

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123121\
 Data File : VX026162.D
 Acq On : 30 Dec 2021 12:54
 Operator : JC/MD
 Sample : M5132-01RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FIELD-BLANKRE

Quant Time: Dec 31 07:07:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

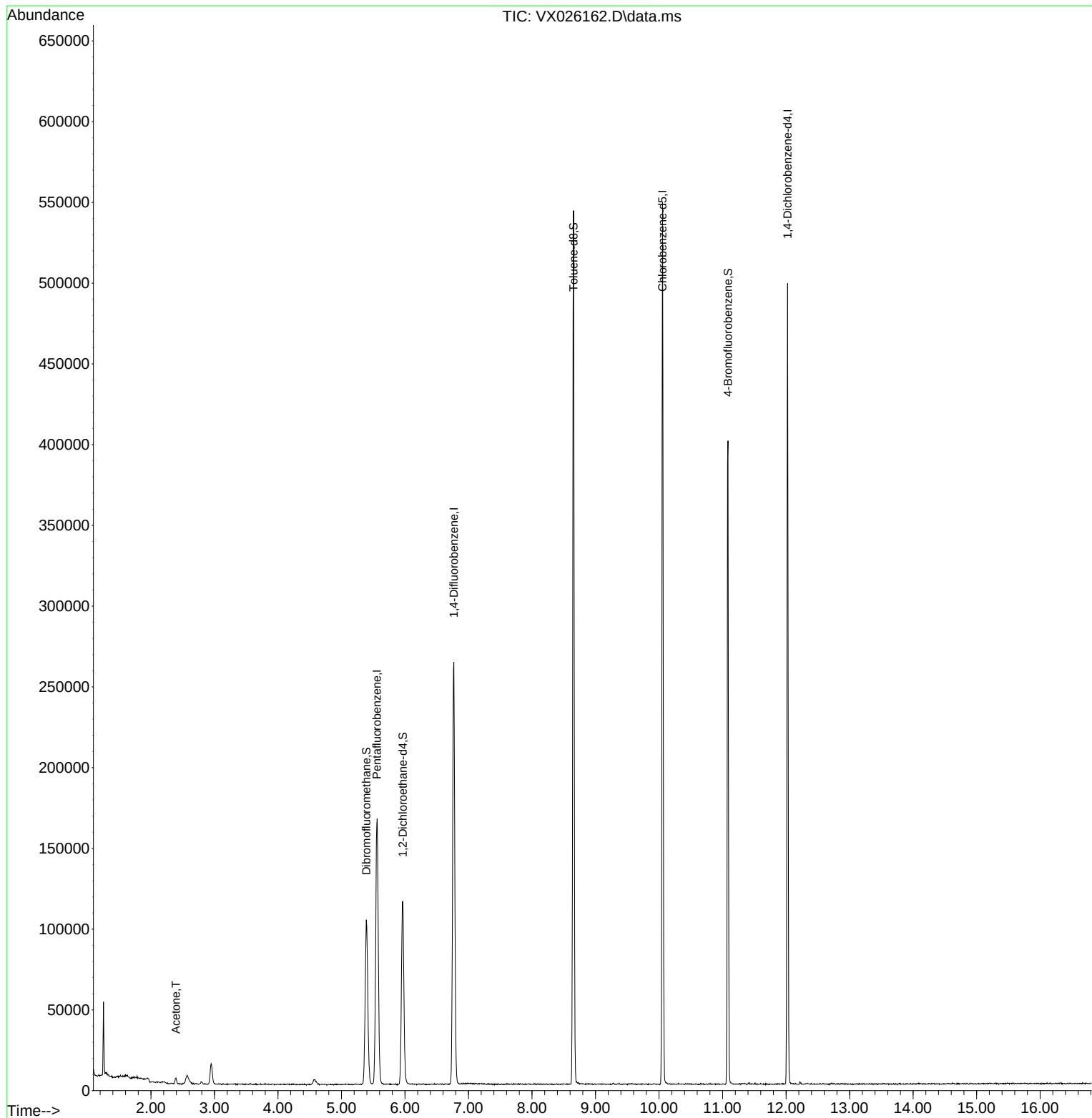
Internal Standards						
1) Pentafluorobenzene	5.556	168	149367	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	254479	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	221249	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93647	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	109631	50.734	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.460%
35) Dibromofluoromethane	5.391	113	85290	51.552	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.100%
50) Toluene-d8	8.653	98	295566	48.029	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.060%
62) 4-Bromofluorobenzene	11.085	95	99914	45.608	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.220%
Target Compounds						Qvalue
16) Acetone	2.392	43	4500	3.843	ug/l	93

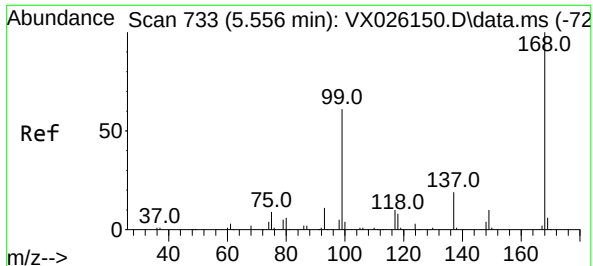
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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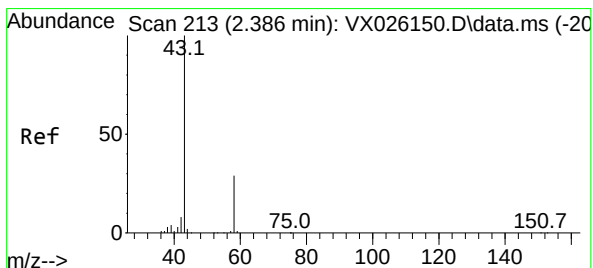
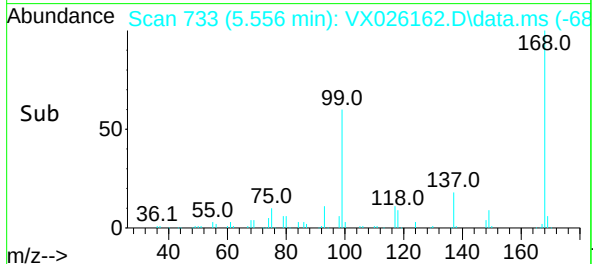
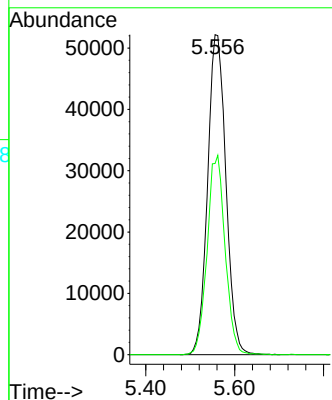
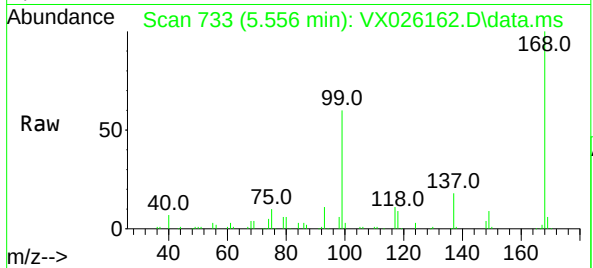




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026162.D
Acq: 30 Dec 2021 12:54

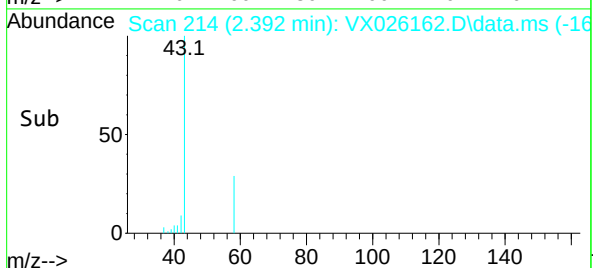
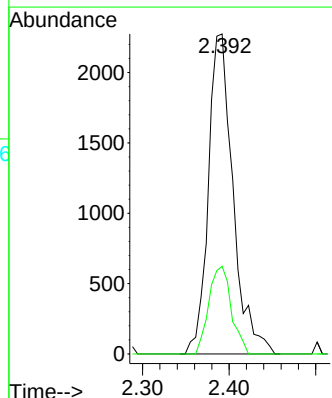
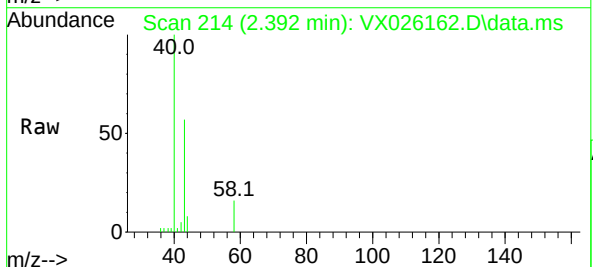
Instrument :
MSVOA_X
ClientSampleId :
FIELD-BLANKRE

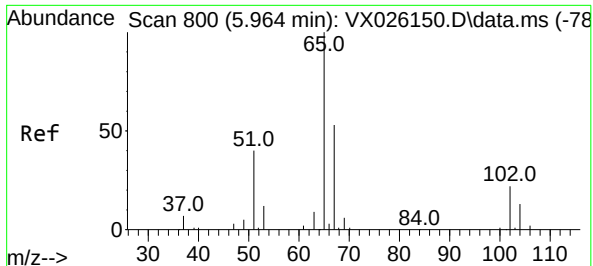
Tgt Ion:168 Resp: 149367
Ion Ratio Lower Upper
168 100
99 59.8 45.8 68.8



#16
Acetone
Concen: 3.843 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX026162.D
Acq: 30 Dec 2021 12:54

Tgt Ion: 43 Resp: 4500
Ion Ratio Lower Upper
43 100
58 27.4 24.8 37.2

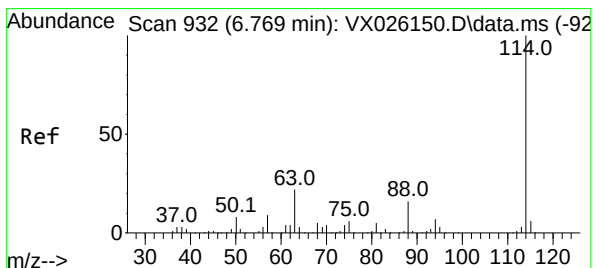
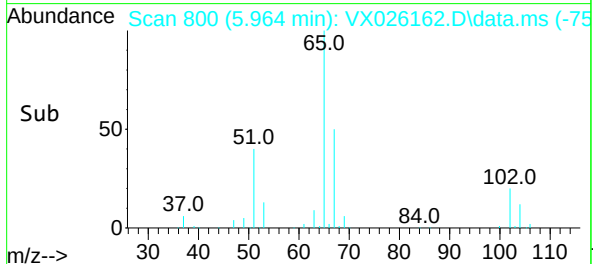
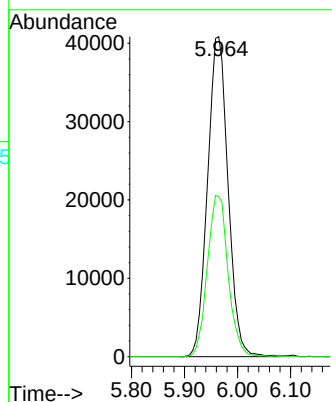
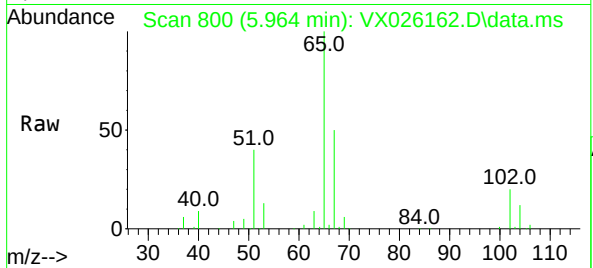




#33
 1,2-Dichloroethane-d4
 Concen: 50.734 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.000 min
 Lab File: VX026162.D
 Acq: 30 Dec 2021 12:54

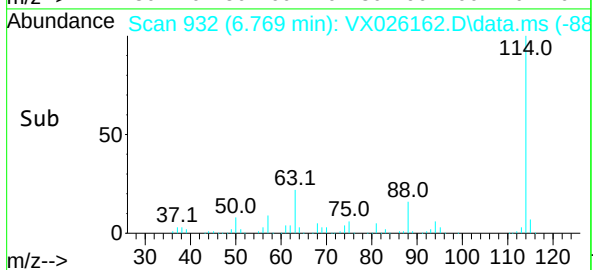
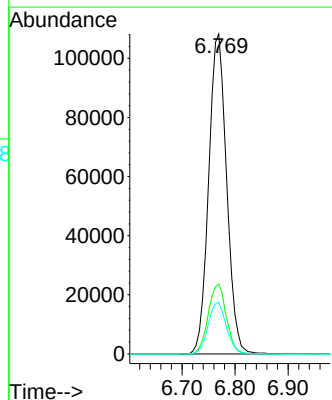
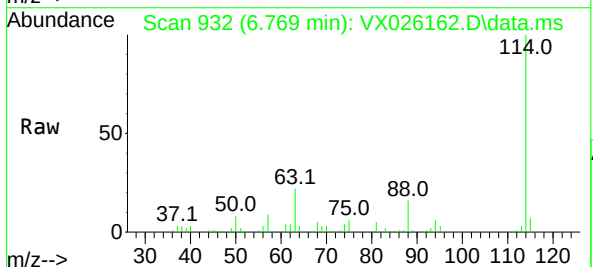
Instrument :
 MSVOA_X
 ClientSampleId :
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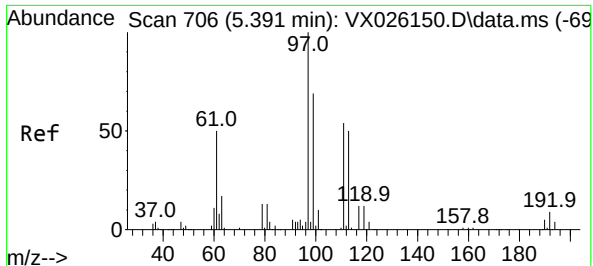
Tgt Ion: 65 Resp: 109631
 Ion Ratio Lower Upper
 65 100
 67 51.0 0.0 103.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX026162.D
 Acq: 30 Dec 2021 12:54

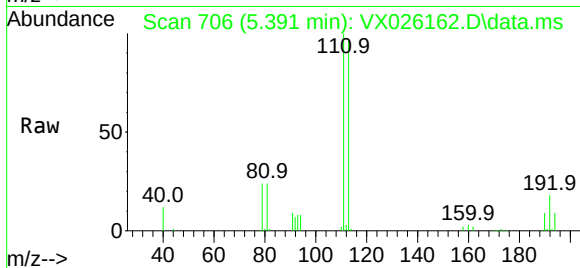
Tgt Ion: 114 Resp: 254479
 Ion Ratio Lower Upper
 114 100
 63 21.9 0.0 40.0
 88 16.2 0.0 30.6



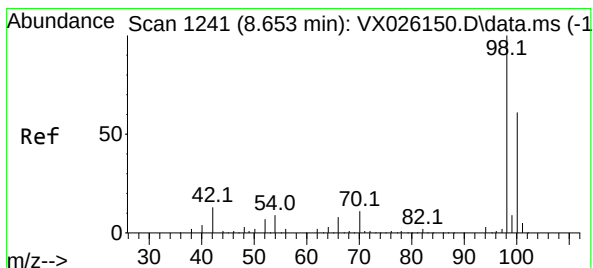
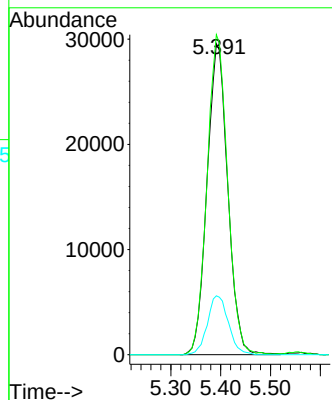
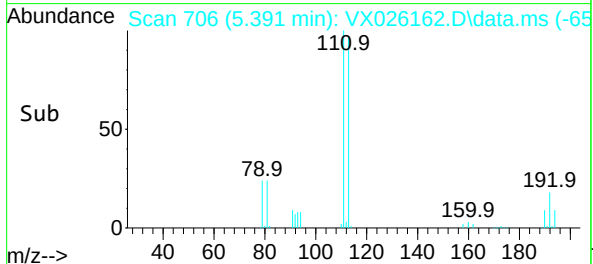


#35
Dibromofluoromethane
Concen: 51.552 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026162.D
Acq: 30 Dec 2021 12:54

Instrument :
MSVOA_X
ClientSampleId :
FIELD-BLANKRE

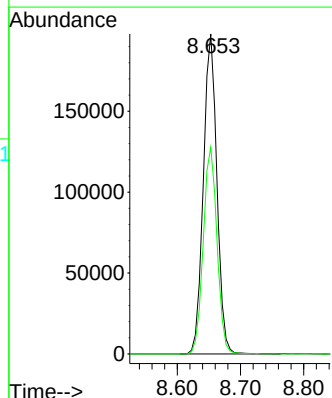
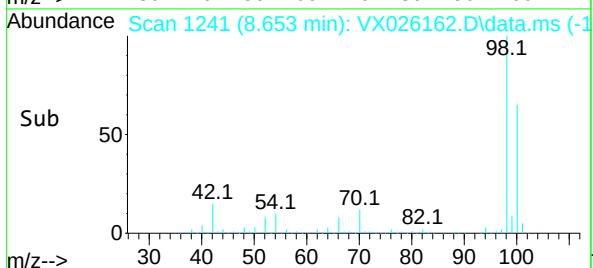
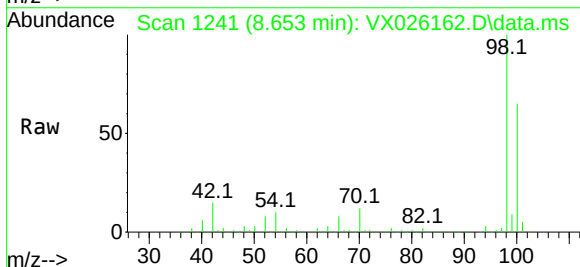


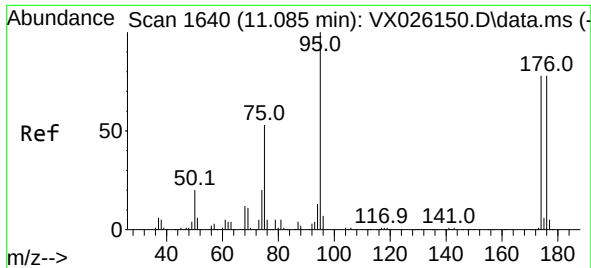
Tgt Ion:113 Resp: 85290
Ion Ratio Lower Upper
113 100
111 102.4 81.8 122.8
192 19.2 15.0 22.4



#50
Toluene-d8
Concen: 48.029 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026162.D
Acq: 30 Dec 2021 12:54

Tgt Ion: 98 Resp: 295566
Ion Ratio Lower Upper
98 100
100 65.5 52.6 78.8

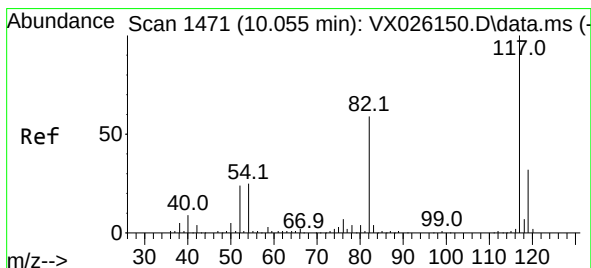
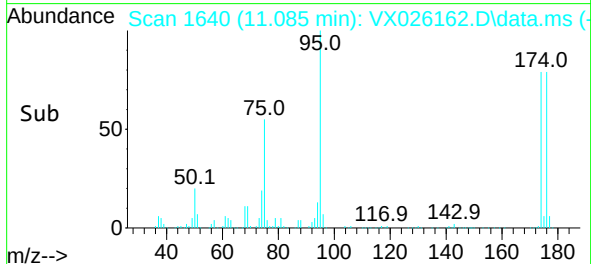
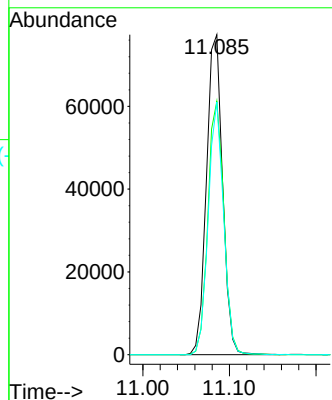
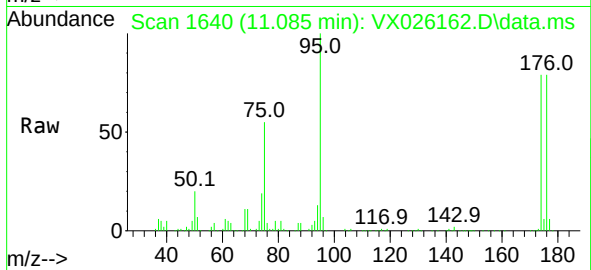




#62
4-Bromofluorobenzene
Concen: 45.608 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026162.D
Acq: 30 Dec 2021 12:54

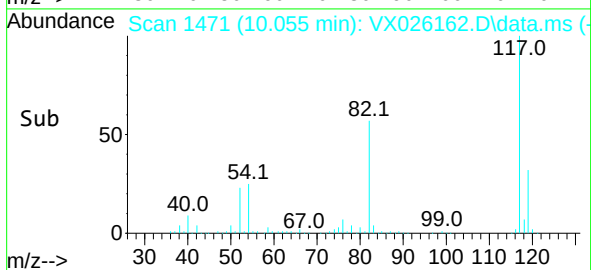
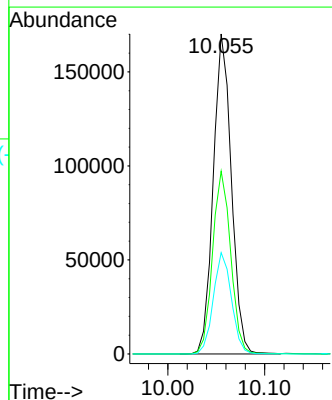
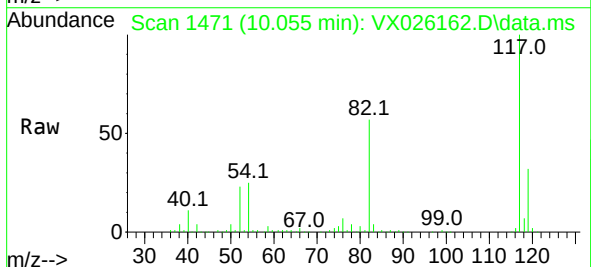
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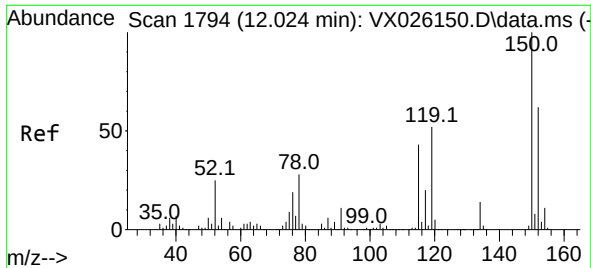
Tgt Ion: 95 Resp: 99914
Ion Ratio Lower Upper
95 100
174 78.5 0.0 157.4
176 75.3 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026162.D
Acq: 30 Dec 2021 12:54

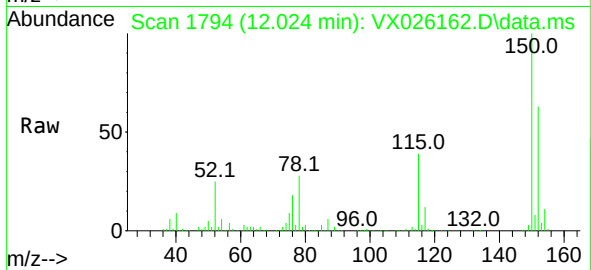
Tgt Ion: 117 Resp: 221249
Ion Ratio Lower Upper
117 100
82 57.1 43.8 65.6
119 31.7 25.2 37.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026162.D
 Acq: 30 Dec 2021 12:54

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:152 Resp: 93647
 Ion Ratio Lower Upper
 152 100
 115 60.0 41.3 123.9
 150 158.4 0.0 351.8

