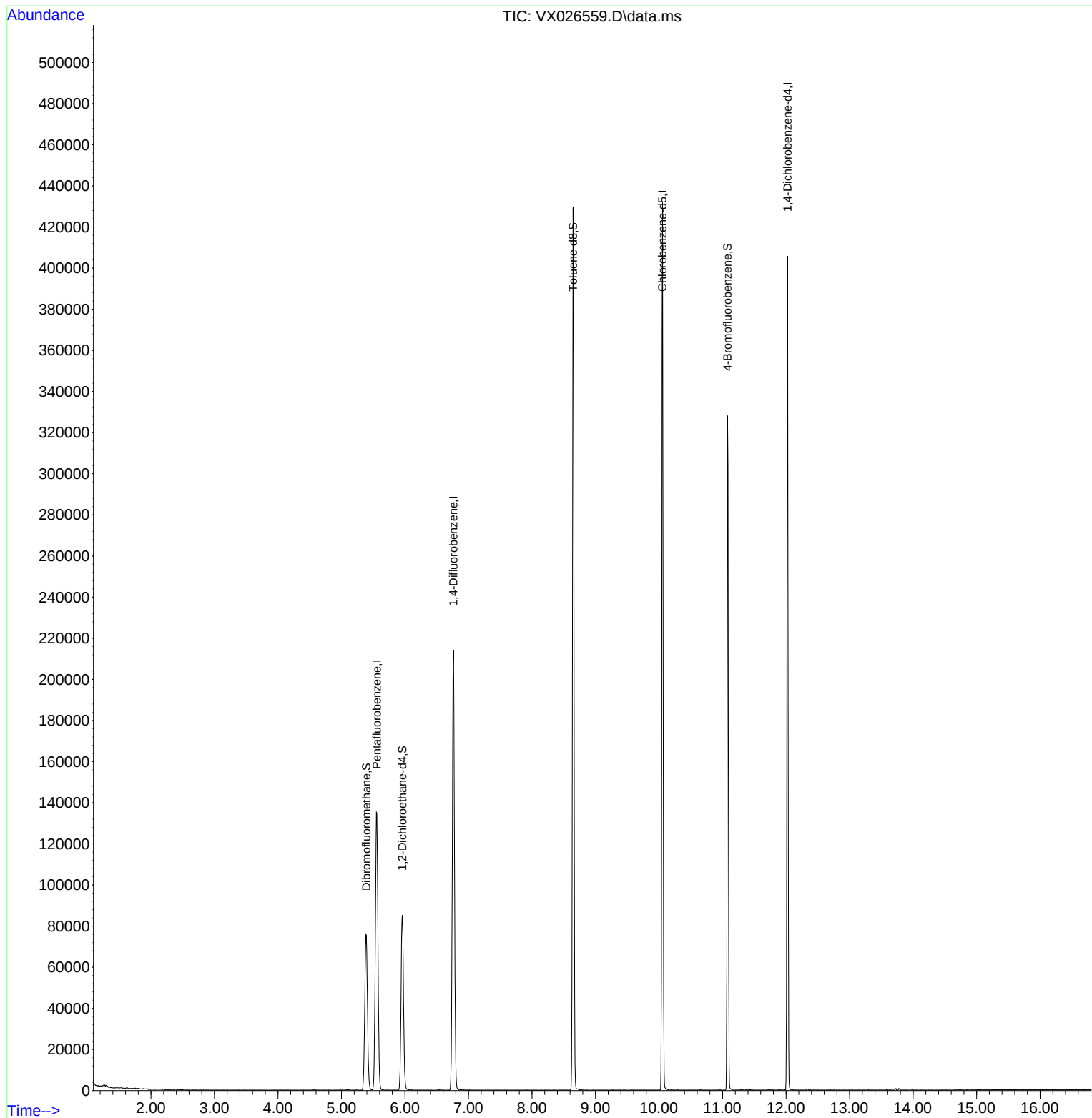
Target Compounds	Qvalue

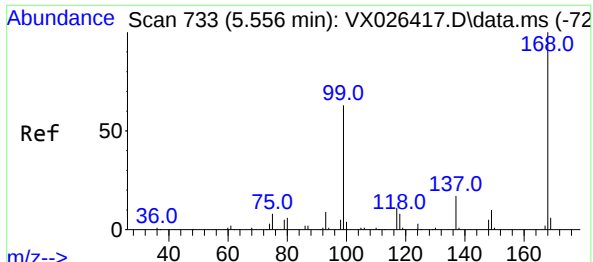
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
Data File : VX026559.D
Acq On : 25 Jan 2022 10:43
Operator : JC/MD
Sample : VX0125MBL01
Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0125MBL01

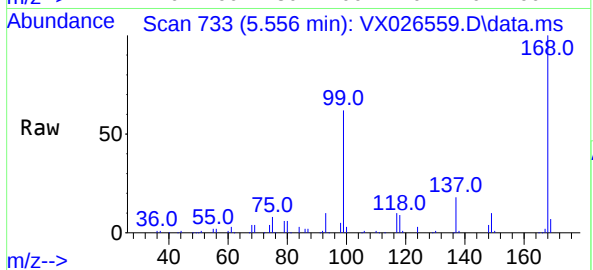
Quant Time: Jan 26 06:10:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration



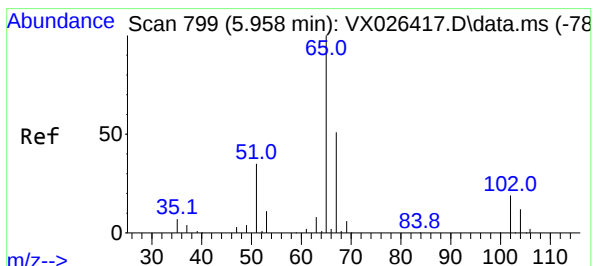
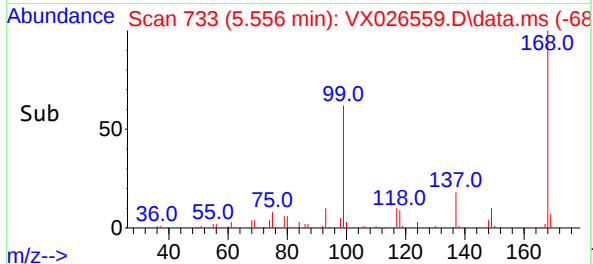
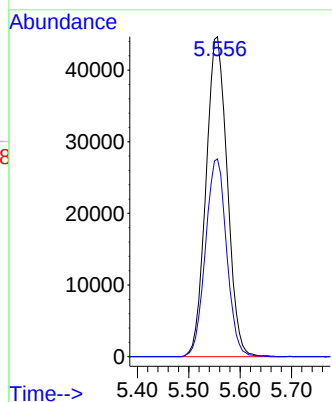


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026559.D
Acq: 25 Jan 2022 10:43

Instrument :
MSVOA_X
ClientSampleId :
VX0125MBL01

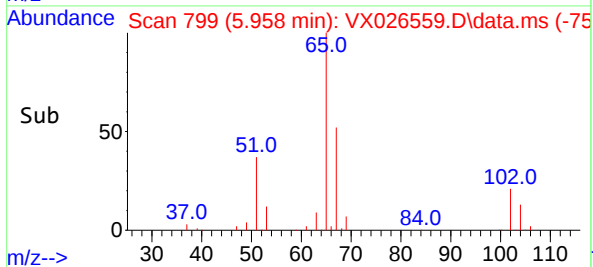
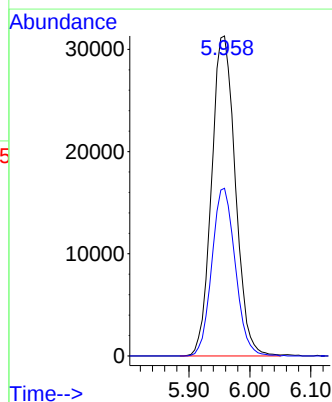
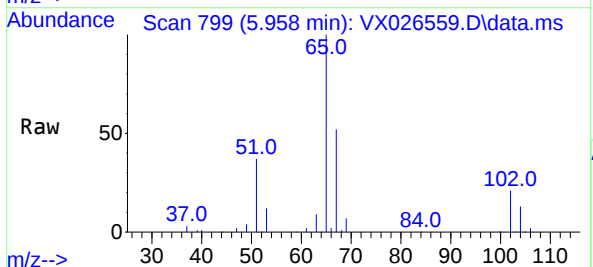


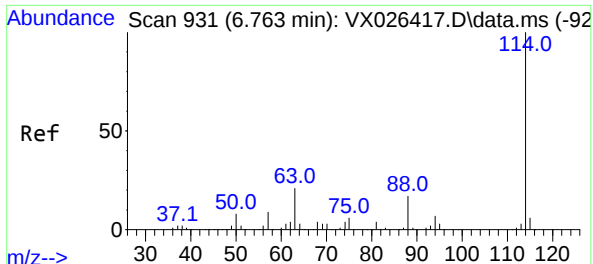
Tgt Ion:168 Resp: 128190
Ion Ratio Lower Upper
168 100
99 61.8 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 47.399 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026559.D
Acq: 25 Jan 2022 10:43

Tgt Ion: 65 Resp: 84878
Ion Ratio Lower Upper
65 100
67 51.6 0.0 100.8

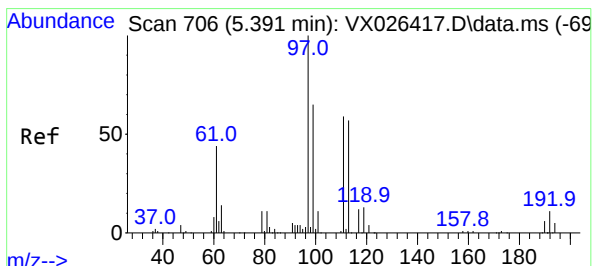
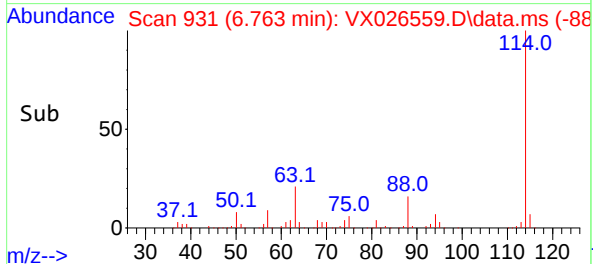
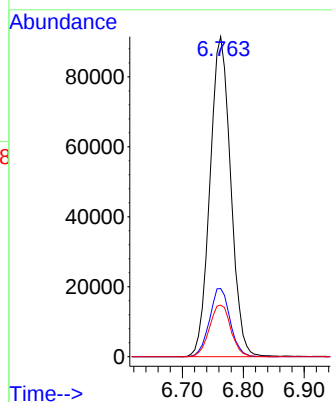
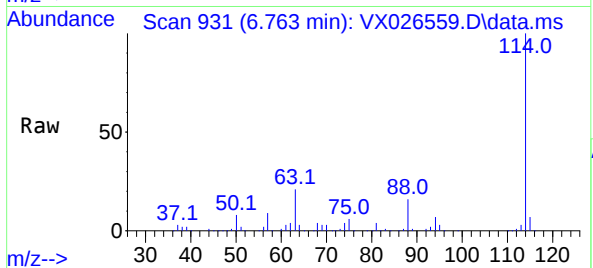




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX026559.D
Acq: 25 Jan 2022 10:43

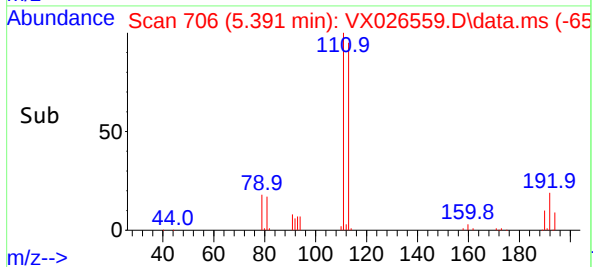
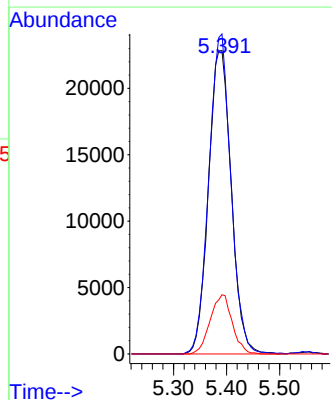
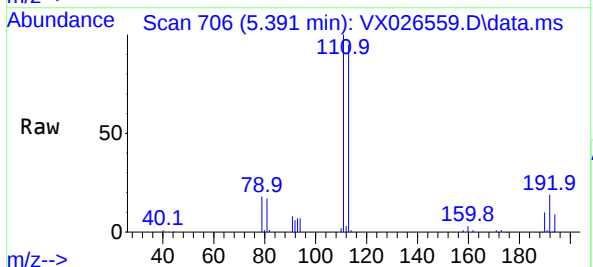
Instrument :
MSVOA_X
ClientSampleId :
VX0125MBL01

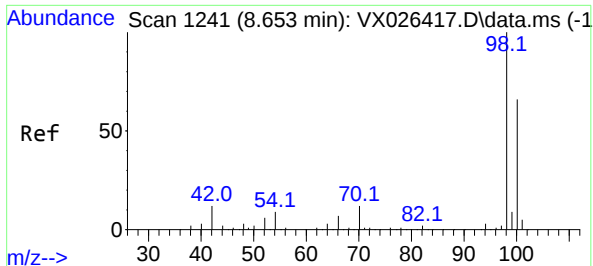
Tgt Ion:114 Resp: 216356
Ion Ratio Lower Upper
114 100
63 21.3 0.0 42.8
88 16.1 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.809 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026559.D
Acq: 25 Jan 2022 10:43

Tgt Ion:113 Resp: 68194
Ion Ratio Lower Upper
113 100
111 102.2 81.2 121.8
192 18.8 15.0 22.4

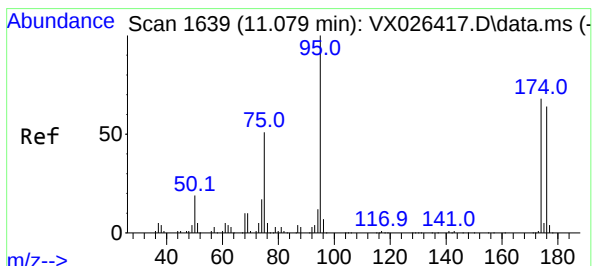
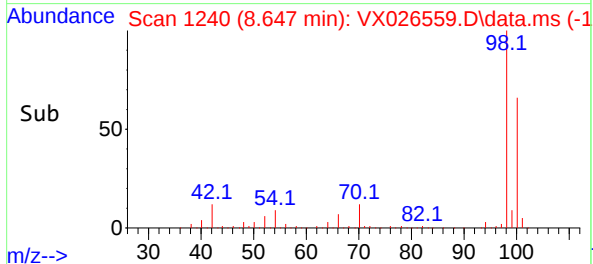
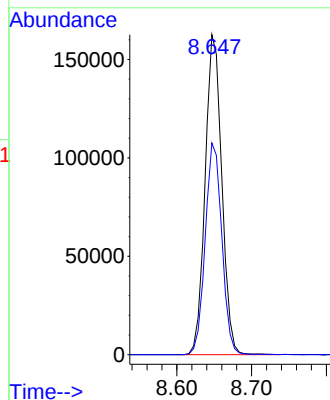
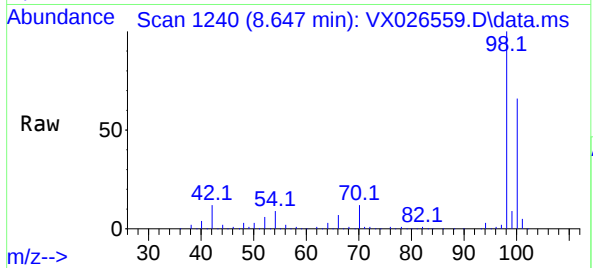




#50
Toluene-d8
Concen: 49.938 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026559.D
Acq: 25 Jan 2022 10:43

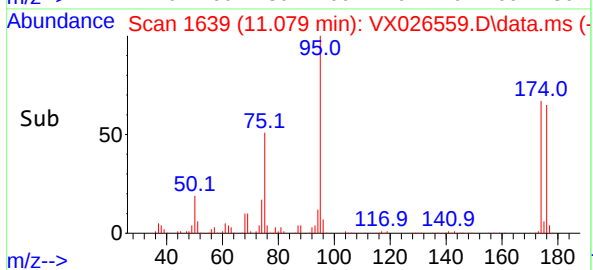
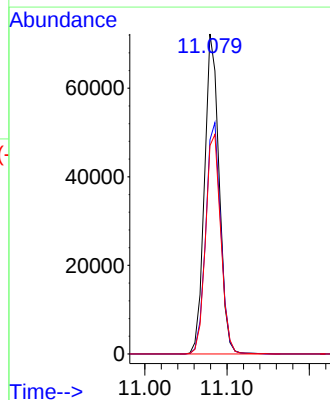
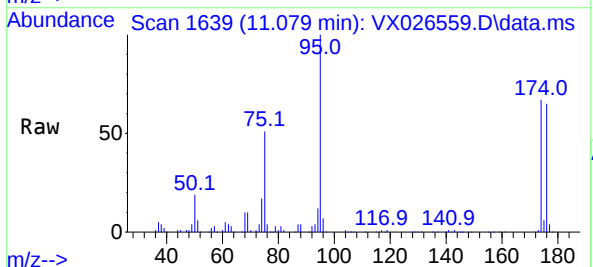
Instrument :
MSVOA_X
ClientSampleId :
VX0125MBL01

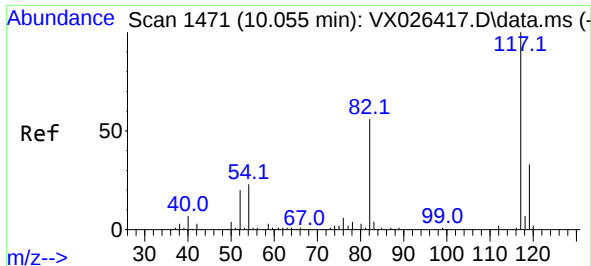
Tgt Ion: 98 Resp: 251428
Ion Ratio Lower Upper
98 100
100 66.2 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 49.996 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026559.D
Acq: 25 Jan 2022 10:43

Tgt Ion: 95 Resp: 89420
Ion Ratio Lower Upper
95 100
174 74.1 0.0 148.6
176 71.3 0.0 141.4

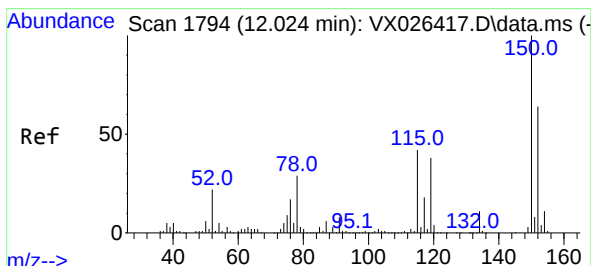
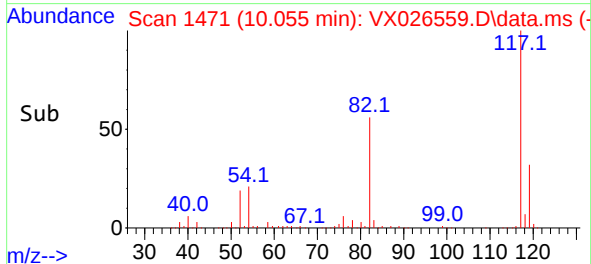
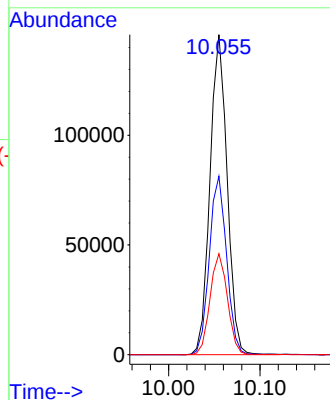
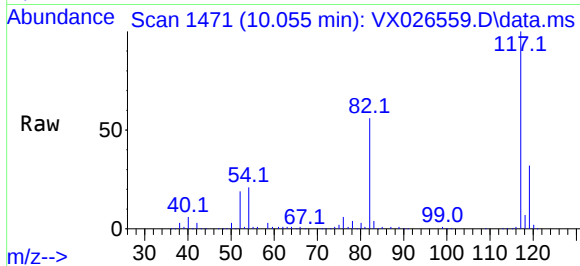




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026559.D
Acq: 25 Jan 2022 10:43

Instrument :
MSVOA_X
ClientSampleId :
VX0125MBL01

Tgt Ion:117 Resp: 189981
Ion Ratio Lower Upper
117 100
82 55.8 45.2 67.8
119 31.6 26.2 39.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026559.D
Acq: 25 Jan 2022 10:43

Tgt Ion:152 Resp: 78469
Ion Ratio Lower Upper
152 100
115 60.7 44.2 132.6
150 158.5 0.0 348.2

