

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082522\
 Data File : VX030777.D
 Acq On : 25 Aug 2022 17:35
 Operator : JC/MD
 Sample : N4222-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT-TB-20220815

Quant Time: Aug 26 02:40:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 2022
 Response via : Initial Calibration

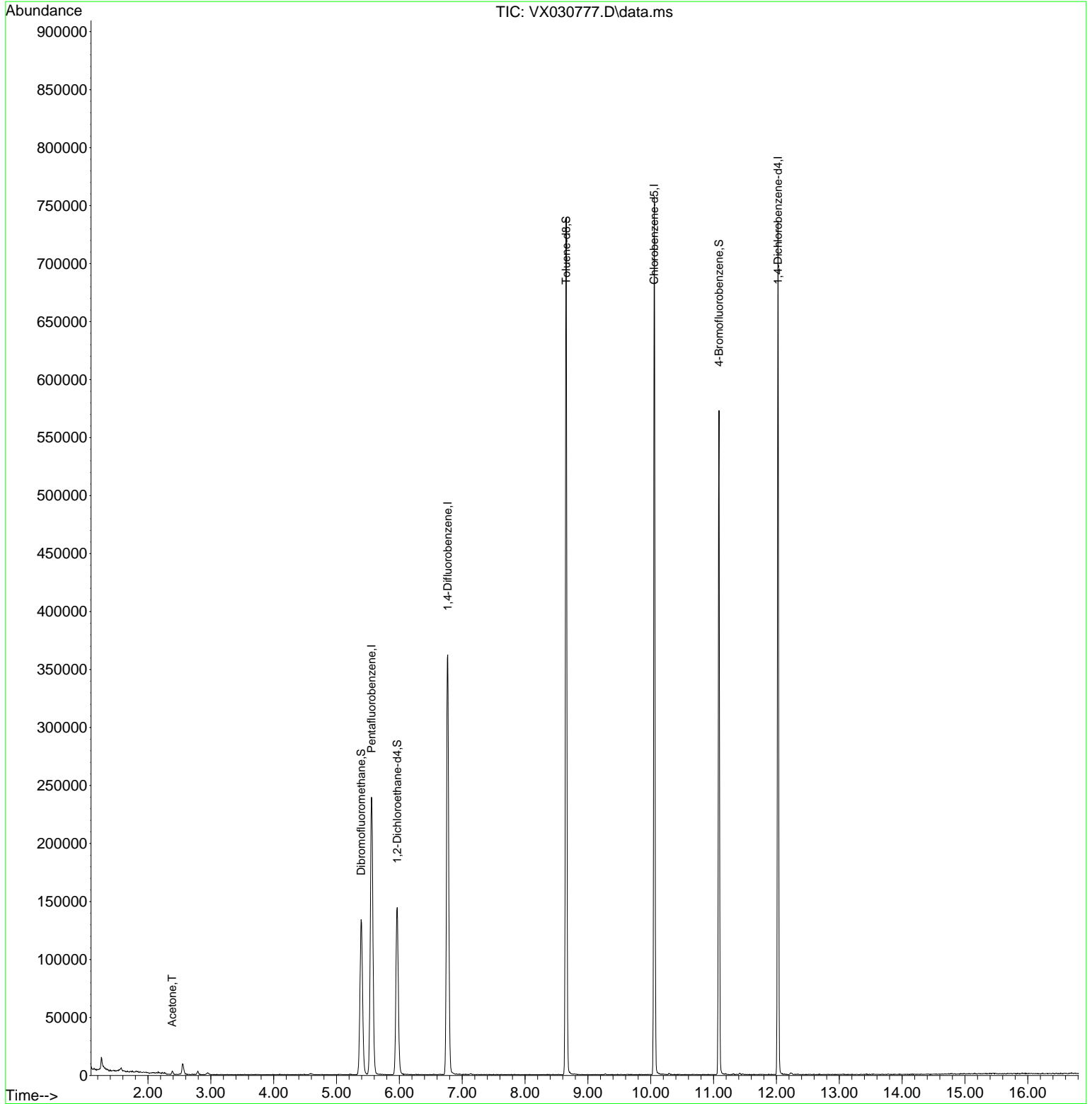
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	233236	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	384671	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	343408	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	151127	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	138007	50.304	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	100.600%
35) Dibromofluoromethane	5.391	113	118169	49.984	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.960%
50) Toluene-d8	8.653	98	447346	54.302	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	108.600%
62) 4-Bromofluorobenzene	11.086	95	153092	49.915	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.820%
Target Compounds						
16) Acetone	2.386	43	2590	2.043	ug/l #	88

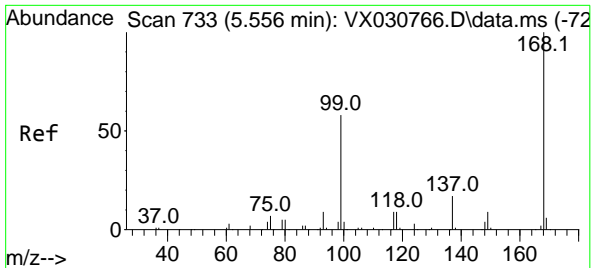
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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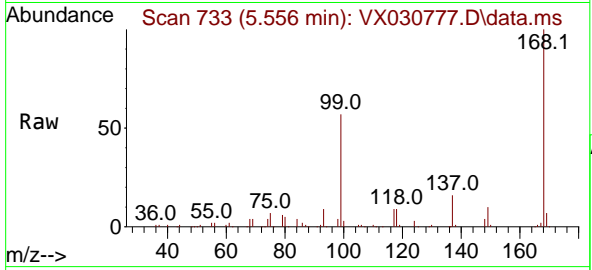
Quant Time: Aug 26 02:40:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
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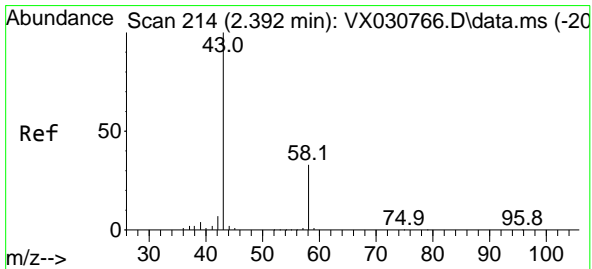
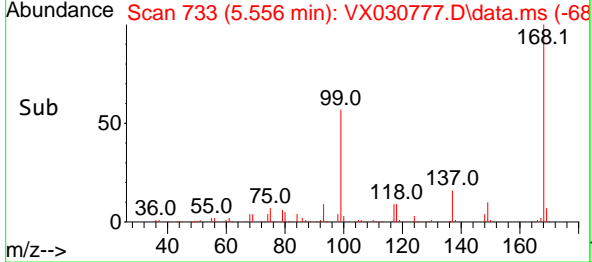
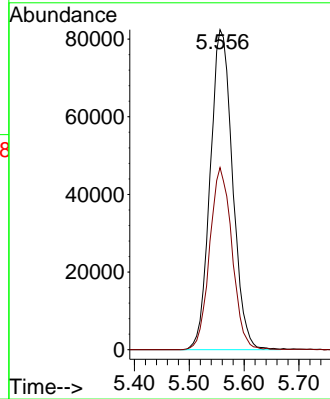


#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: VX030777.D
 Acq: 25 Aug 2022 17:35

Instrument : MSVOA_X
 ClientSampleId : TT-TB-20220815

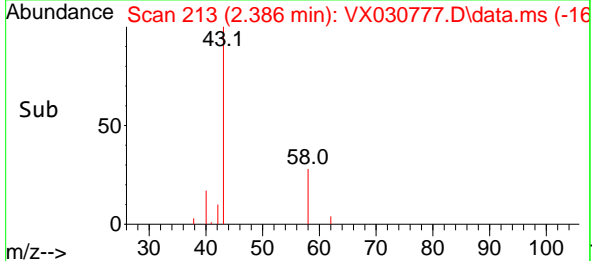
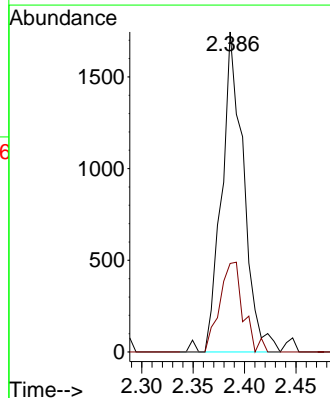
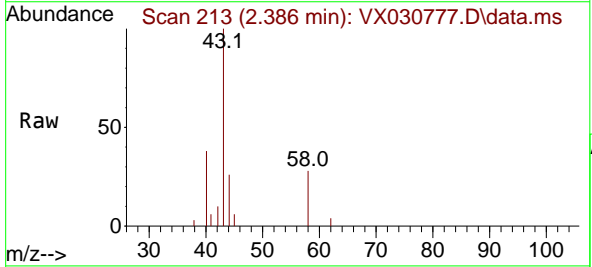


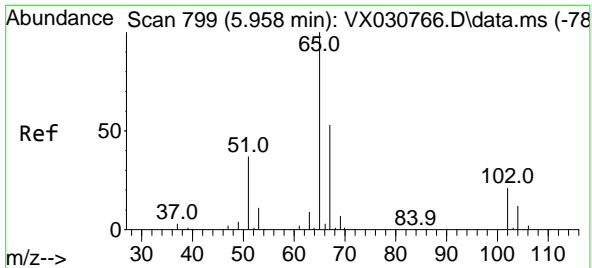
Tgt Ion:168 Resp: 233236
 Ion Ratio Lower Upper
 168 100
 99 56.9 44.0 66.0



#16
 Acetone
 Concen: 2.043 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. -0.006 min
 Lab File: VX030777.D
 Acq: 25 Aug 2022 17:35

Tgt Ion: 43 Resp: 2590
 Ion Ratio Lower Upper
 43 100
 58 27.7 27.7 41.5#

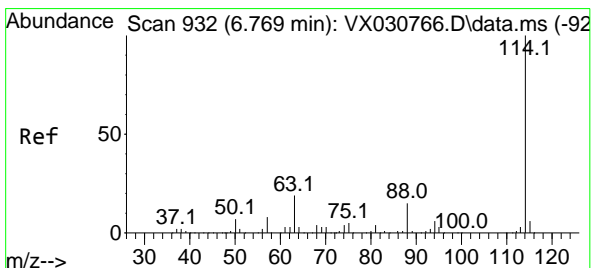
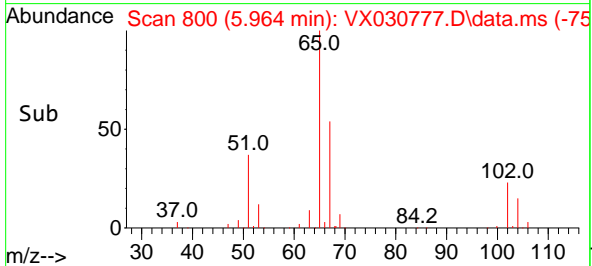
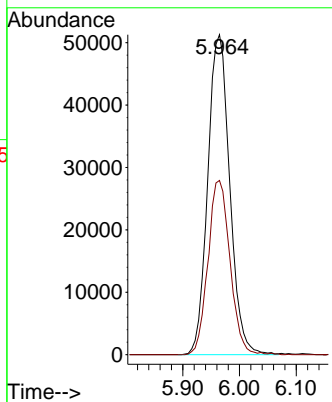
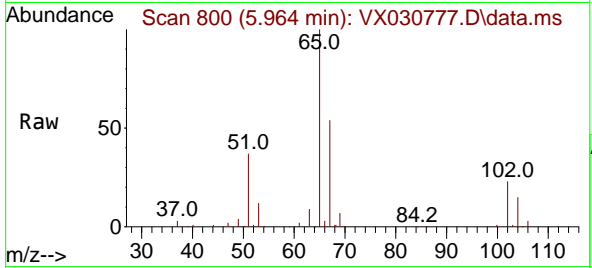




#33
 1,2-Dichloroethane-d4
 Concen: 50.304 ug/l
 RT: 5.964 min Scan# 800
 Delta R.T. 0.006 min
 Lab File: VX030777.D
 Acq: 25 Aug 2022 17:35

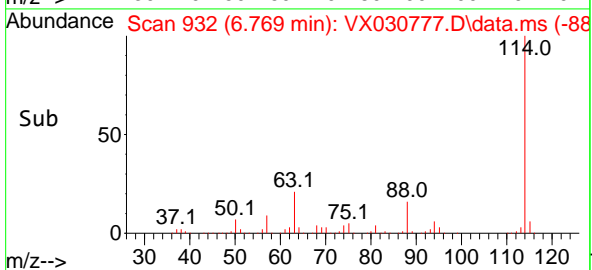
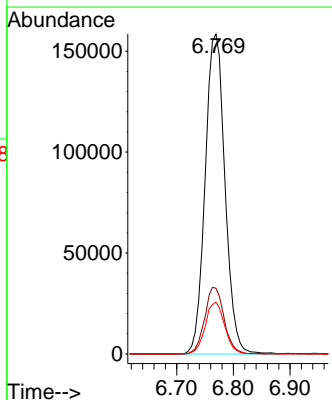
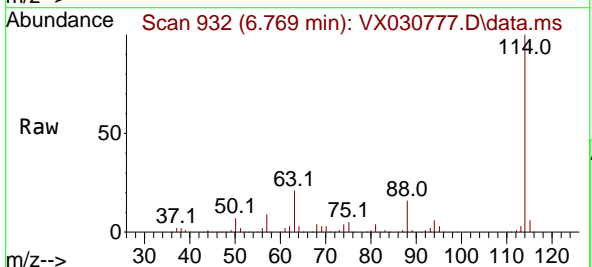
Instrument : MSVOA_X
 ClientSampleId : TT-TB-20220815

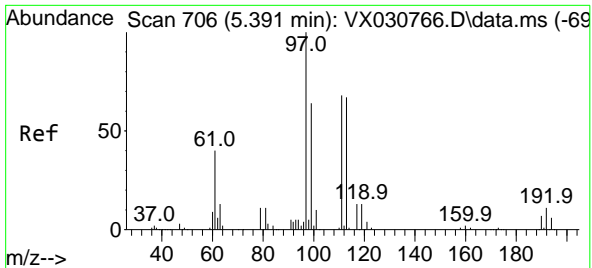
Tgt Ion: 65 Resp: 138007
 Ion Ratio Lower Upper
 65 100
 67 54.5 0.0 109.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.769 min Scan# 932
 Delta R.T. 0.000 min
 Lab File: VX030777.D
 Acq: 25 Aug 2022 17:35

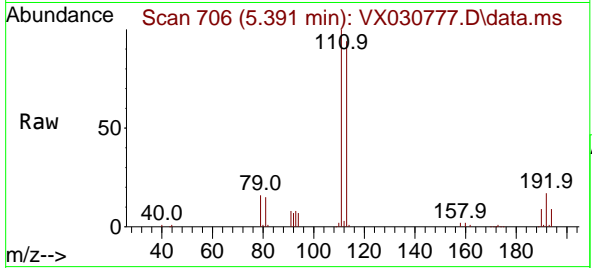
Tgt Ion:114 Resp: 384671
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 38.4
 88 16.2 0.0 31.8



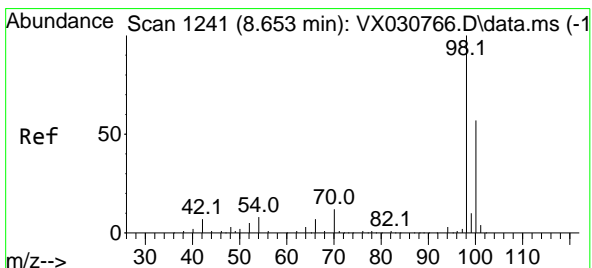
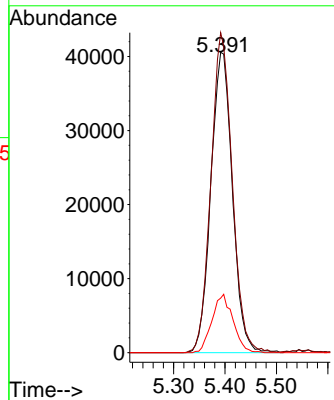
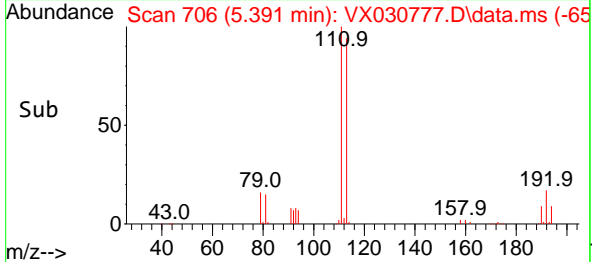


#35
 Dibromofluoromethane
 Concen: 49.984 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX030777.D
 Acq: 25 Aug 2022 17:35

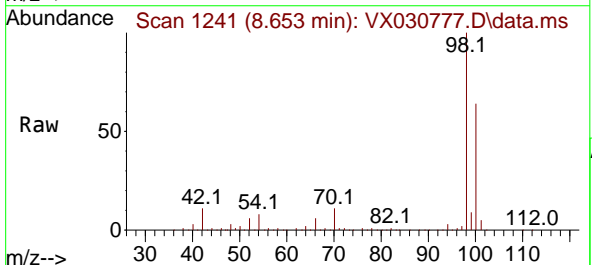
Instrument : MSVOA_X
 ClientSampleId : TT-TB-20220815



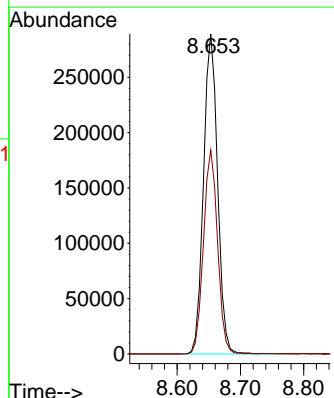
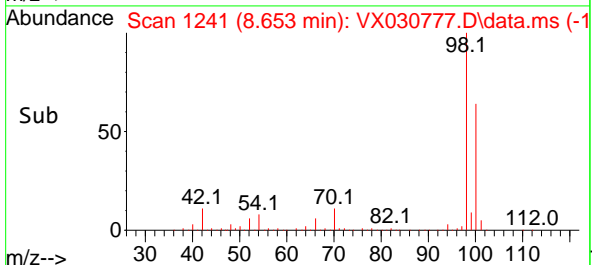
Tgt Ion: 113 Resp: 118169
 Ion Ratio Lower Upper
 113 100
 111 105.2 83.2 124.8
 192 19.0 14.8 22.2

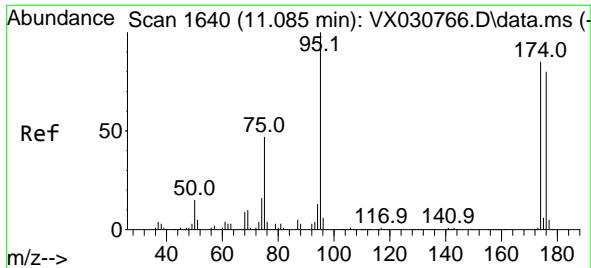


#50
 Toluene-d8
 Concen: 54.302 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. 0.000 min
 Lab File: VX030777.D
 Acq: 25 Aug 2022 17:35



Tgt Ion: 98 Resp: 447346
 Ion Ratio Lower Upper
 98 100
 100 63.8 52.3 78.5



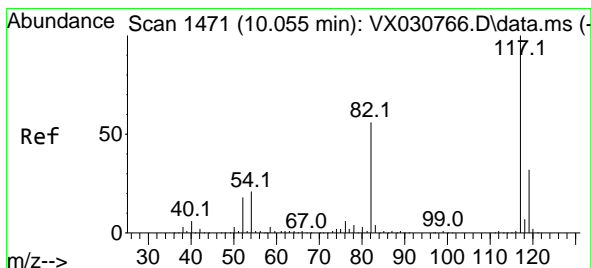
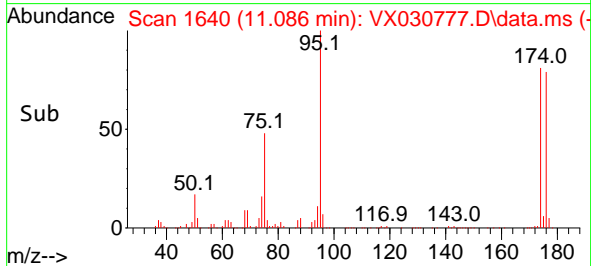
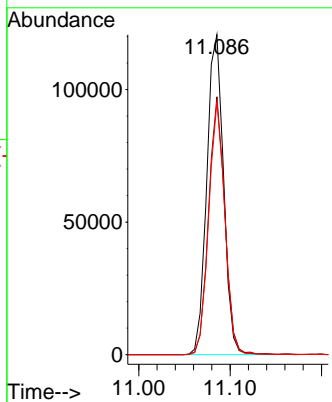
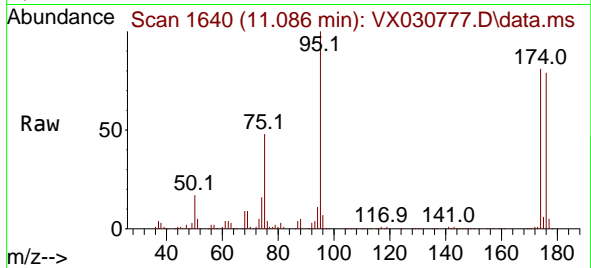


#62
 4-Bromofluorobenzene
 Concen: 49.915 ug/l
 RT: 11.086 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX030777.D
 Acq: 25 Aug 2022 17:35

Instrument :
 MSVOA_X
 ClientSampleId :
 TT-TB-20220815

Tgt Ion: 95 Resp: 153092

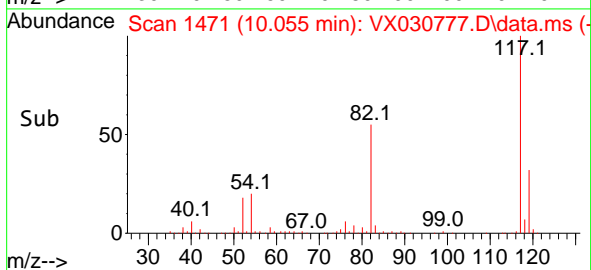
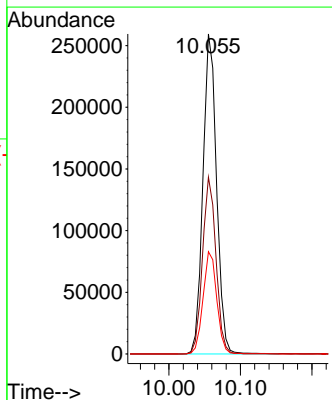
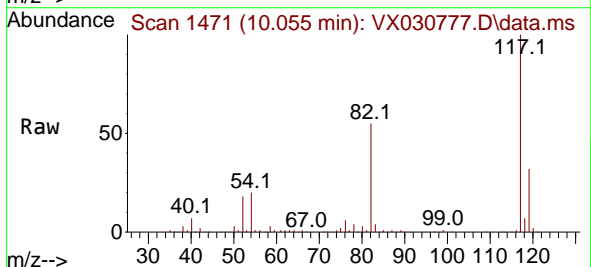
Ion	Ratio	Lower	Upper
95	100		
174	78.1	0.0	149.0
176	76.0	0.0	146.0

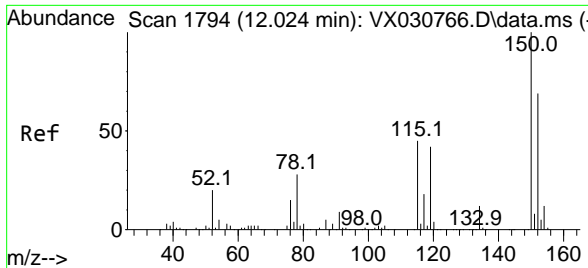


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX030777.D
 Acq: 25 Aug 2022 17:35

Tgt Ion: 117 Resp: 343408

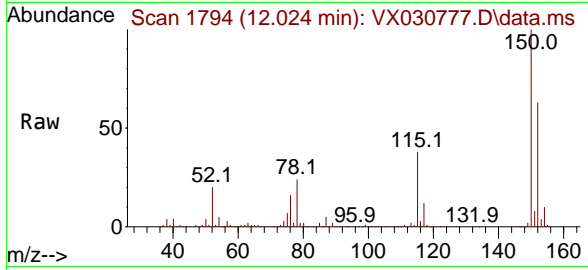
Ion	Ratio	Lower	Upper
117	100		
82	55.3	42.7	64.1
119	32.0	25.4	38.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VX030777.D
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 ClientSampleId : TT-TB-20220815



Tgt Ion:152 Resp: 151127

Ion	Ratio	Lower	Upper
152	100		
115	60.4	40.5	121.5
150	156.2	0.0	347.0

