

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012522\
 Data File : VX026568.D
 Acq On : 25 Jan 2022 14:50
 Operator : JC/MD
 Sample : N1252-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-012422

Quant Time: Jan 26 06:12:59 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)

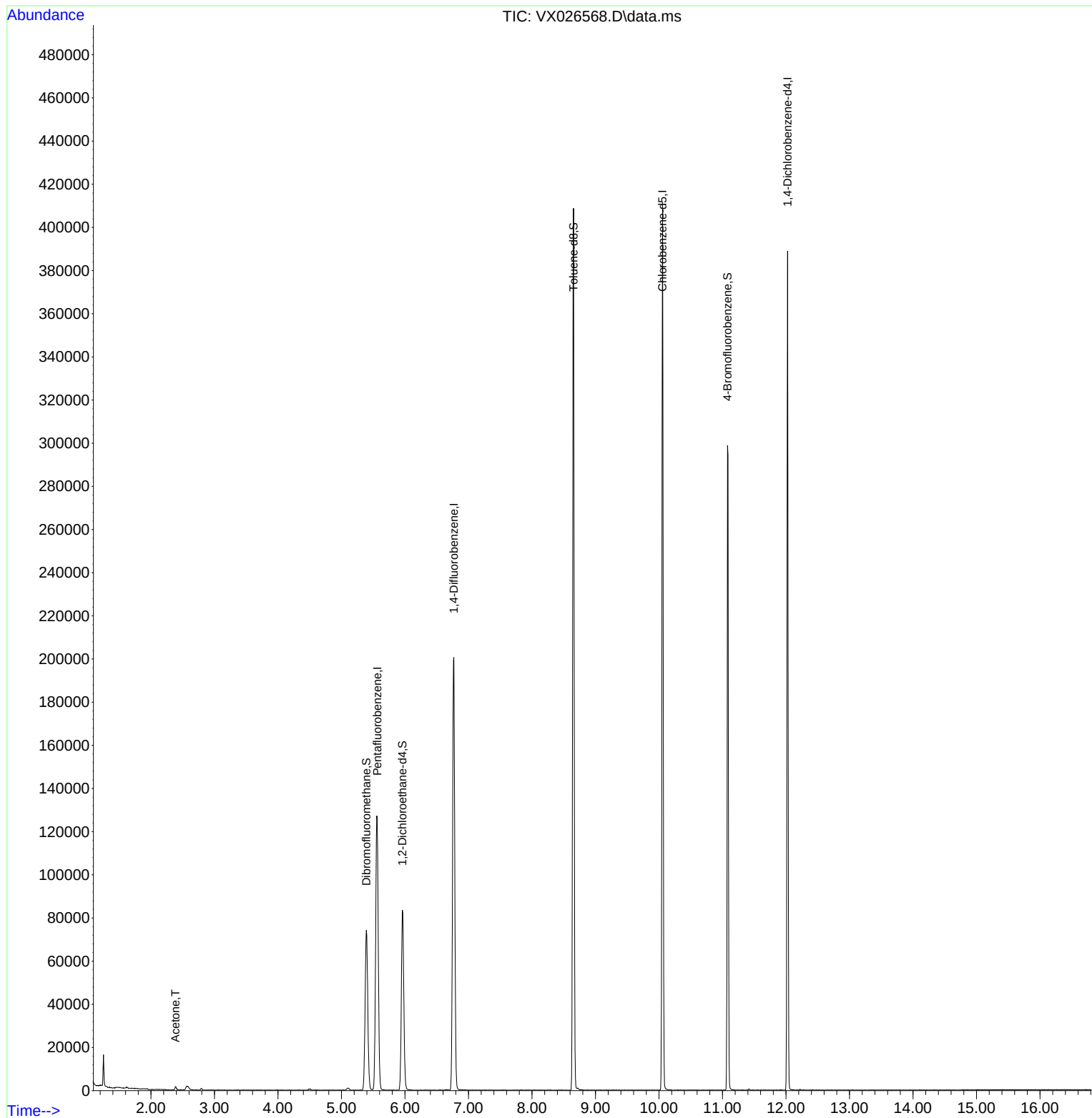
Internal Standards						
1) Pentafluorobenzene	5.562	168	119955	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	205338	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178394	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74219	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81753	48.788	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.580%
35) Dibromofluoromethane	5.391	113	64573	48.697	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.400%
50) Toluene-d8	8.653	98	237233	49.647	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.300%
62) 4-Bromofluorobenzene	11.079	95	82715	48.729	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.460%
Target Compounds						
16) Acetone	2.386	43	1808	2.116	ug/l	Qvalue # 87

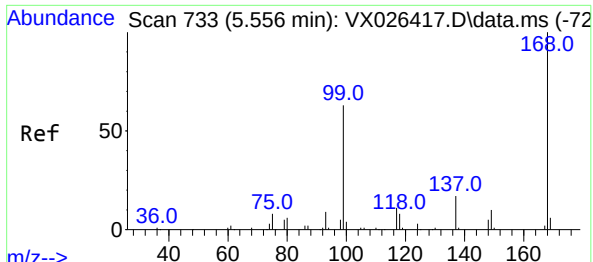
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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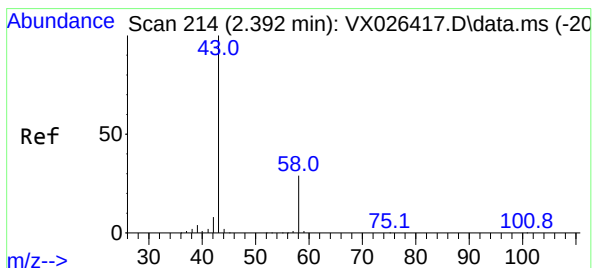
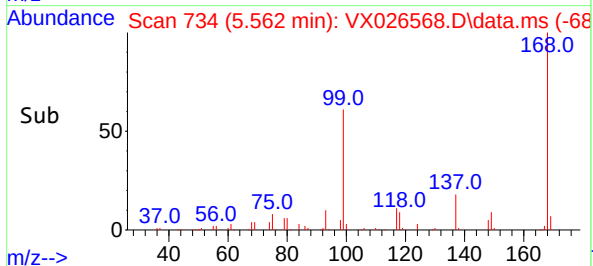
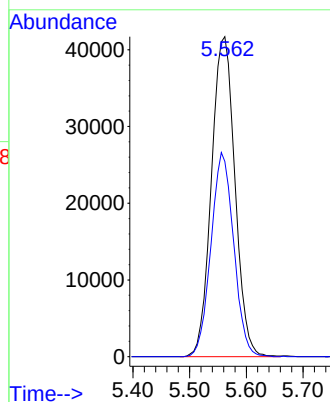
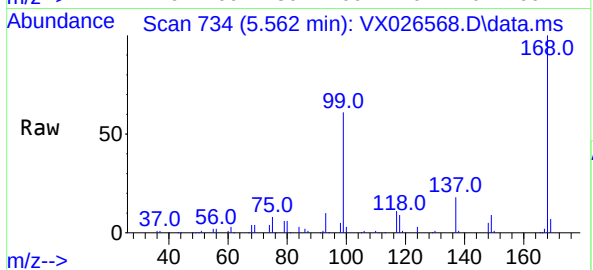




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026568.D
Acq: 25 Jan 2022 14:50

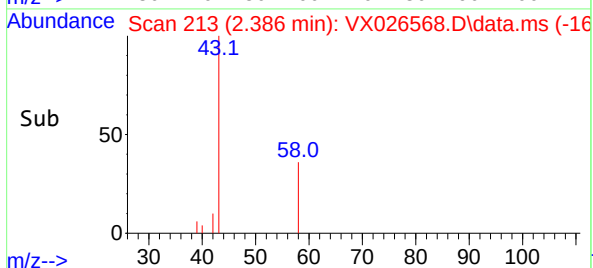
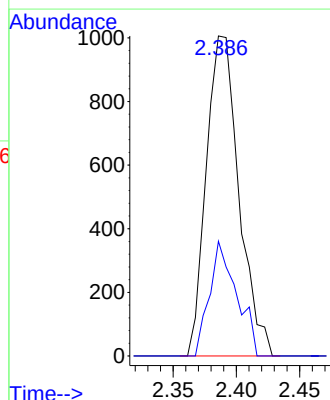
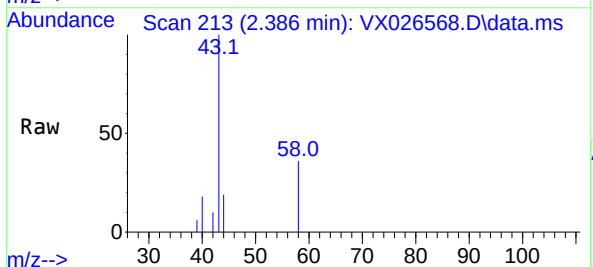
Instrument :
MSVOA_X
ClientSampleId :
TB-01-012422

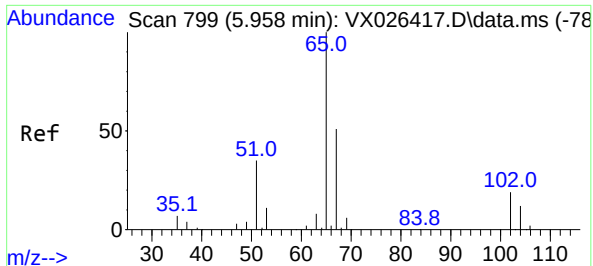
Tgt Ion:168 Resp: 119955
Ion Ratio Lower Upper
168 100
99 61.0 50.3 75.5



#16
Acetone
Concen: 2.116 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX026568.D
Acq: 25 Jan 2022 14:50

Tgt Ion: 43 Resp: 1808
Ion Ratio Lower Upper
43 100
58 35.9 23.0 34.6#

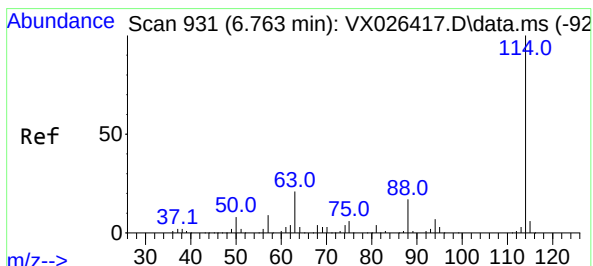
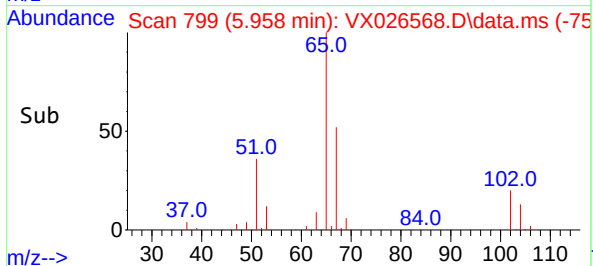
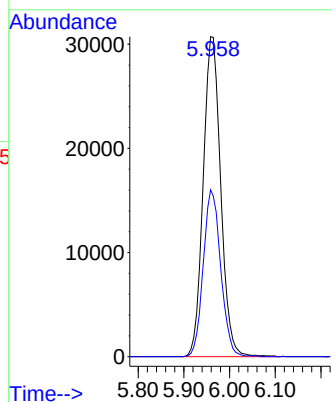
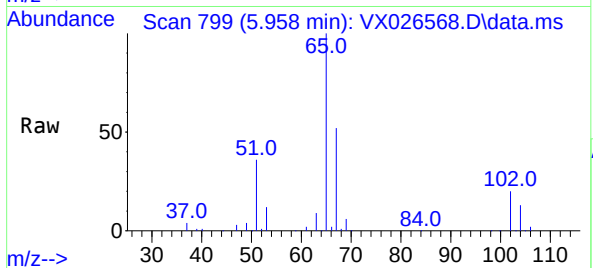




#33
 1,2-Dichloroethane-d4
 Concen: 48.788 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. 0.000 min
 Lab File: VX026568.D
 Acq: 25 Jan 2022 14:50

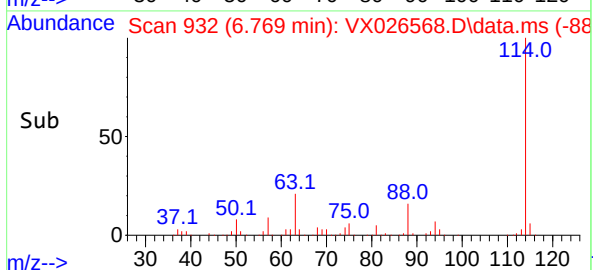
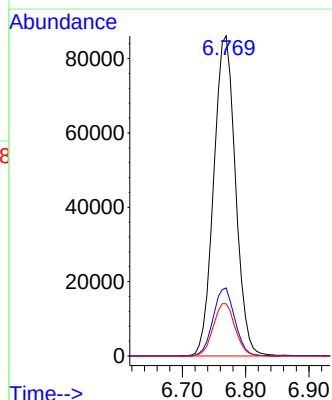
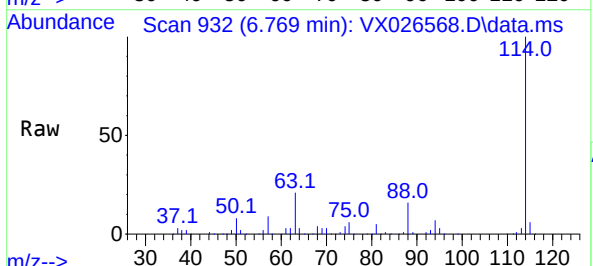
Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-012422

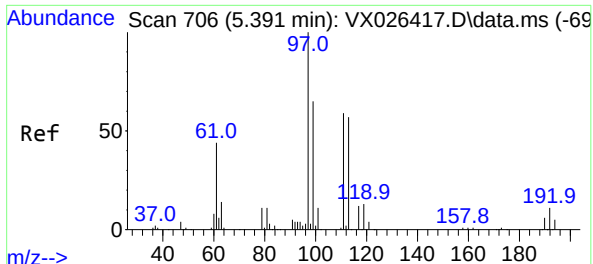
Tgt Ion: 65 Resp: 81753
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.006 min
 Lab File: VX026568.D
 Acq: 25 Jan 2022 14:50

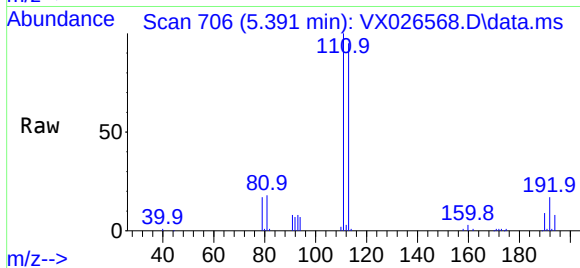
Tgt Ion: 114 Resp: 205338
 Ion Ratio Lower Upper
 114 100
 63 21.2 0.0 42.8
 88 16.3 0.0 33.0



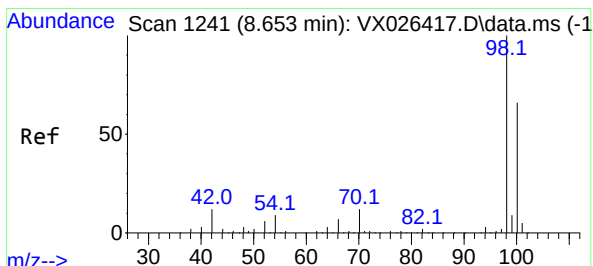
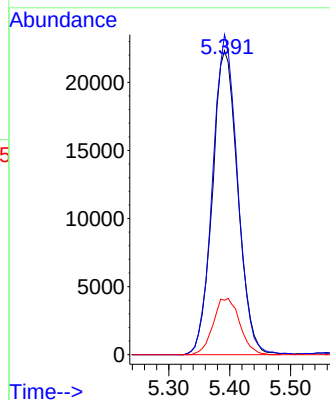
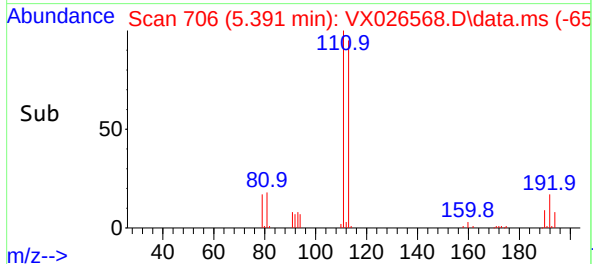


#35
Dibromofluoromethane
Concen: 48.697 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026568.D
Acq: 25 Jan 2022 14:50

Instrument :
MSVOA_X
ClientSampleId :
TB-01-012422

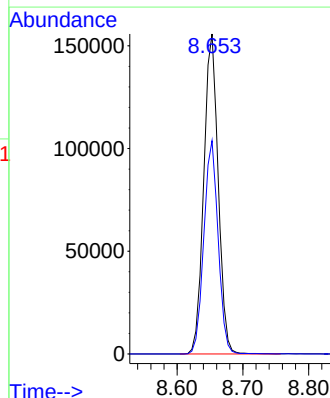
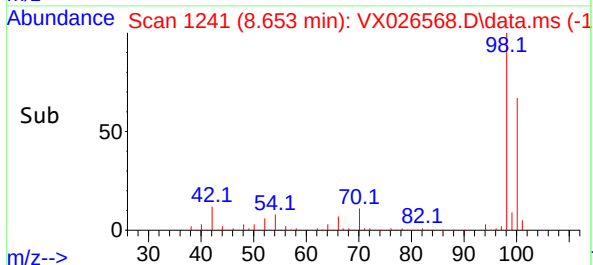
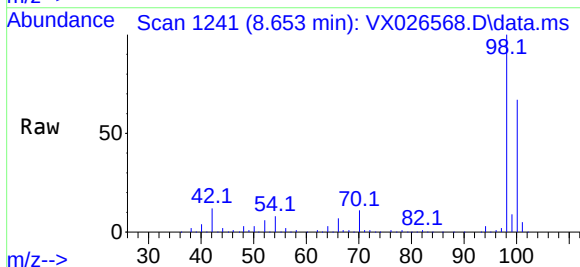


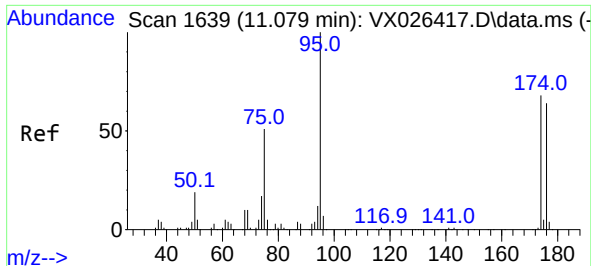
Tgt Ion:113 Resp: 64573
Ion Ratio Lower Upper
113 100
111 103.5 81.2 121.8
192 19.4 15.0 22.4



#50
Toluene-d8
Concen: 49.647 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX026568.D
Acq: 25 Jan 2022 14:50

Tgt Ion: 98 Resp: 237233
Ion Ratio Lower Upper
98 100
100 66.0 53.2 79.8

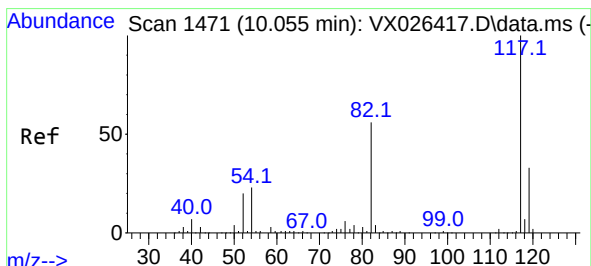
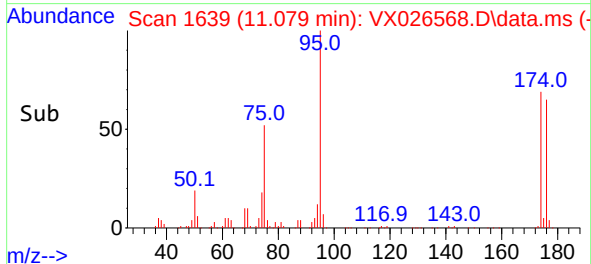
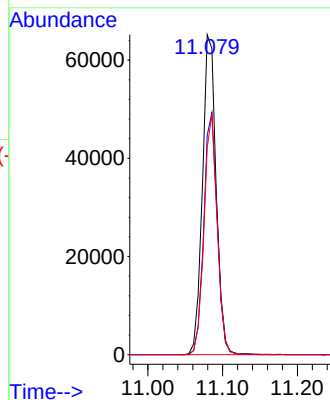
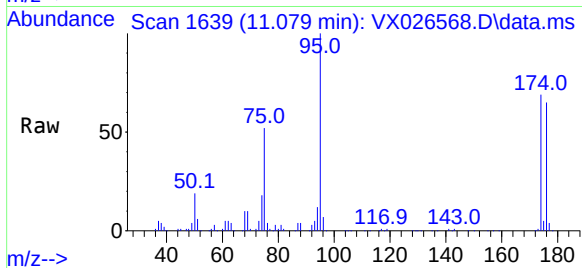




#62
4-Bromofluorobenzene
Concen: 48.729 ug/l
RT: 11.079 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026568.D
Acq: 25 Jan 2022 14:50

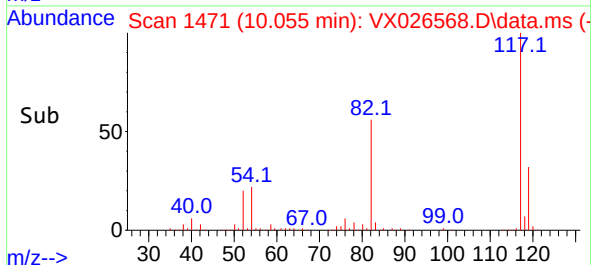
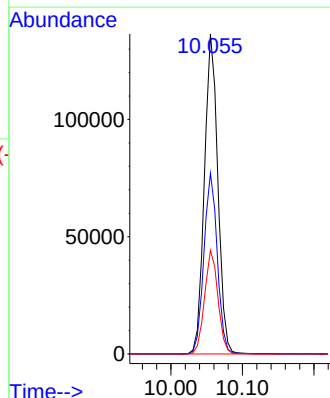
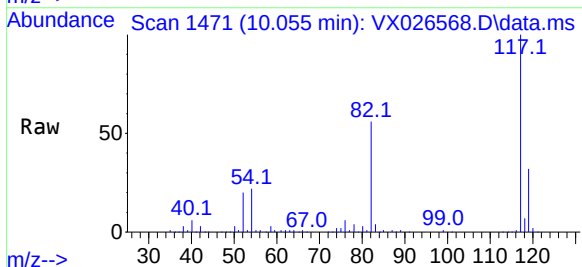
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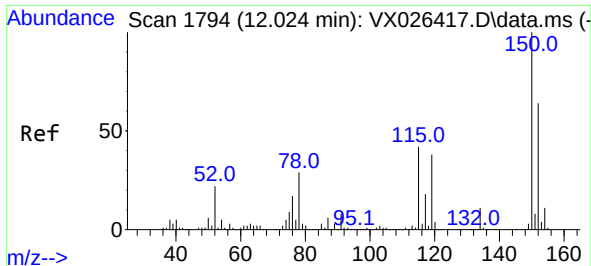
Tgt Ion: 95 Resp: 82715
Ion Ratio Lower Upper
95 100
174 75.0 0.0 148.6
176 71.9 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026568.D
Acq: 25 Jan 2022 14:50

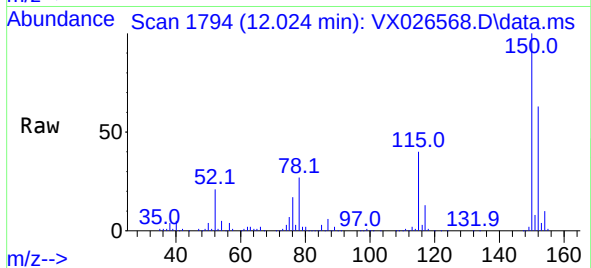
Tgt Ion: 117 Resp: 178394
Ion Ratio Lower Upper
117 100
82 56.5 45.2 67.8
119 32.4 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026568.D
 Acq: 25 Jan 2022 14:50

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:152 Resp: 74219
 Ion Ratio Lower Upper
 152 100
 115 61.6 44.2 132.6
 150 157.1 0.0 348.2

