

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070221\
 Data File : VX023127.D
 Acq On : 02 Jul 2021 23:01
 Operator : JC/MD
 Sample : M2907-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-02-063021

Quant Time: Jul 05 02:59:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

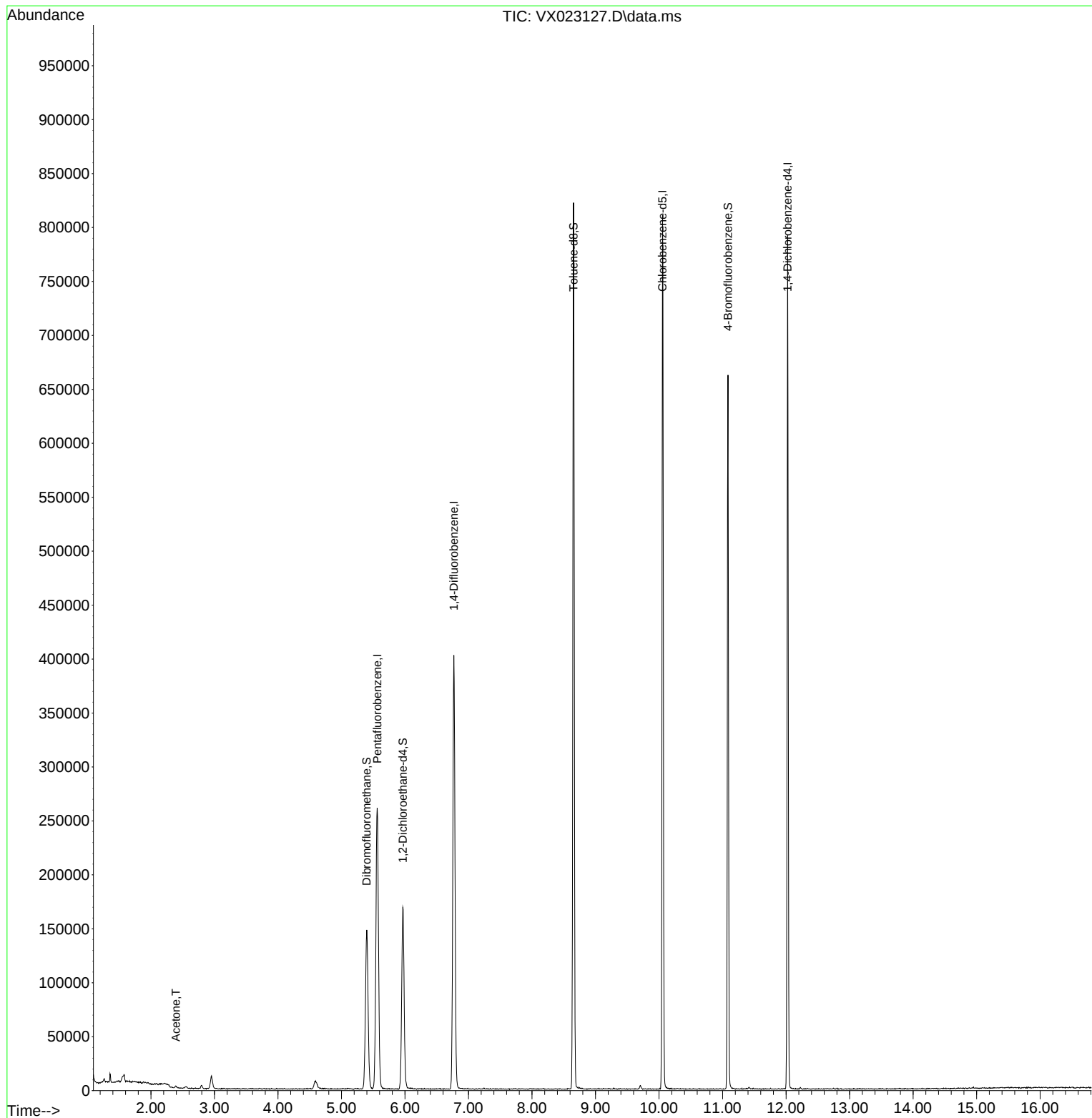
Internal Standards						
1) Pentafluorobenzene	5.562	168	240688	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	398430	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	358436	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	152880	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	167873	51.895	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.800%
35) Dibromofluoromethane	5.397	113	125465	48.764	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.520%
50) Toluene-d8	8.653	98	471276	49.104	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.200%
62) 4-Bromofluorobenzene	11.085	95	171669	46.332	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.660%
Target Compounds						
16) Acetone	2.392	43	2608	2.038	ug/l	Qvalue # 85

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

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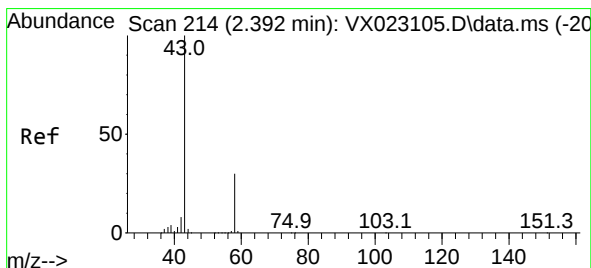
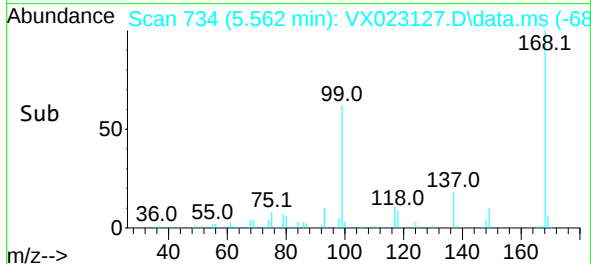
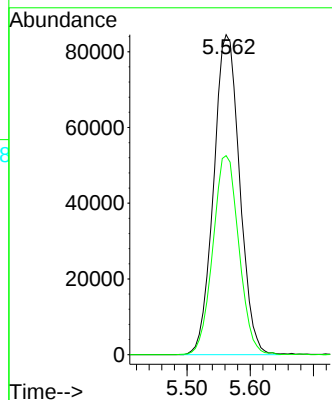
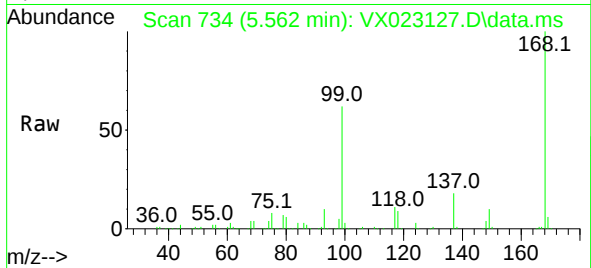




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023127.D
Acq: 02 Jul 2021 23:01

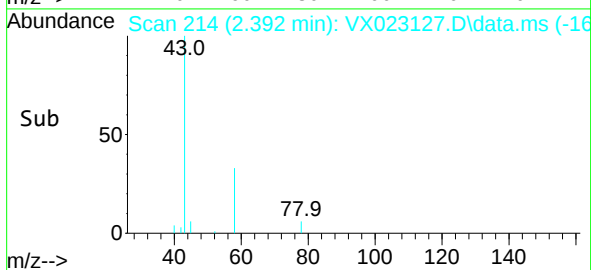
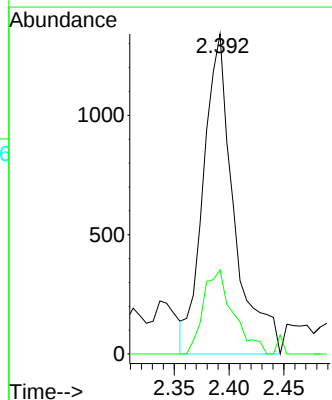
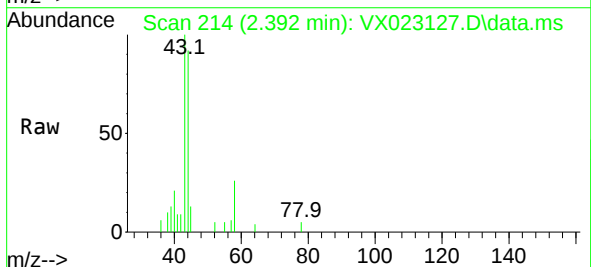
Instrument :
MSVOA_X
ClientSampleId :
TB-02-063021

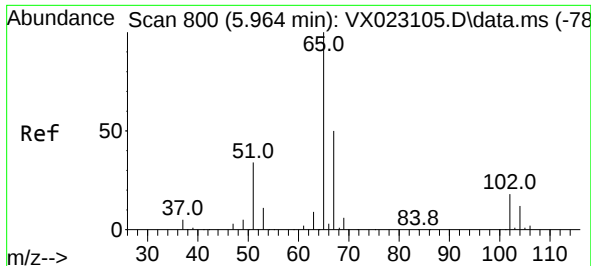
Tgt Ion:168 Resp: 240688
Ion Ratio Lower Upper
168 100
99 62.1 45.8 68.6



#16
Acetone
Concen: 2.038 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX023127.D
Acq: 02 Jul 2021 23:01

Tgt Ion: 43 Resp: 2608
Ion Ratio Lower Upper
43 100
58 26.3 27.8 41.8#



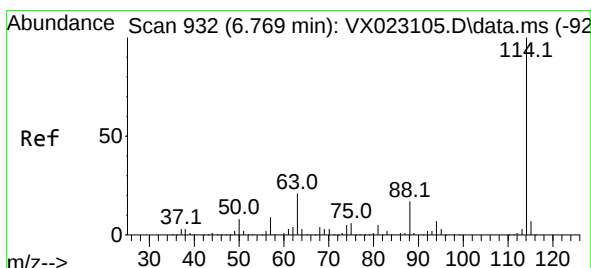
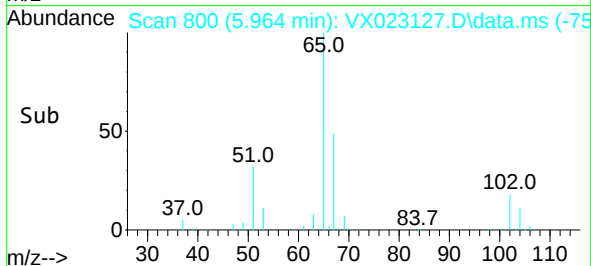
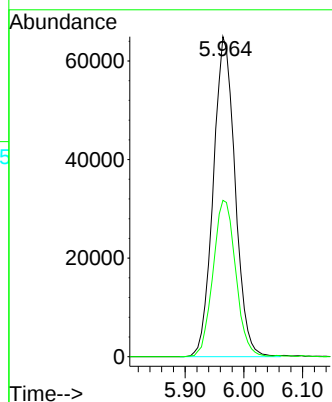
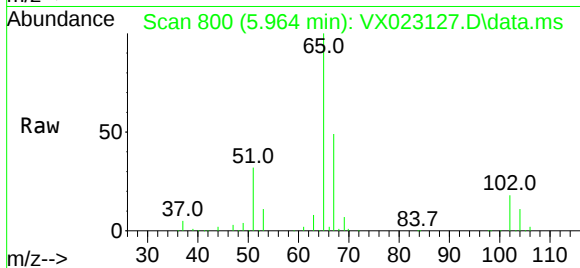


#33

1,2-Dichloroethane-d4
Concen: 51.895 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023127.D
Acq: 02 Jul 2021 23:01

Instrument :
MSVOA_X
ClientSampleId :
TB-02-063021

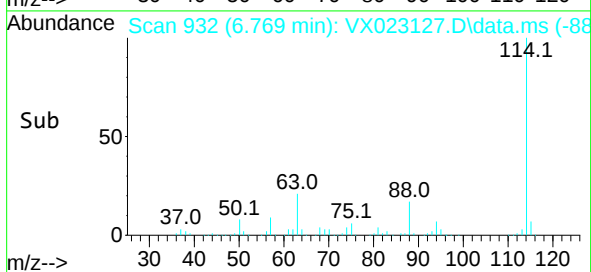
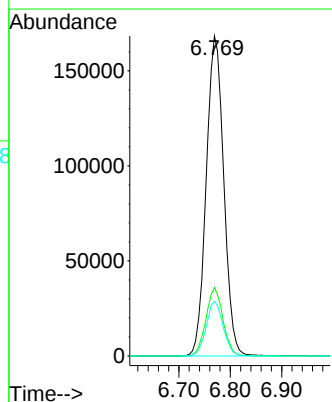
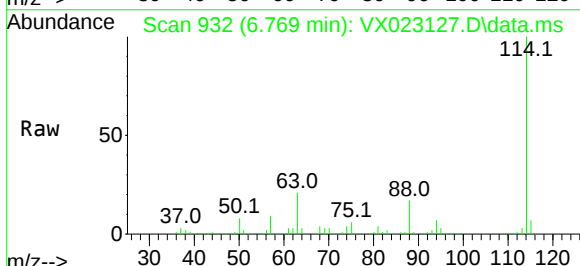
Tgt Ion: 65 Resp: 167873
Ion Ratio Lower Upper
65 100
67 50.7 0.0 105.4

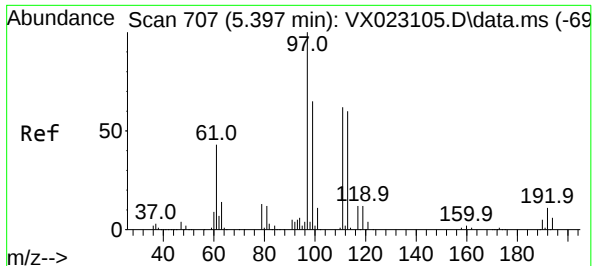


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023127.D
Acq: 02 Jul 2021 23:01

Tgt Ion: 114 Resp: 398430
Ion Ratio Lower Upper
114 100
63 21.4 0.0 40.8
88 17.1 0.0 32.8

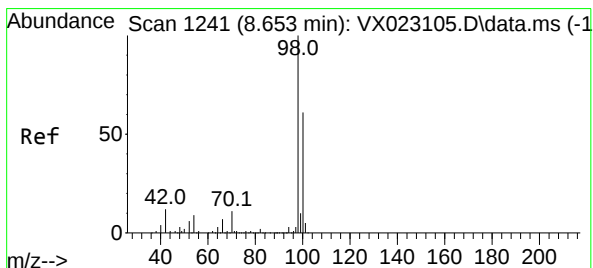
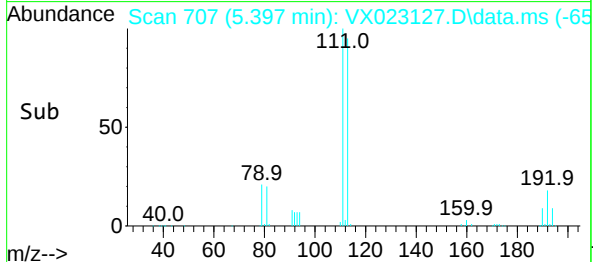
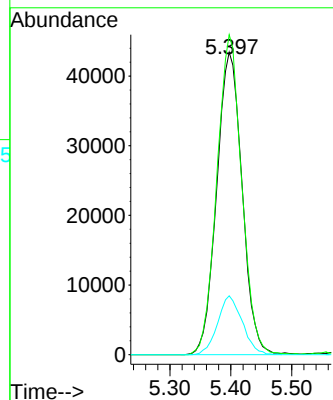
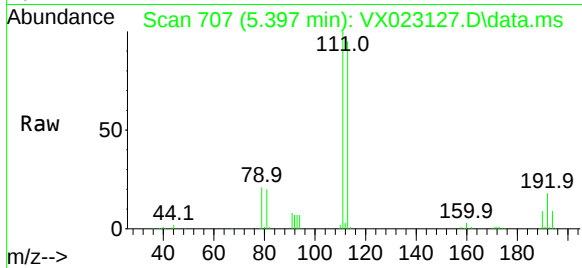




#35
Dibromofluoromethane
Concen: 48.764 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023127.D
Acq: 02 Jul 2021 23:01

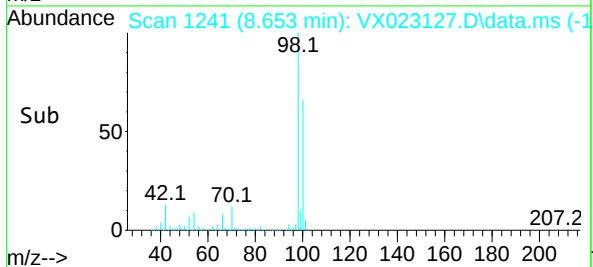
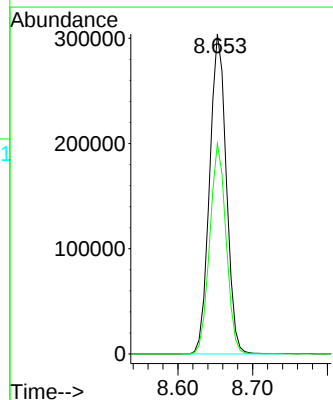
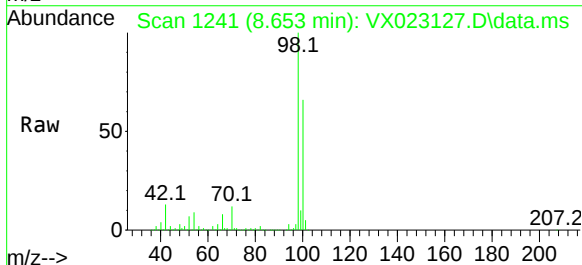
Instrument :
MSVOA_X
ClientSampleId :
TB-02-063021

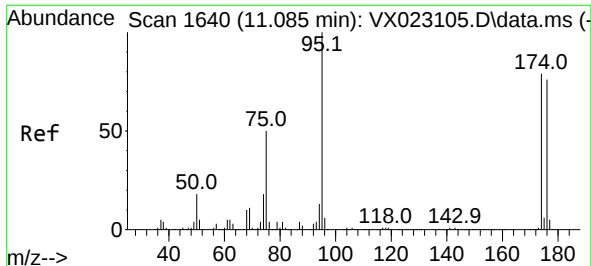
Tgt Ion:113 Resp: 125465
Ion Ratio Lower Upper
113 100
111 103.6 81.9 122.9
192 19.0 16.7 25.1



#50
Toluene-d8
Concen: 49.104 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023127.D
Acq: 02 Jul 2021 23:01

Tgt Ion: 98 Resp: 471276
Ion Ratio Lower Upper
98 100
100 64.4 51.9 77.9

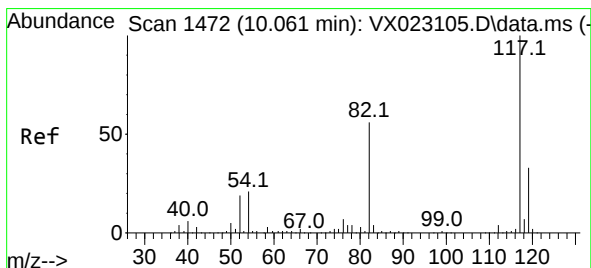
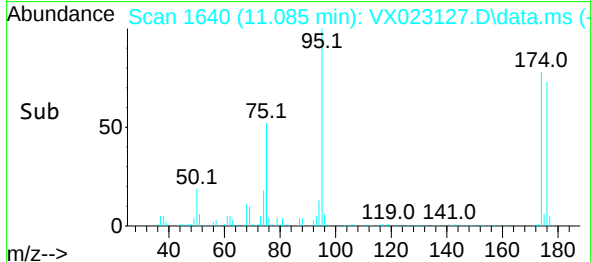
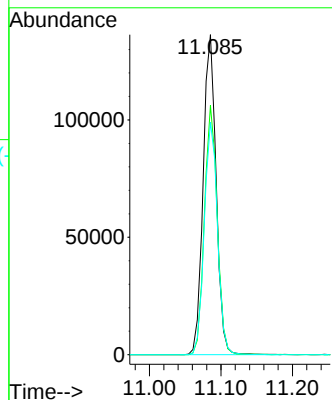
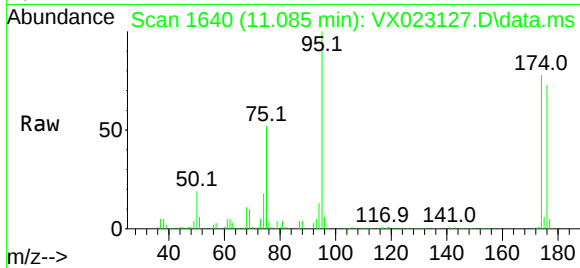




#62
4-Bromofluorobenzene
Concen: 46.332 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023127.D
Acq: 02 Jul 2021 23:01

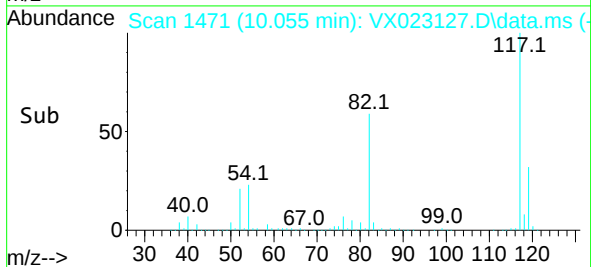
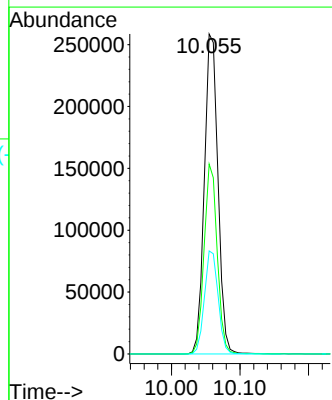
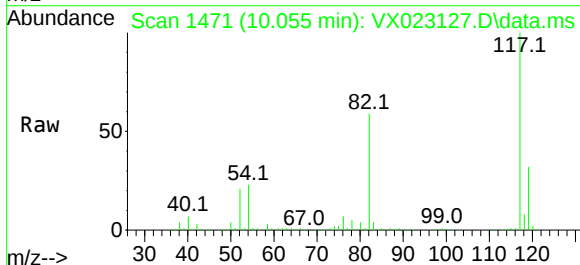
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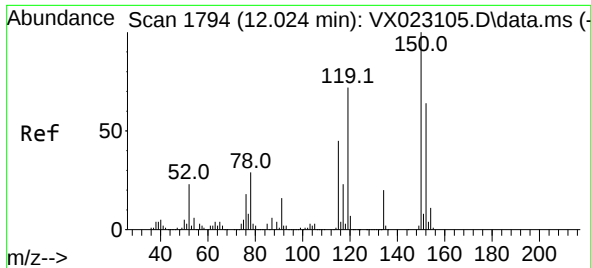
Tgt Ion: 95 Resp: 171669
Ion Ratio Lower Upper
95 100
174 77.2 0.0 154.6
176 74.0 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023127.D
Acq: 02 Jul 2021 23:01

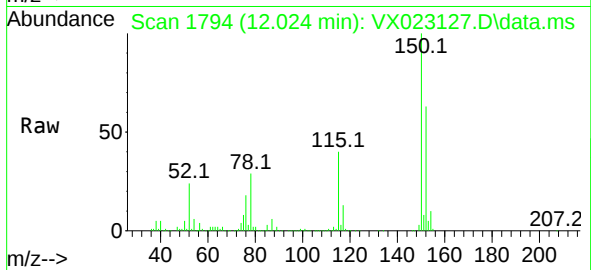
Tgt Ion: 117 Resp: 358436
Ion Ratio Lower Upper
117 100
82 59.3 47.4 71.2
119 32.2 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX023127.D
 Acq: 02 Jul 2021 23:01

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:152 Resp: 152880
 Ion Ratio Lower Upper
 152 100
 115 62.0 41.1 123.3
 150 156.4 0.0 349.0

