

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022680.D
 Acq On : 11 Jun 2021 20:15
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Jun 12 02:33:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

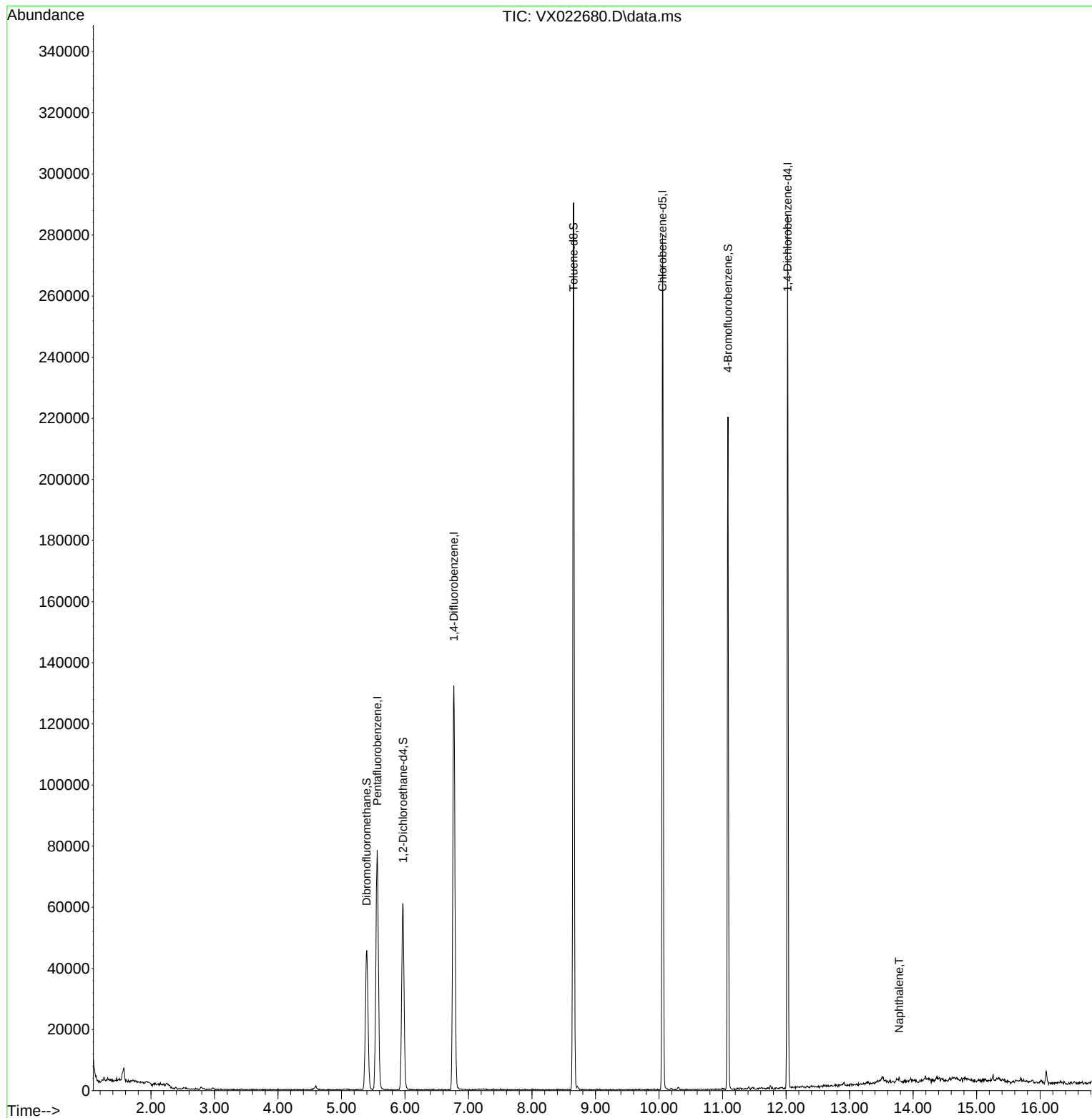
Internal Standards						
1) Pentafluorobenzene	5.562	168	64928	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	129985	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	48437	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	54864	46.984	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.960%
35) Dibromofluoromethane	5.397	113	39158	47.216	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.440%
50) Toluene-d8	8.653	98	161096	49.276	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.560%
62) 4-Bromofluorobenzene	11.085	95	58395	47.228	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	94.460%
Target Compounds						
95) Naphthalene	13.780	128	1018	1.715	ug/l	Qvalue 96

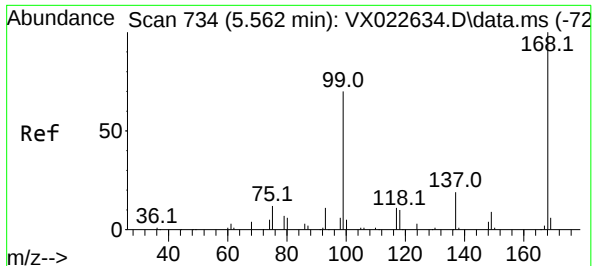
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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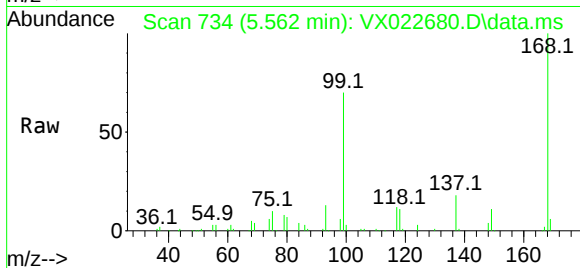
Quant Time: Jun 12 02:33:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration



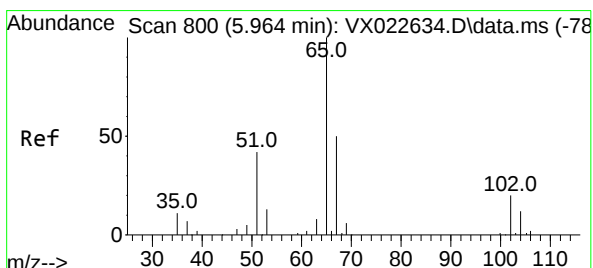
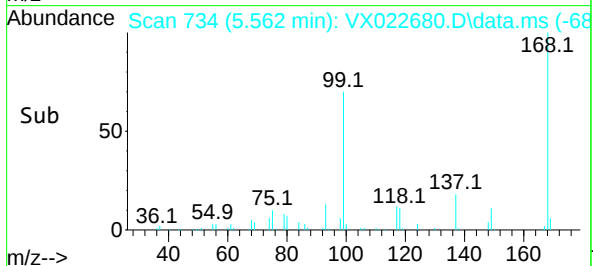
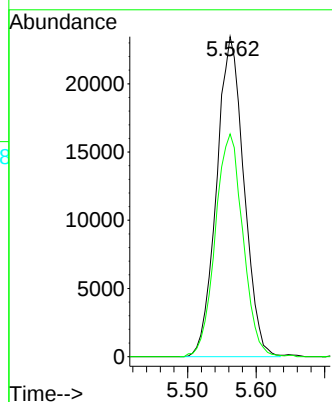


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

Instrument :
MSVOA_X
ClientSampleId :
IBLK

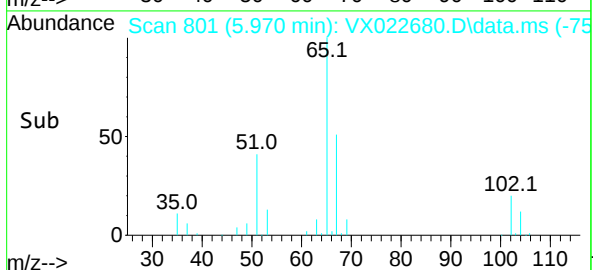
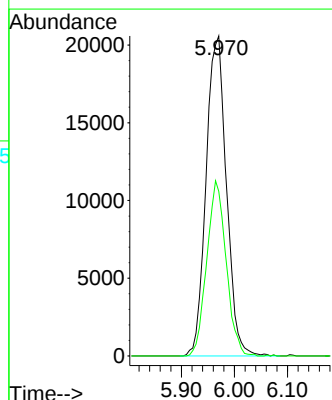
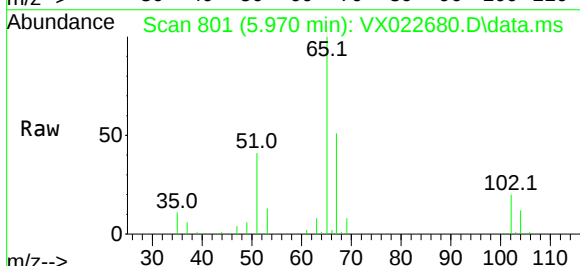


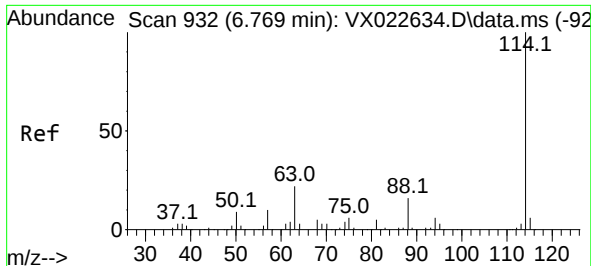
Tgt Ion:168 Resp: 64928
Ion Ratio Lower Upper
168 100
99 69.6 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 46.984 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

Tgt Ion: 65 Resp: 54864
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.4

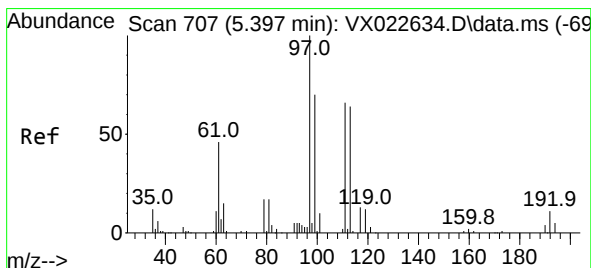
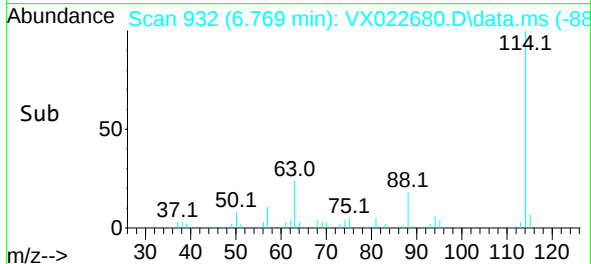
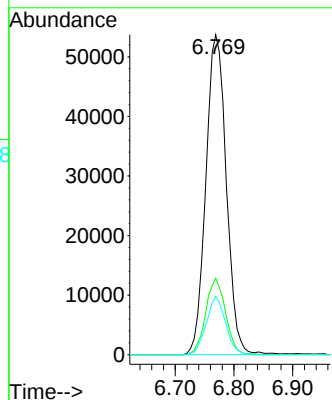
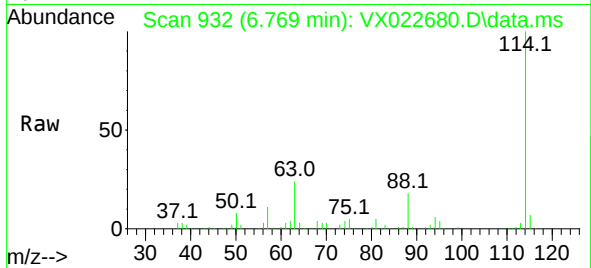




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

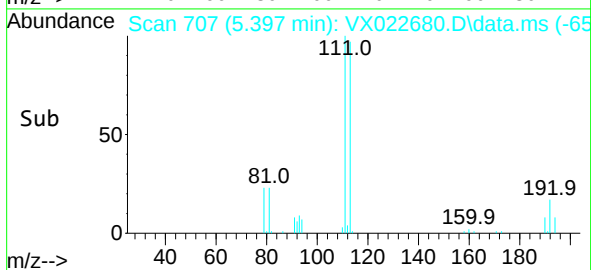
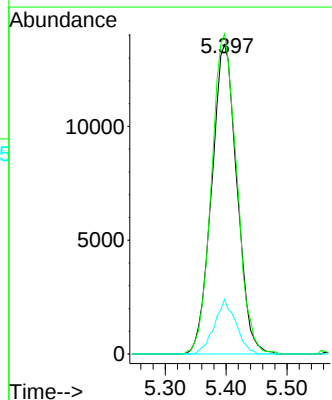
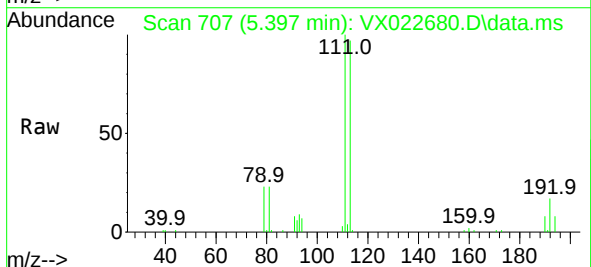
Instrument :
MSVOA_X
ClientSampled :
IBLK

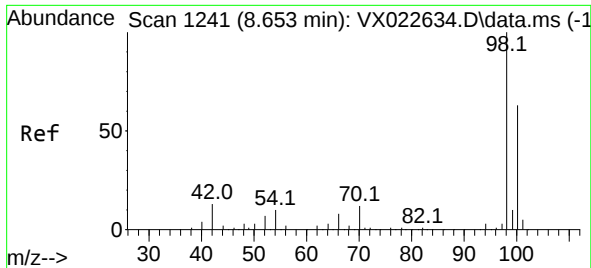
Tgt Ion:114 Resp: 129985
Ion Ratio Lower Upper
114 100
63 24.0 0.0 40.8
88 18.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.216 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

Tgt Ion:113 Resp: 39158
Ion Ratio Lower Upper
113 100
111 103.4 81.9 122.9
192 15.1 16.7 25.1#

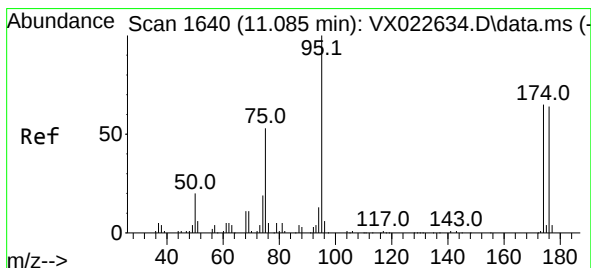
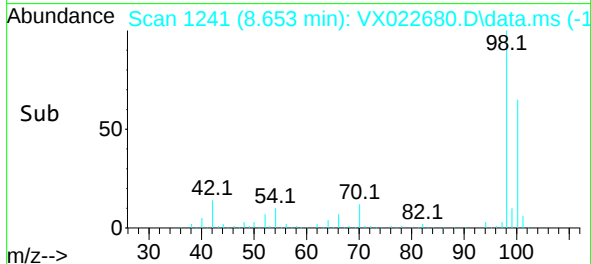
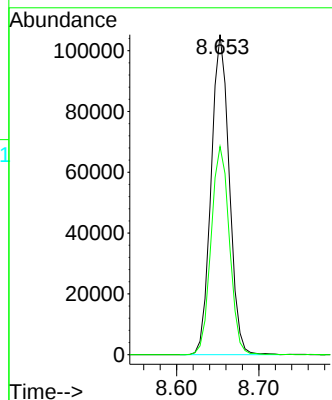
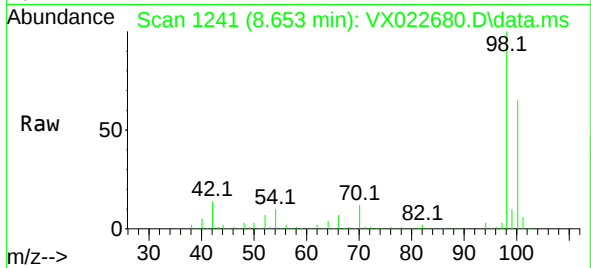




#50
Toluene-d8
Concen: 49.276 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

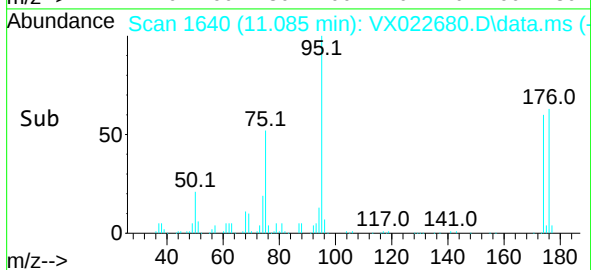
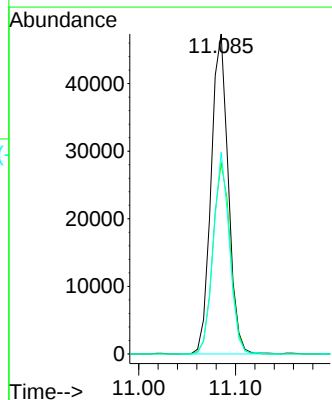
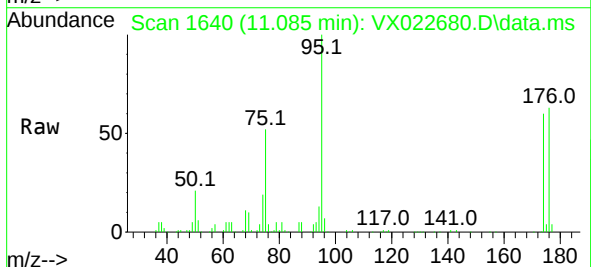
Instrument :
MSVOA_X
ClientSampled :
IBLK

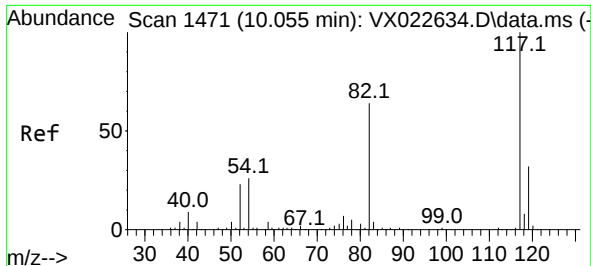
Tgt Ion: 98 Resp: 161096
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 47.228 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

Tgt Ion: 95 Resp: 58395
Ion Ratio Lower Upper
95 100
174 60.5 0.0 154.6
176 59.2 0.0 155.8

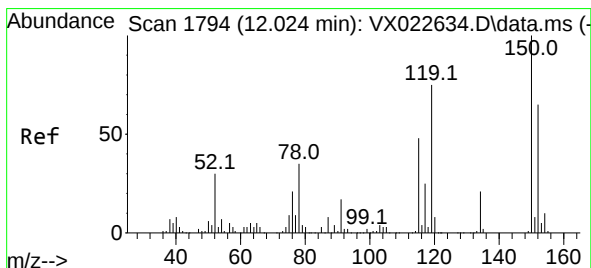
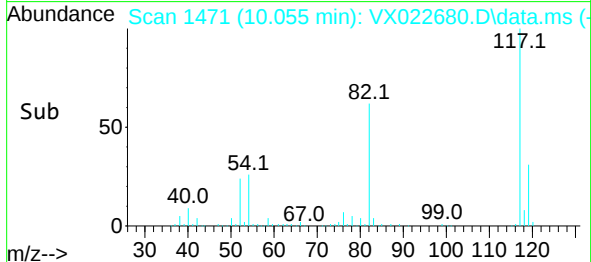
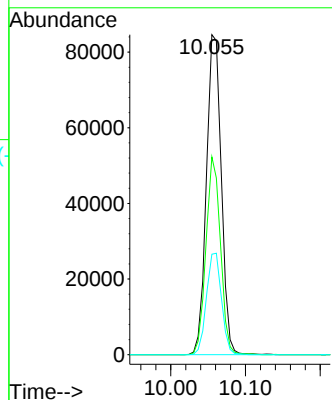
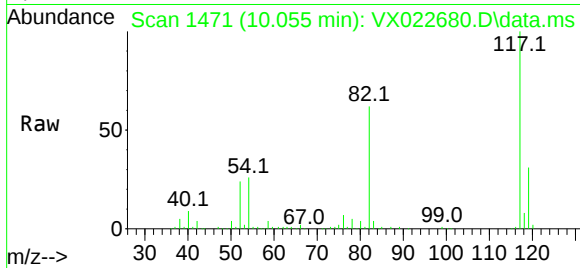




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

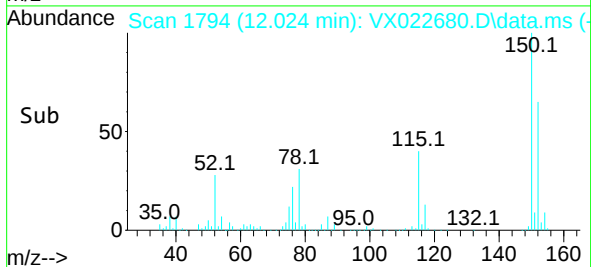
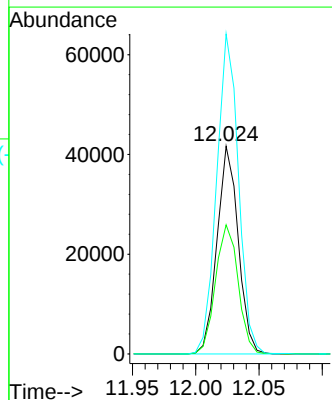
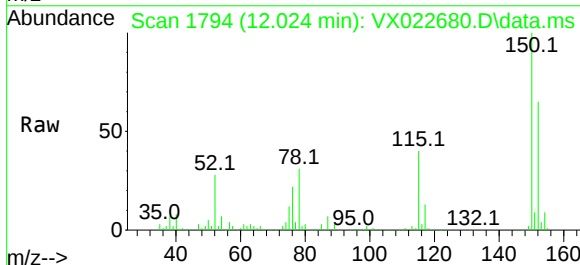
Instrument :
MSVOA_X
ClientSampled :
IBLK

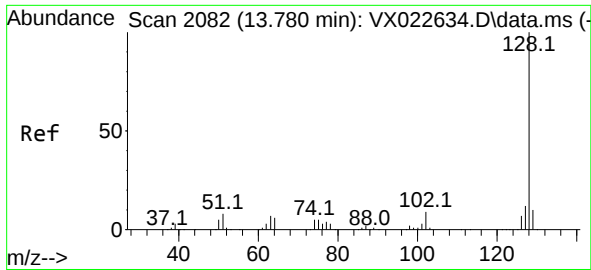
Tgt Ion:117 Resp: 117325
Ion Ratio Lower Upper
117 100
82 61.8 47.4 71.2
119 31.4 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

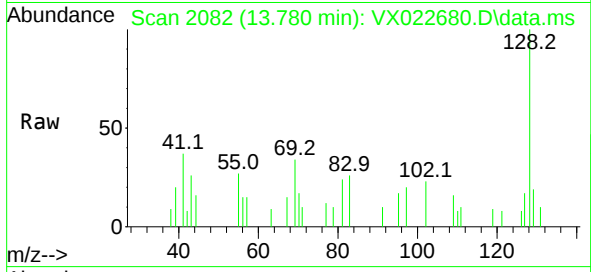
Tgt Ion:152 Resp: 48437
Ion Ratio Lower Upper
152 100
115 66.5 41.1 123.3
150 158.6 0.0 349.0





#95
Naphthalene
Concen: 1.715 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022680.D
Acq: 11 Jun 2021 20:15

Instrument :
MSVOA_X
ClientSampleId :
IBLK



Tgt Ion:128 Resp: 1018
Ion Ratio Lower Upper
128 100
127 10.4 10.3 15.5
129 11.6 8.8 13.2

