

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012822\
 Data File : VX026657.D
 Acq On : 28 Jan 2022 17:31
 Operator : JC/MD
 Sample : N1297-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2EA

Quant Time: Jan 29 02:20:06 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)

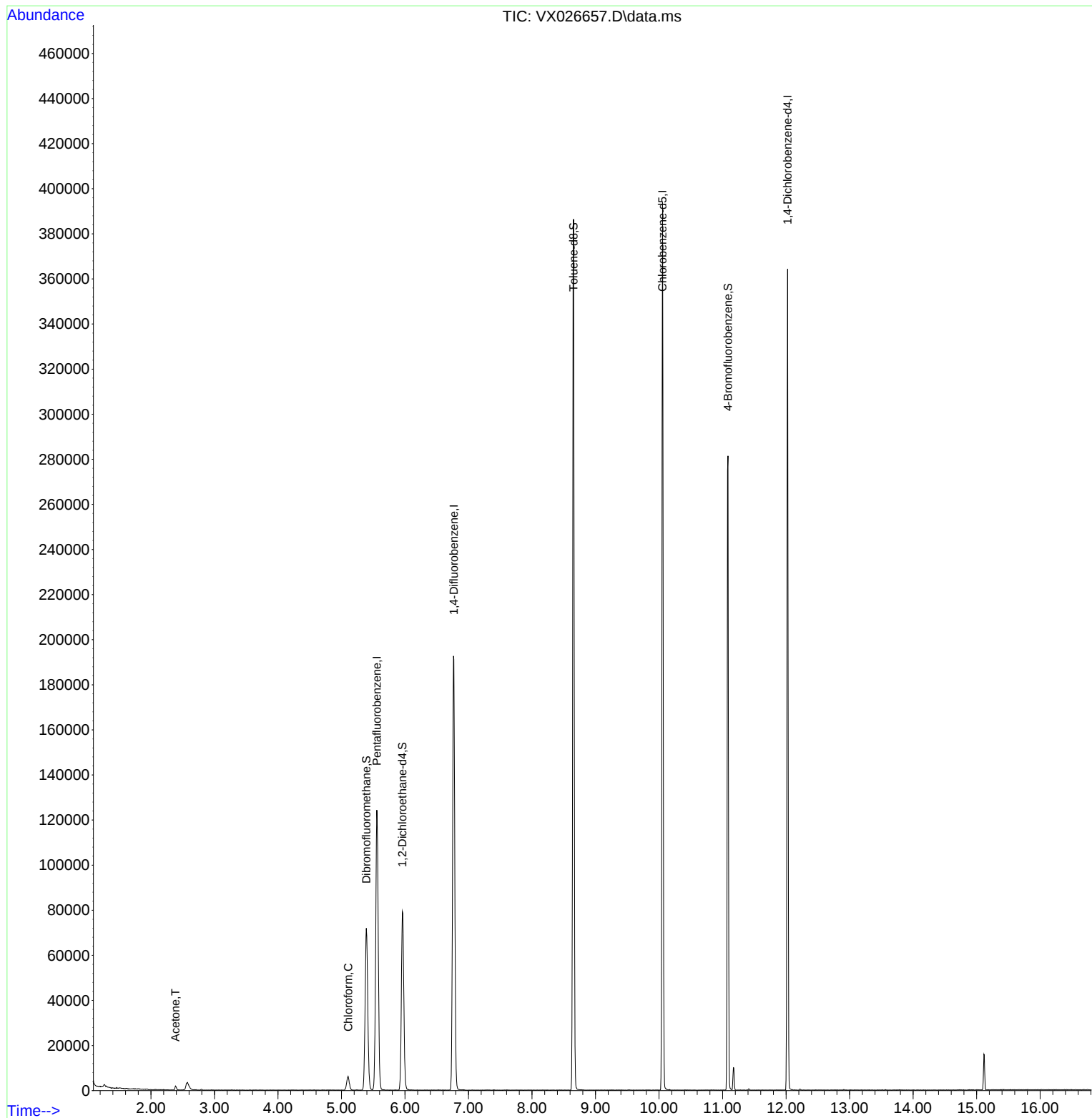
Internal Standards						
1) Pentafluorobenzene	5.556	168	116636	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	199519	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172158	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	71822	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77854	47.783	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.560%		
35) Dibromofluoromethane	5.391	113	63056	48.940	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	97.880%		
50) Toluene-d8	8.653	98	228210	49.152	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.300%		
62) 4-Bromofluorobenzene	11.085	95	80149	48.594	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.180%		
Target Compounds						
16) Acetone	2.386	43	2060	2.479	ug/l	96
30) Chloroform	5.105	83	7516	2.944	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012822\
Data File : VX026657.D
Acq On : 28 Jan 2022 17:31
Operator : JC/MD
Sample : N1297-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2EA

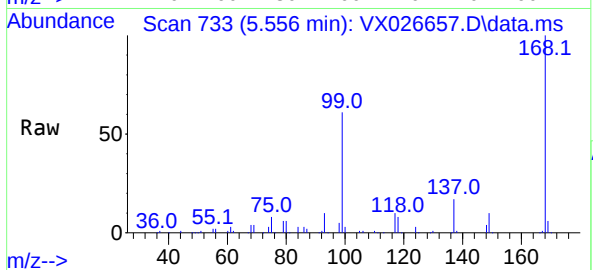
Quant Time: Jan 29 02:20:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration



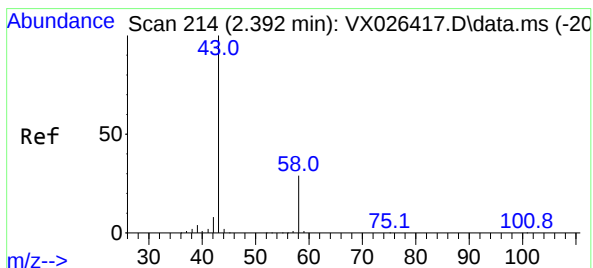
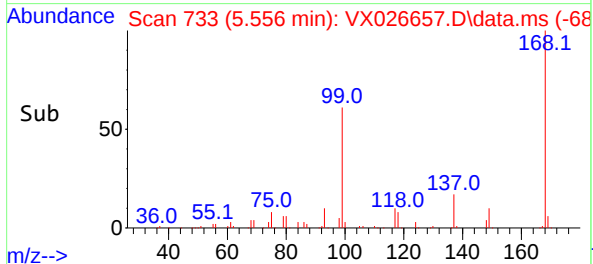
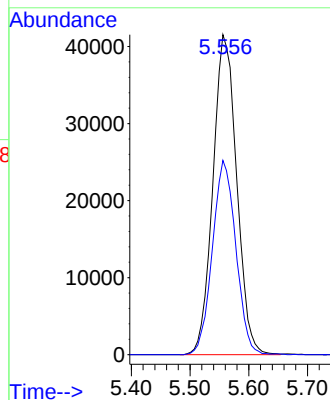


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026657.D
Acq: 28 Jan 2022 17:31

Instrument :
MSVOA_X
ClientSampleId :
MW-2EA

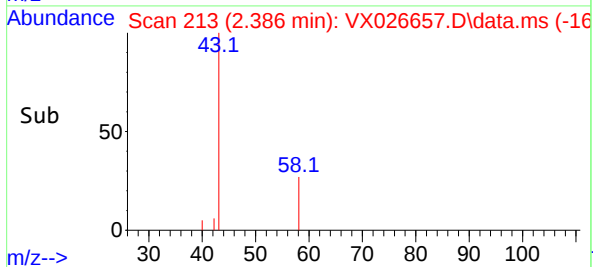
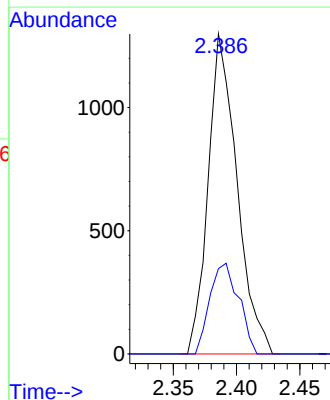
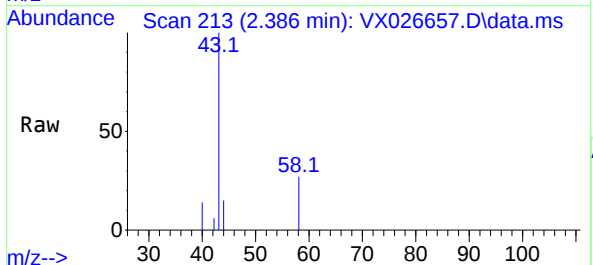


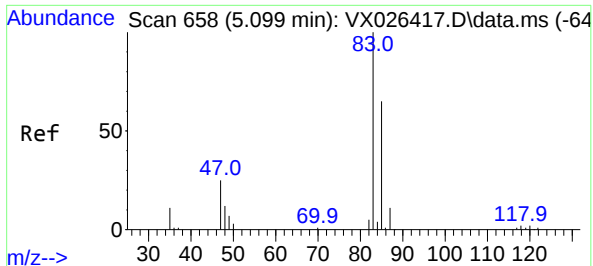
Tgt Ion:168 Resp: 116636
Ion Ratio Lower Upper
168 100
99 60.7 50.3 75.5



#16
Acetone
Concen: 2.479 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026657.D
Acq: 28 Jan 2022 17:31

Tgt Ion: 43 Resp: 2060
Ion Ratio Lower Upper
43 100
58 26.6 23.0 34.6





#30

Chloroform

Concen: 2.944 ug/l

RT: 5.105 min Scan# 6

Delta R.T. 0.006 min

Lab File: VX026657.D

Acq: 28 Jan 2022 17:31

Instrument :

MSVOA_X

ClientSampleId :

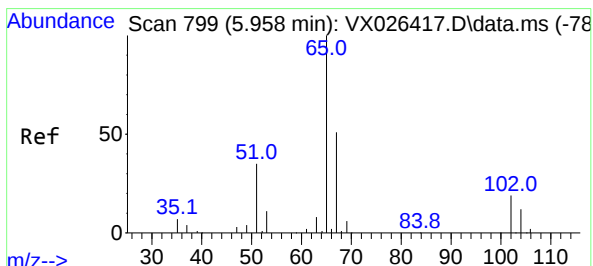
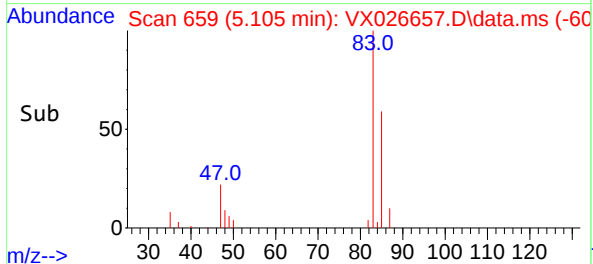
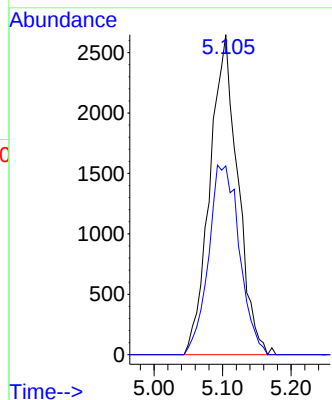
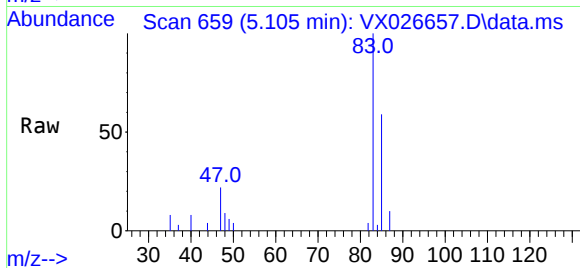
MW-2EA

Tgt Ion: 83 Resp: 7516

Ion Ratio Lower Upper

83 100

85 59.0 51.6 77.4



#33

1,2-Dichloroethane-d4

Concen: 47.783 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX026657.D

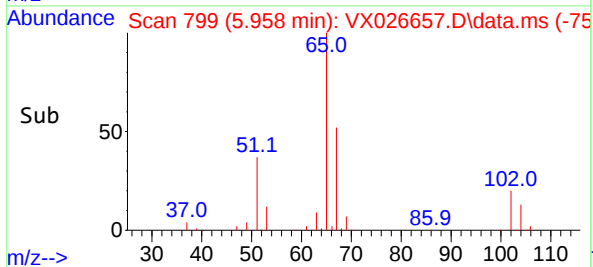
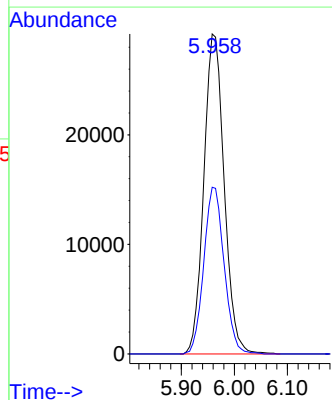
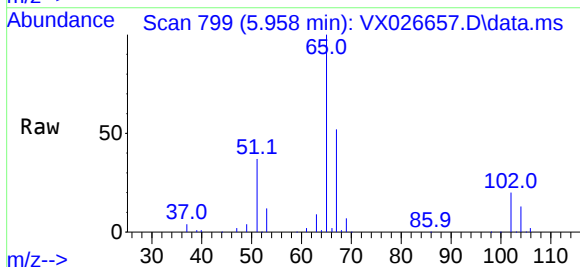
Acq: 28 Jan 2022 17:31

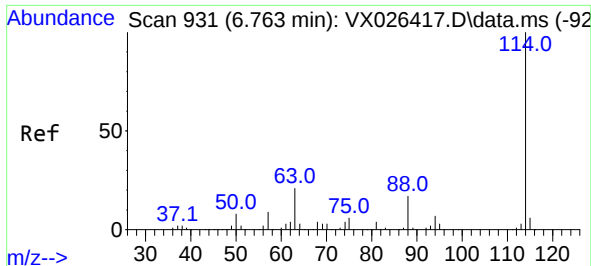
Tgt Ion: 65 Resp: 77854

Ion Ratio Lower Upper

65 100

67 52.0 0.0 100.8

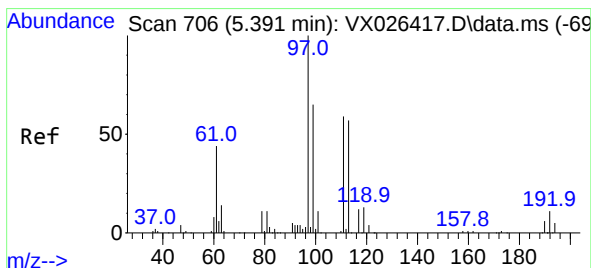
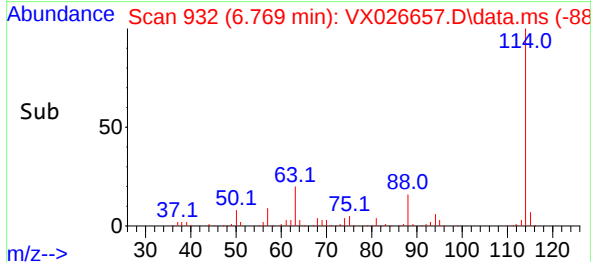
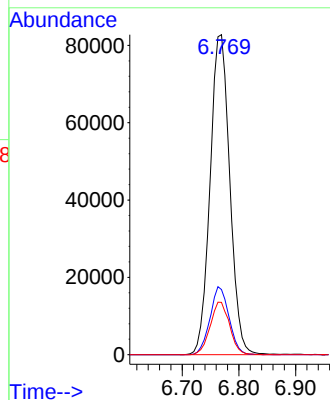
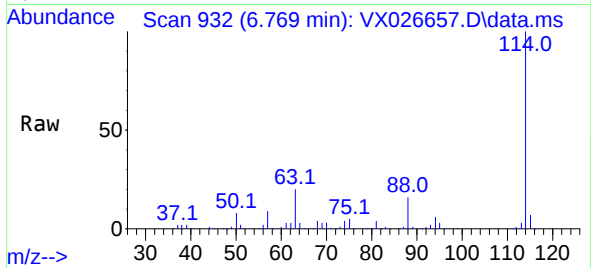




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. 0.006 min
Lab File: VX026657.D
Acq: 28 Jan 2022 17:31

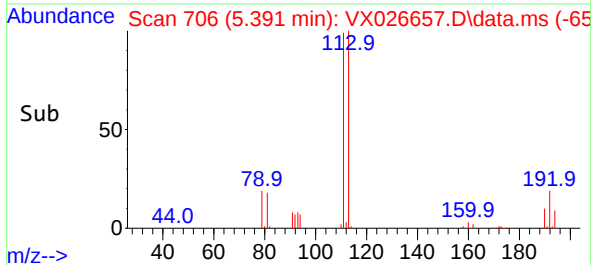
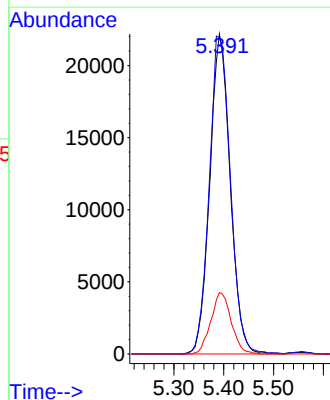
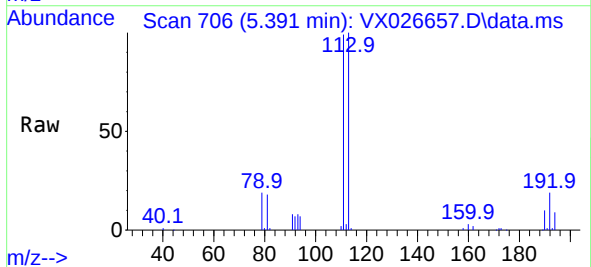
Instrument :
MSVOA_X
ClientSampleId :
MW-2EA

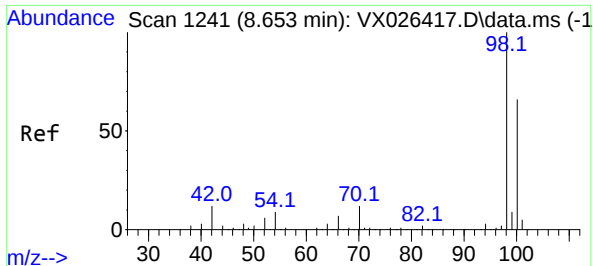
Tgt Ion:114 Resp: 199519
Ion Ratio Lower Upper
114 100
63 20.4 0.0 42.8
88 16.4 0.0 33.0



#35
Dibromofluoromethane
Concen: 48.940 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026657.D
Acq: 28 Jan 2022 17:31

Tgt Ion:113 Resp: 63056
Ion Ratio Lower Upper
113 100
111 103.2 81.2 121.8
192 19.1 15.0 22.4

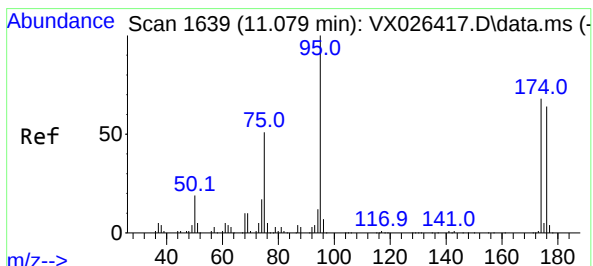
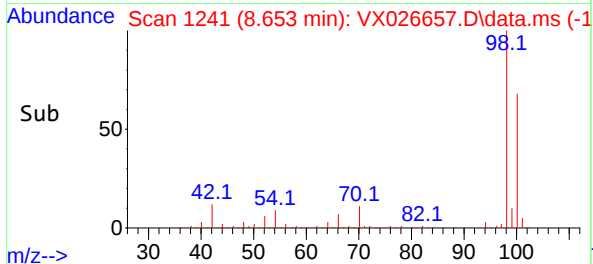
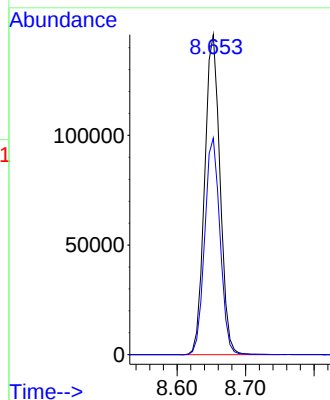
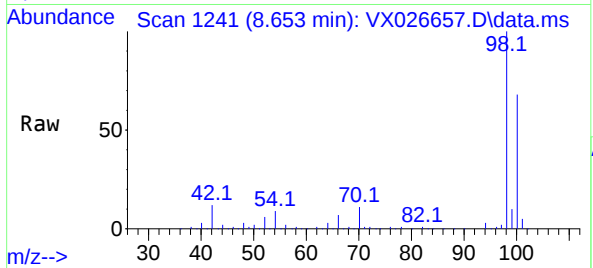




#50
Toluene-d8
Concen: 49.152 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026657.D
Acq: 28 Jan 2022 17:31

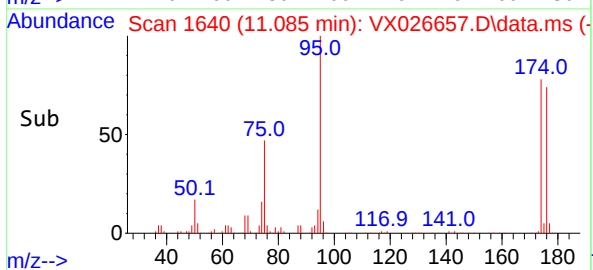
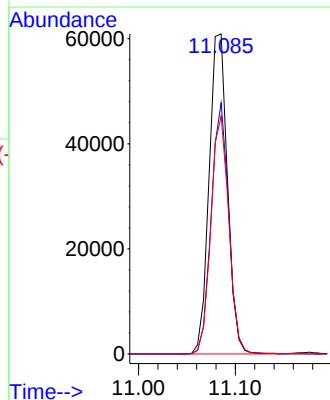
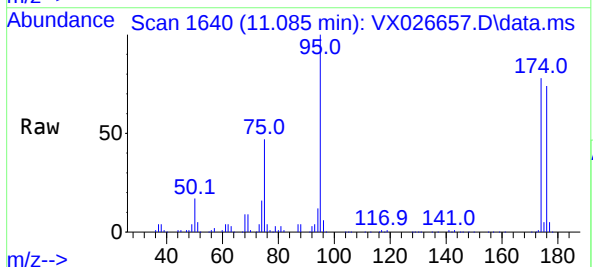
Instrument :
MSVOA_X
ClientSampleId :
MW-2EA

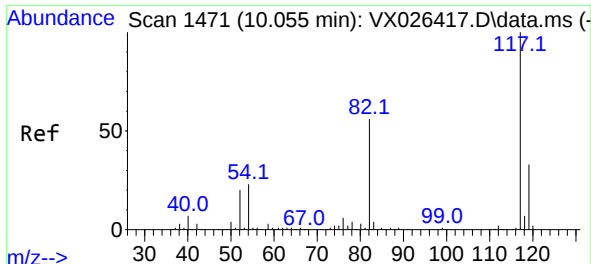
Tgt Ion: 98 Resp: 228210
Ion Ratio Lower Upper
98 100
100 67.5 53.2 79.8



#62
4-Bromofluorobenzene
Concen: 48.594 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX026657.D
Acq: 28 Jan 2022 17:31

Tgt Ion: 95 Resp: 80149
Ion Ratio Lower Upper
95 100
174 74.7 0.0 148.6
176 72.4 0.0 141.4

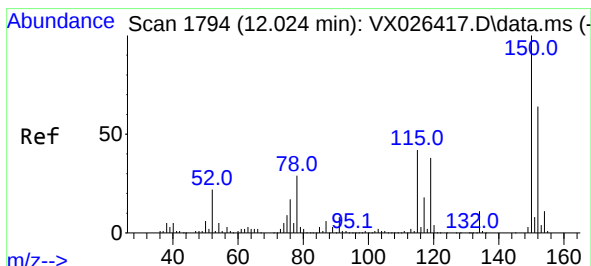
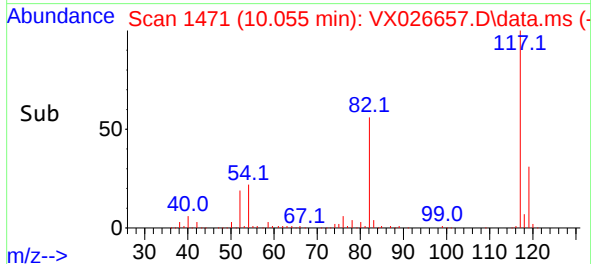
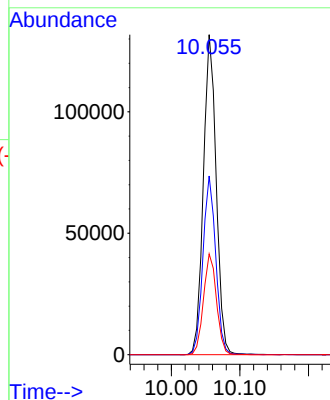
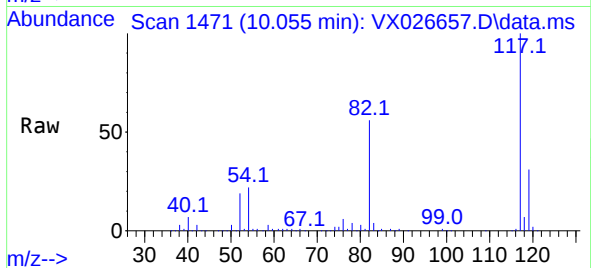




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026657.D
Acq: 28 Jan 2022 17:31

Instrument :
MSVOA_X
ClientSampleId :
MW-2EA

Tgt Ion:117 Resp: 172158
Ion Ratio Lower Upper
117 100
82 55.9 45.2 67.8
119 31.5 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: VX026657.D
Acq: 28 Jan 2022 17:31

Tgt Ion:152 Resp: 71822
Ion Ratio Lower Upper
152 100
115 61.0 44.2 132.6
150 159.5 0.0 348.2

