

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061421\
 Data File : VX022696.D
 Acq On : 14 Jun 2021 16:15
 Operator : JC/MD
 Sample : M2712-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
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Quant Time: Jun 15 06:13:38 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)

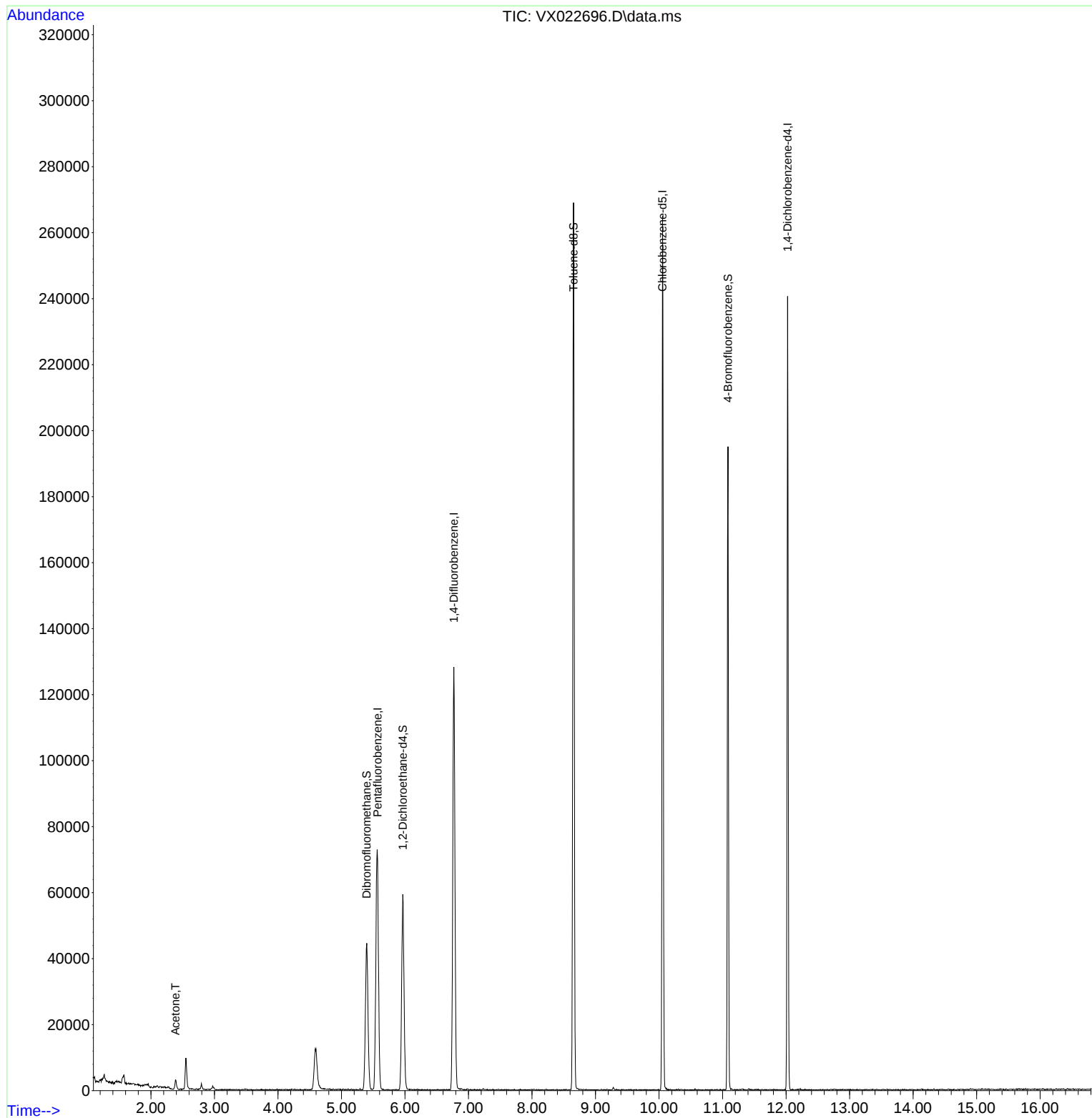
Internal Standards						
1) Pentafluorobenzene	5.568	168	61714	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	124627	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	109333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41053	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52347	47.163	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.320%
35) Dibromofluoromethane	5.397	113	37649	47.348	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.700%
50) Toluene-d8	8.653	98	149024	47.543	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.080%
62) 4-Bromofluorobenzene	11.085	95	51275	43.252	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.500%
Target Compounds						
16) Acetone	2.386	43	3072	6.181	ug/l	Qvalue 89

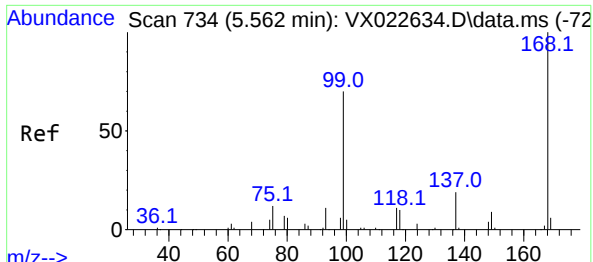
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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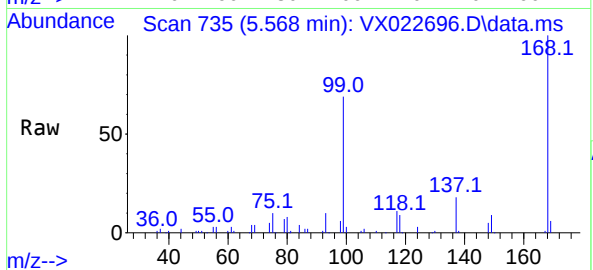
Quant Time: Jun 15 06:13:38 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
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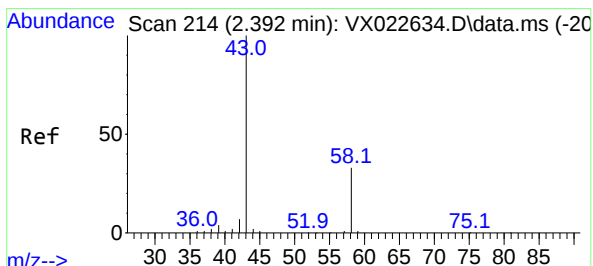
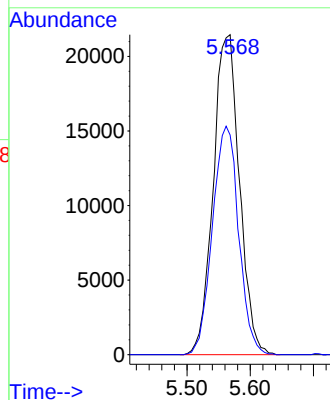
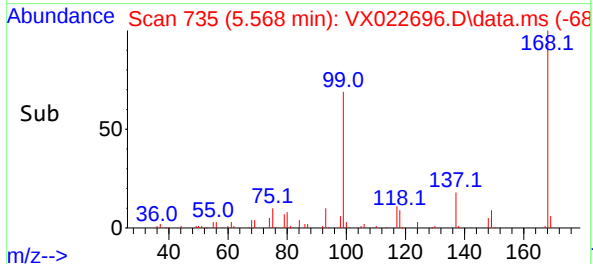


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.568 min Scan# 735
Delta R.T. 0.006 min
Lab File: VX022696.D
Acq: 14 Jun 2021 16:15

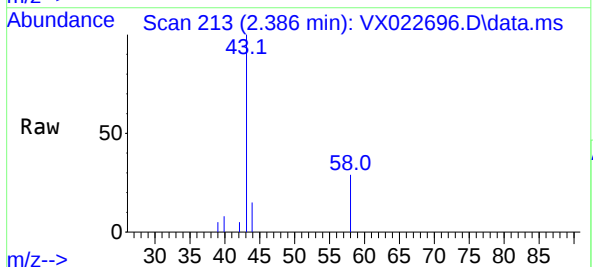
Instrument :
MSVOA_X
ClientSampled :
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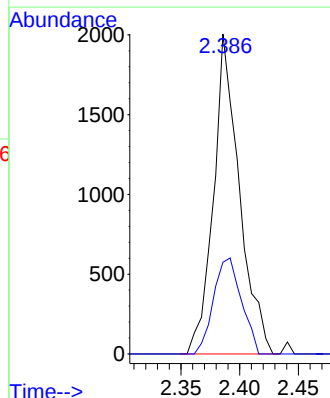
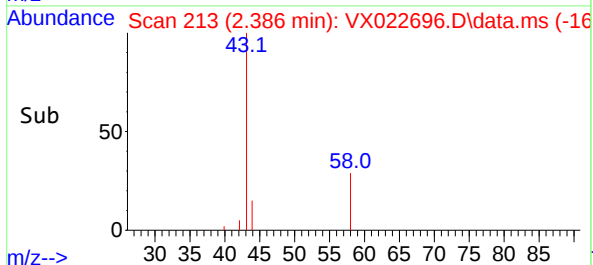
Tgt Ion:168 Resp: 61714
Ion Ratio Lower Upper
168 100
99 68.7 45.8 68.6#

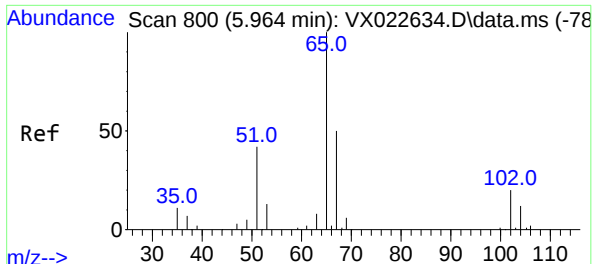


#16
Acetone
Concen: 6.181 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022696.D
Acq: 14 Jun 2021 16:15



Tgt Ion: 43 Resp: 3072
Ion Ratio Lower Upper
43 100
58 28.7 27.8 41.8



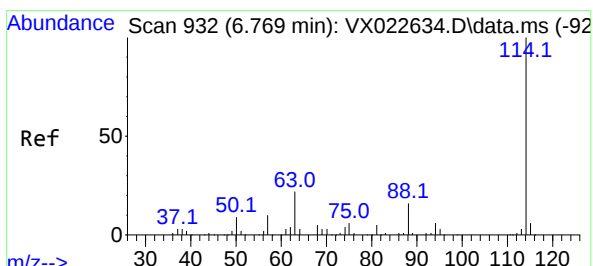
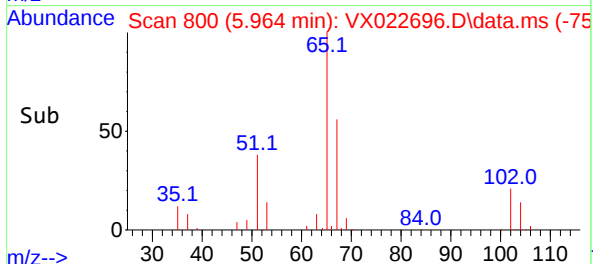
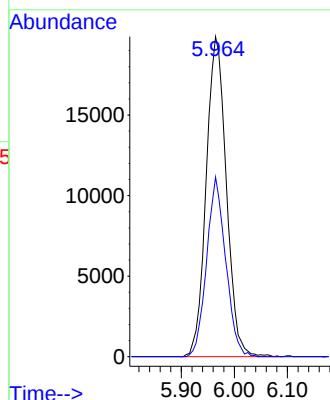
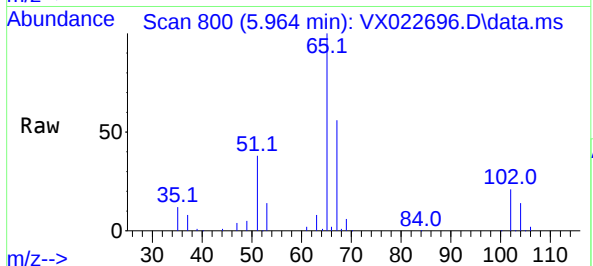


#33

1,2-Dichloroethane-d4
Concen: 47.163 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022696.D
Acq: 14 Jun 2021 16:15

Instrument :
MSVOA_X
ClientSampleId :
FIELD-BLANK

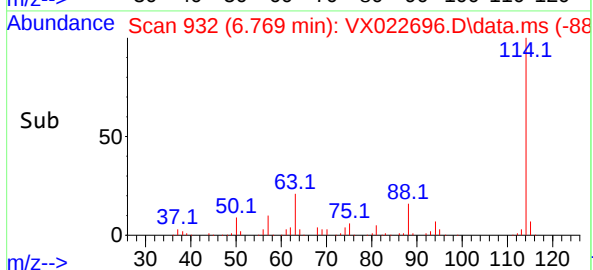
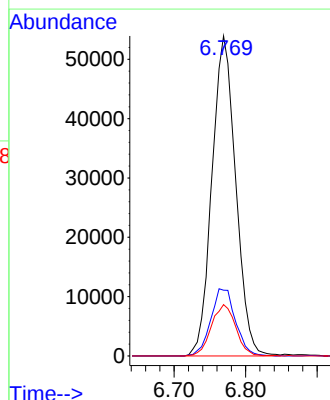
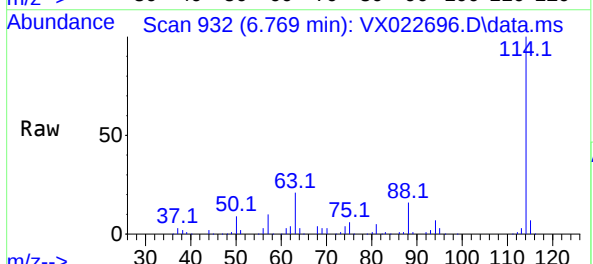
Tgt Ion: 65 Resp: 52347
Ion Ratio Lower Upper
65 100
67 53.1 0.0 105.4

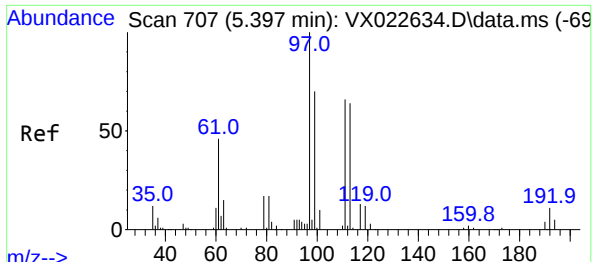


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022696.D
Acq: 14 Jun 2021 16:15

Tgt Ion: 114 Resp: 124627
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.0 0.0 32.8

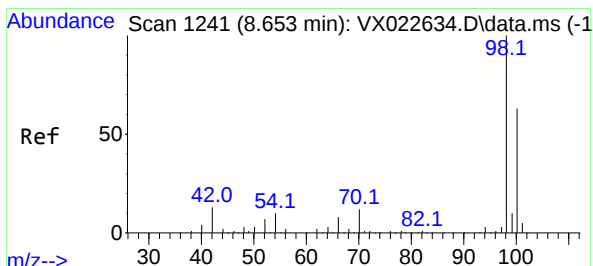
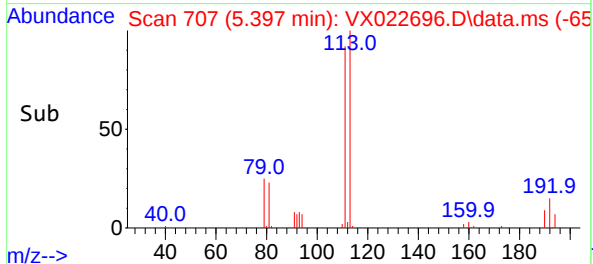
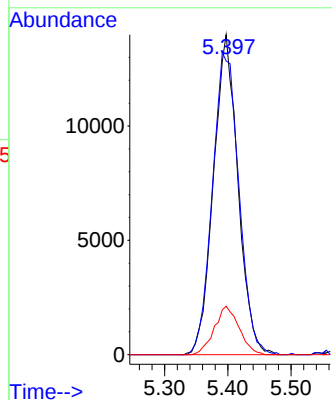
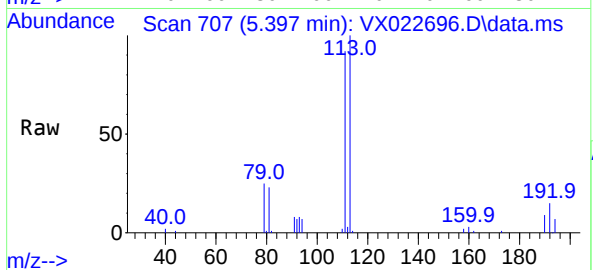




#35
Dibromofluoromethane
Concen: 47.348 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022696.D
Acq: 14 Jun 2021 16:15

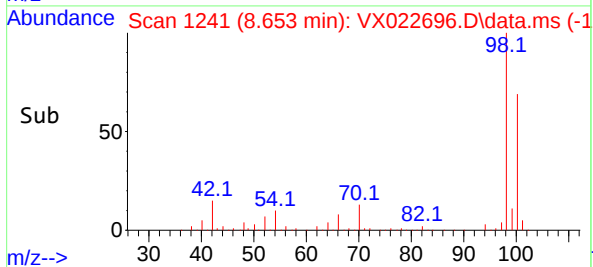
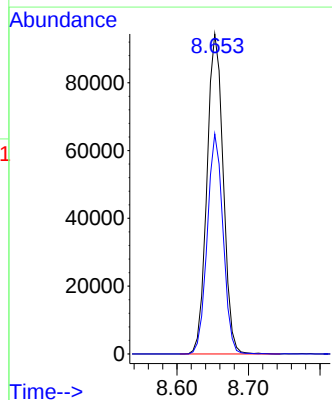
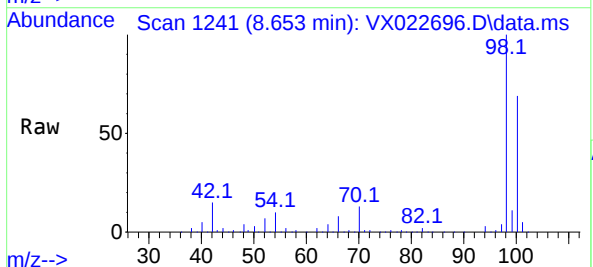
Instrument :
MSVOA_X
ClientSampleId :
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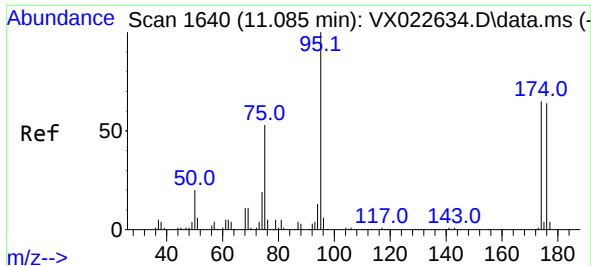
Tgt Ion:113 Resp: 37649
Ion Ratio Lower Upper
113 100
111 102.1 81.9 122.9
192 15.3 16.7 25.1#



#50
Toluene-d8
Concen: 47.543 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022696.D
Acq: 14 Jun 2021 16:15

Tgt Ion: 98 Resp: 149024
Ion Ratio Lower Upper
98 100
100 66.8 51.9 77.9

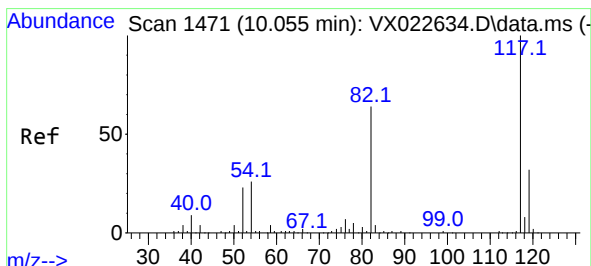
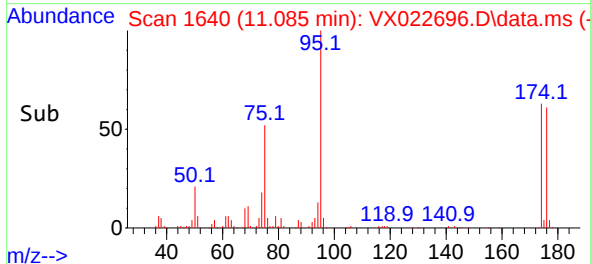
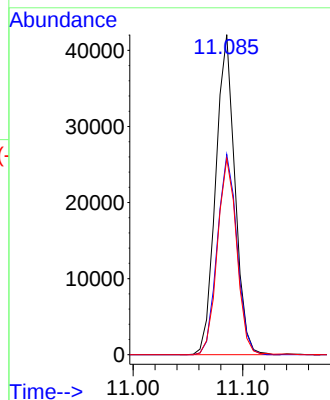
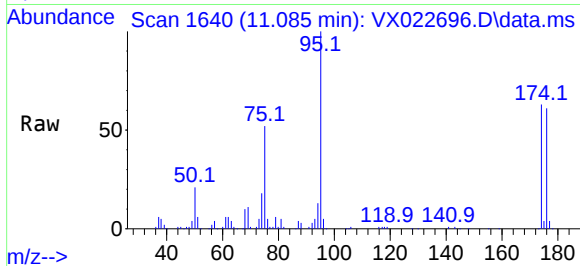




#62
4-Bromofluorobenzene
Concen: 43.252 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022696.D
Acq: 14 Jun 2021 16:15

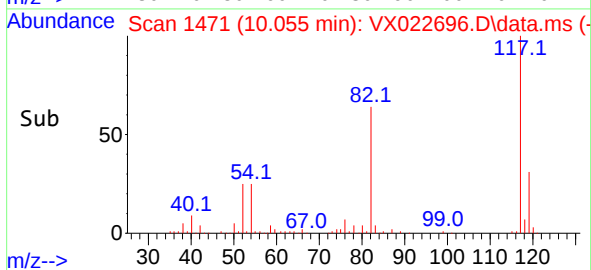
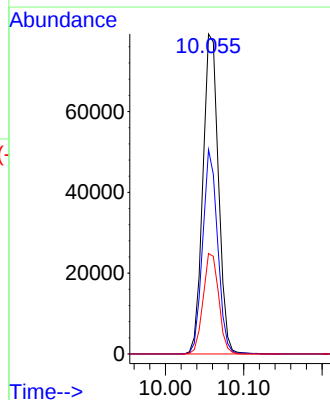
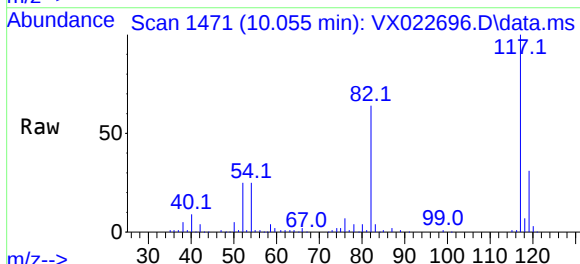
Instrument :
MSVOA_X
ClientSampleId :
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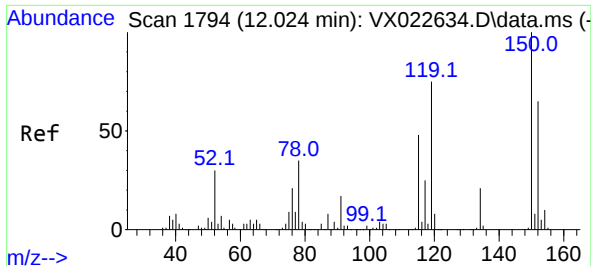
Tgt Ion: 95 Resp: 51275
Ion Ratio Lower Upper
95 100
174 64.1 0.0 154.6
176 61.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022696.D
Acq: 14 Jun 2021 16:15

Tgt Ion: 117 Resp: 109333
Ion Ratio Lower Upper
117 100
82 63.9 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: VX022696.D
 Acq: 14 Jun 2021 16:15

Instrument :
 MSVOA_X
 ClientSampleId :
 FIELD-BLANK

Tgt Ion:152 Resp: 41053
 Ion Ratio Lower Upper
 152 100
 115 69.6 41.1 123.3
 150 163.0 0.0 349.0

