

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
 Data File : VX026585.D
 Acq On : 26 Jan 2022 11:30
 Operator : JC/MD
 Sample : VX0127WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0127WBL01

Quant Time: Jan 26 11:56:16 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	137743	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	232610	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	207063	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84870	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90073	46.811	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.620%
35) Dibromofluoromethane	5.391	113	72538	48.290	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.580%
50) Toluene-d8	8.653	98	274650	50.739	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.480%
62) 4-Bromofluorobenzene	11.079	95	96130	49.992	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.980%

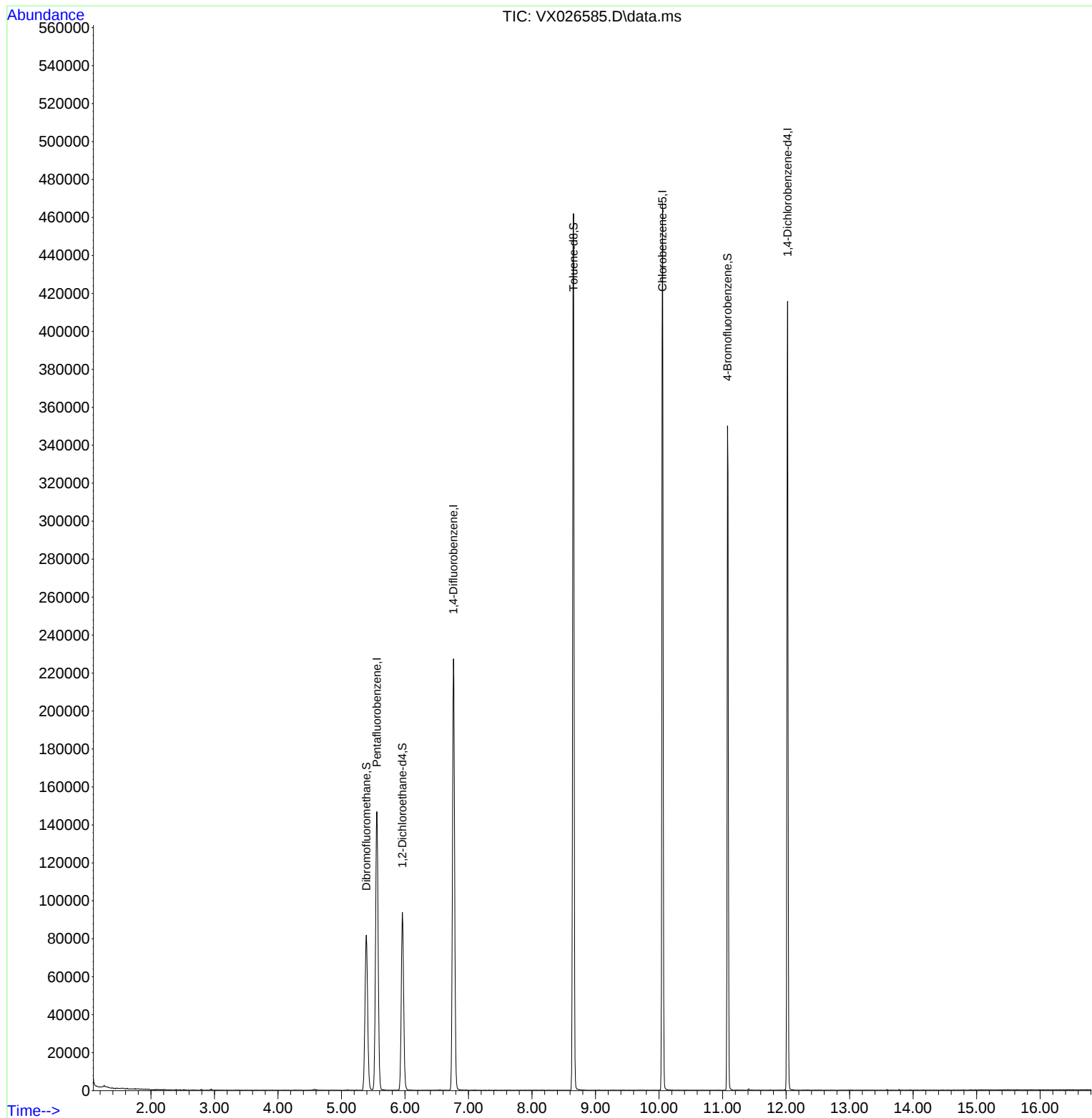
Target Compounds	Qvalue

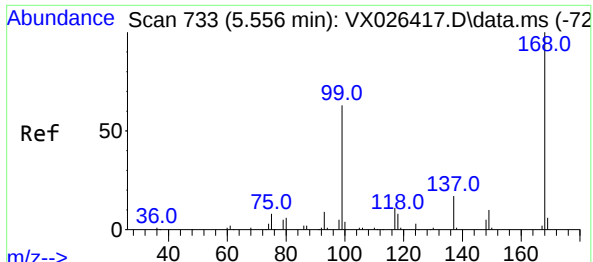
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012722\
Data File : VX026585.D
Acq On : 26 Jan 2022 11:30
Operator : JC/MD
Sample : VX0127WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBL01

Quant Time: Jan 26 11:56:16 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

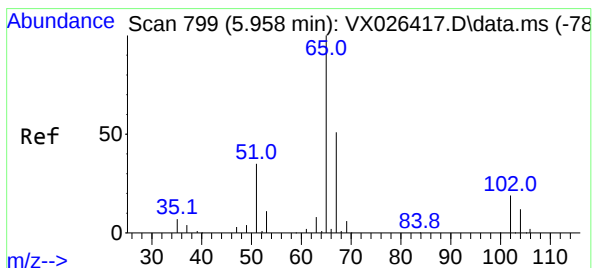
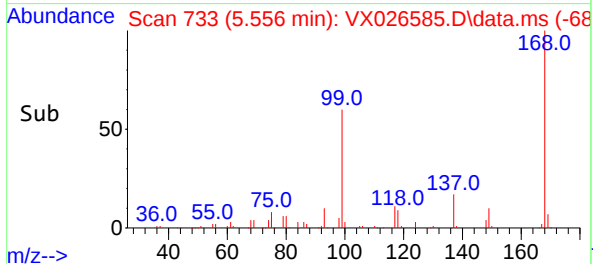
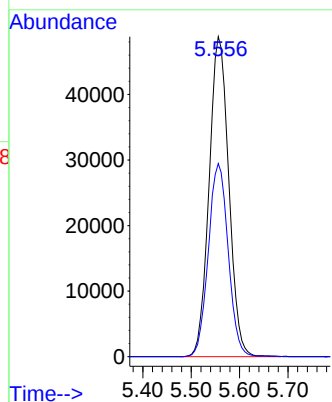
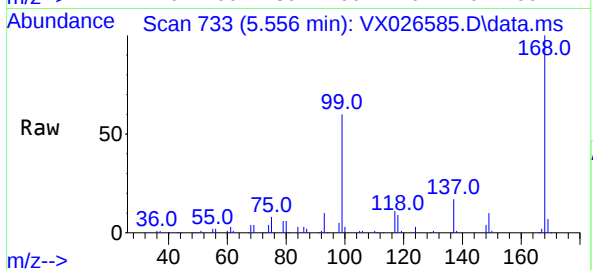




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX026585.D
Acq: 26 Jan 2022 11:30

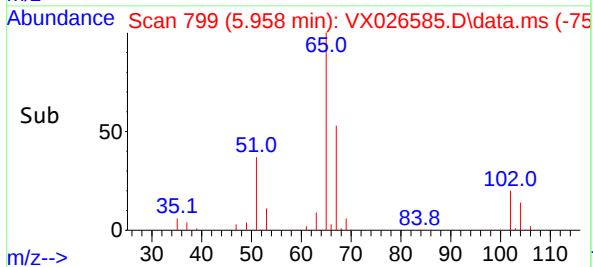
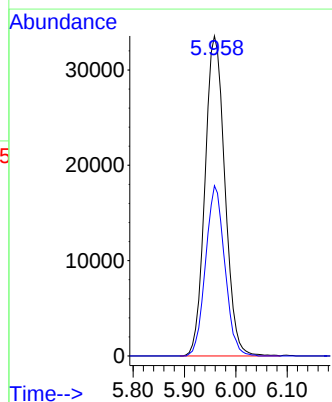
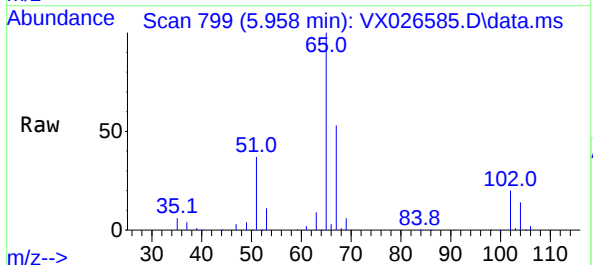
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBL01

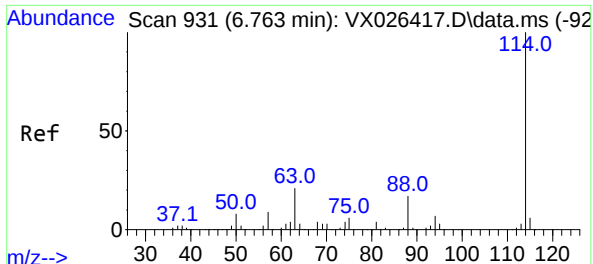
Tgt Ion:168 Resp: 137743
Ion Ratio Lower Upper
168 100
99 60.4 50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 46.811 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026585.D
Acq: 26 Jan 2022 11:30

Tgt Ion: 65 Resp: 90073
Ion Ratio Lower Upper
65 100
67 51.3 0.0 100.8

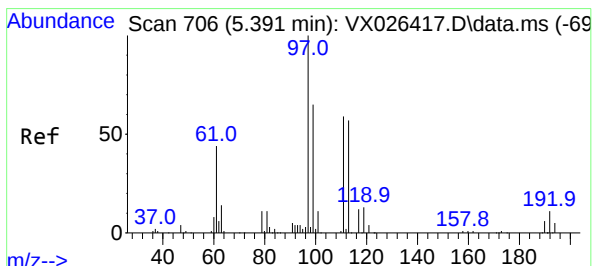
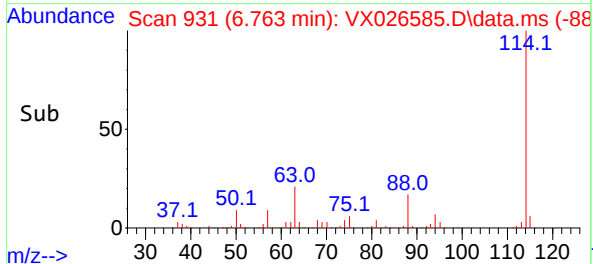
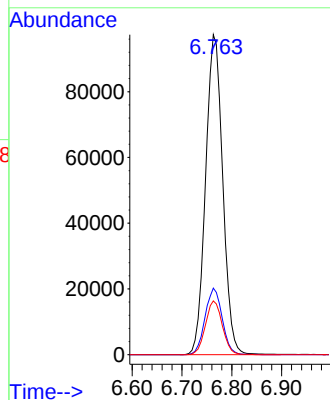
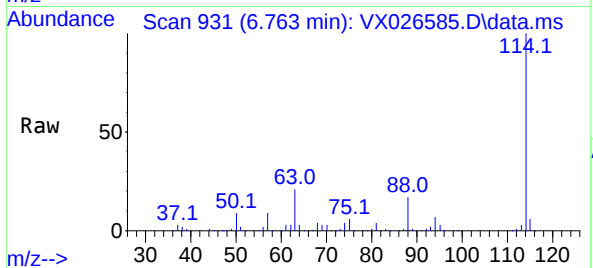




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX026585.D
Acq: 26 Jan 2022 11:30

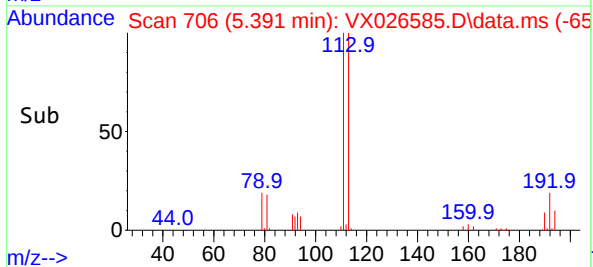
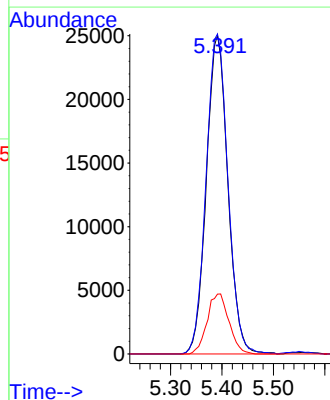
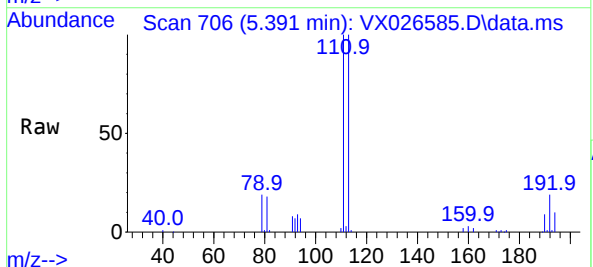
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBL01

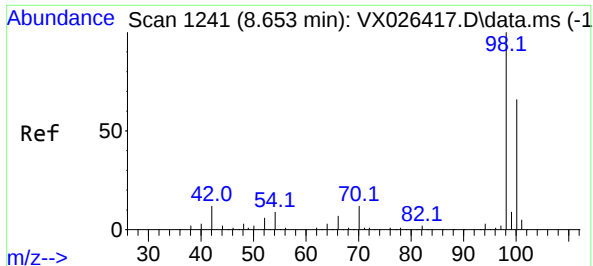
Tgt Ion:114 Resp: 232610
Ion Ratio Lower Upper
114 100
63 20.8 0.0 42.8
88 16.8 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.290 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026585.D
Acq: 26 Jan 2022 11:30

Tgt Ion:113 Resp: 72538
Ion Ratio Lower Upper
113 100
111 102.4 81.2 121.8
192 19.1 15.0 22.4

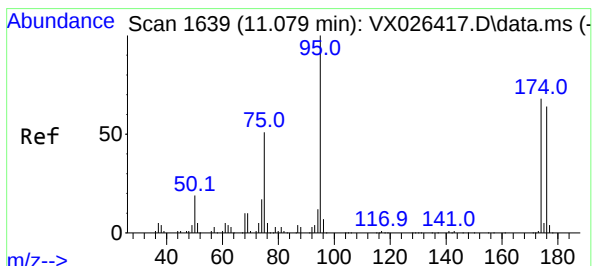
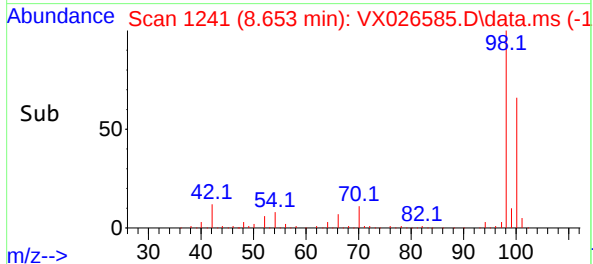
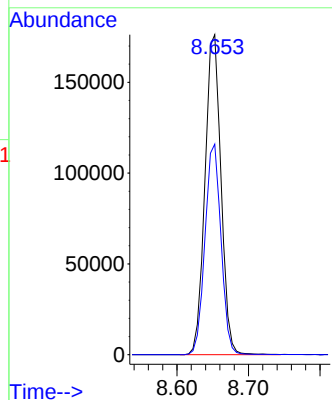
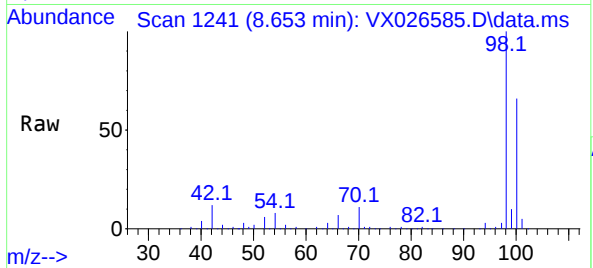




#50
Toluene-d8
Concen: 50.739 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026585.D
Acq: 26 Jan 2022 11:30

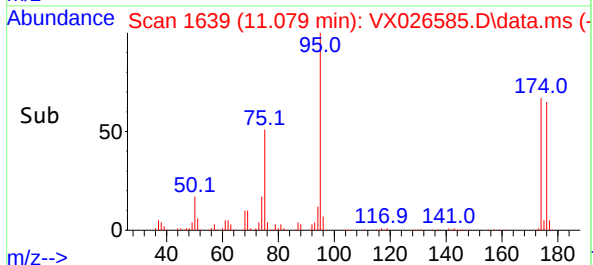
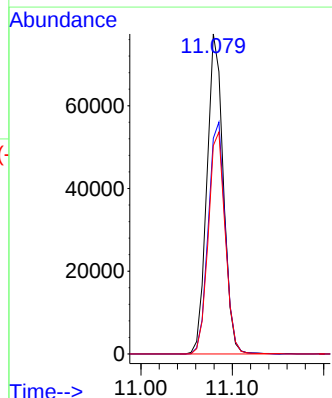
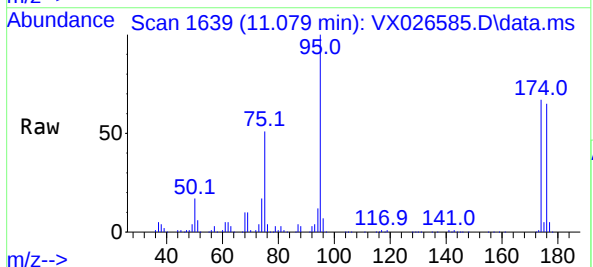
Instrument :
MSVOA_X
ClientSampleId :
VX0127WBL01

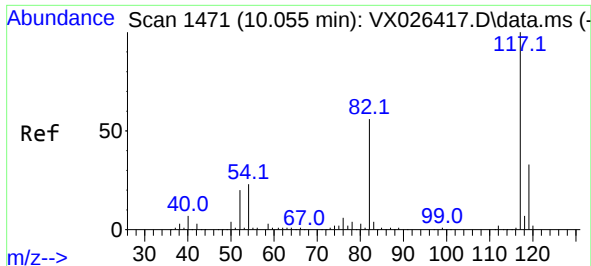
Tgt Ion: 98 Resp: 274650
Ion Ratio Lower Upper
98 100
100 65.8 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 49.992 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX026585.D
Acq: 26 Jan 2022 11:30

Tgt Ion: 95 Resp: 96130
Ion Ratio Lower Upper
95 100
174 74.7 0.0 148.6
176 71.3 0.0 141.4

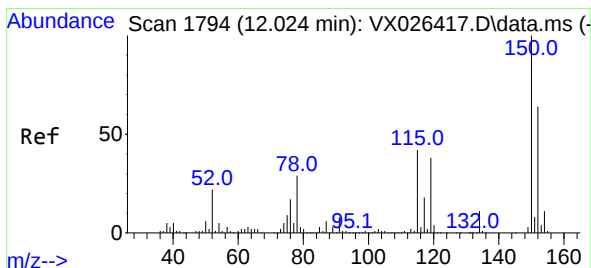
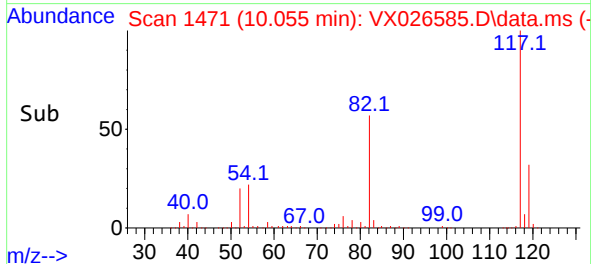
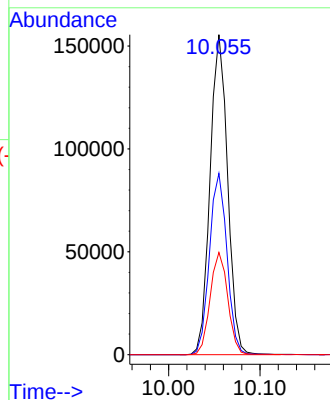
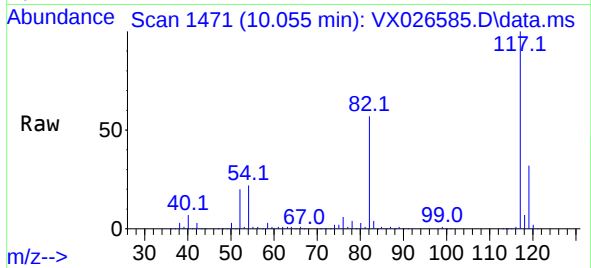




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026585.D
Acq: 26 Jan 2022 11:30

Instrument :
MSVOA_X
ClientSampleId :
VX0127WBL01

Tgt Ion:117 Resp: 207063
Ion Ratio Lower Upper
117 100
82 56.7 45.2 67.8
119 32.0 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: VX026585.D
Acq: 26 Jan 2022 11:30

Tgt Ion:152 Resp: 84870
Ion Ratio Lower Upper
152 100
115 60.9 44.2 132.6
150 157.6 0.0 348.2

