

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026944.D
 Acq On : 11 Feb 2022 01:35
 Operator : JC/MD
 Sample : N1481-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 TB01-20220209

Quant Time: Feb 11 04:07:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

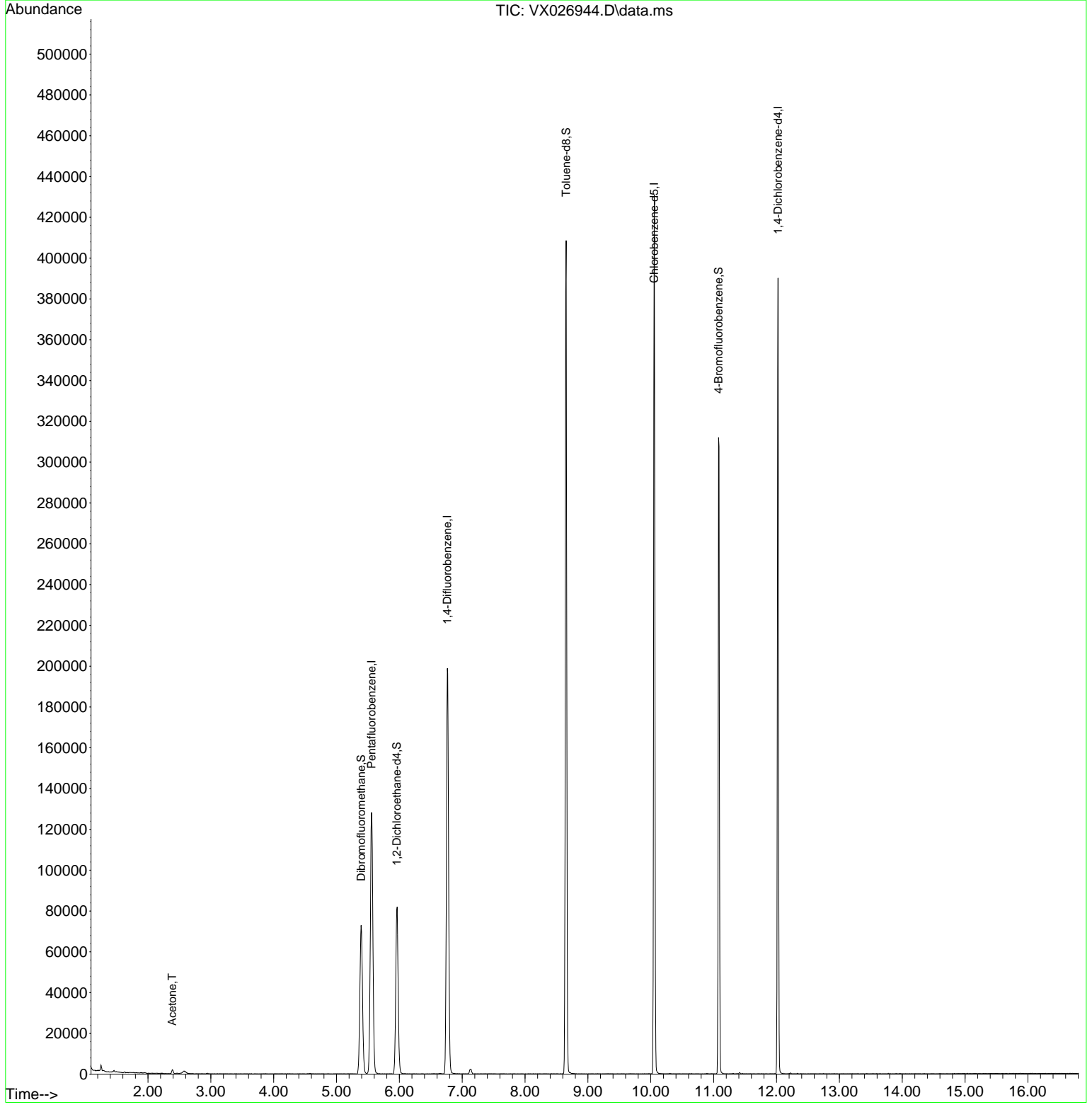
Internal Standards						
1) Pentafluorobenzene	5.556	168	121541	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	206490	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	187767	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78082	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78618	53.886	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	107.780%
35) Dibromofluoromethane	5.391	113	64456	52.394	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.780%
50) Toluene-d8	8.653	98	240968	53.361	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	106.720%
62) 4-Bromofluorobenzene	11.079	95	86155	54.190	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.380%
Target Compounds						
16) Acetone	2.386	43	2241	3.497	ug/l	96

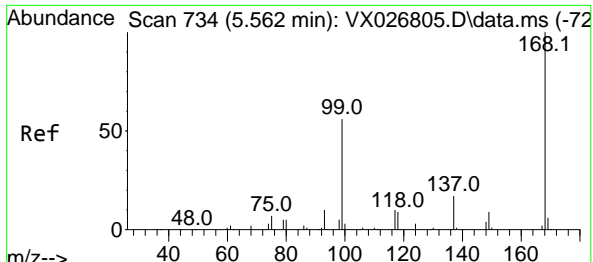
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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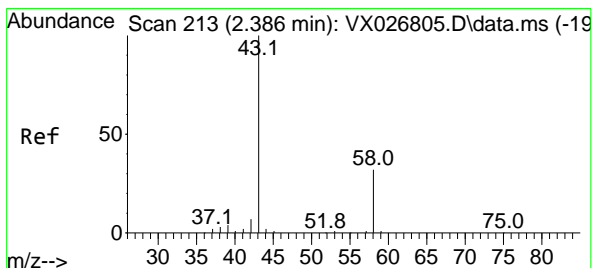
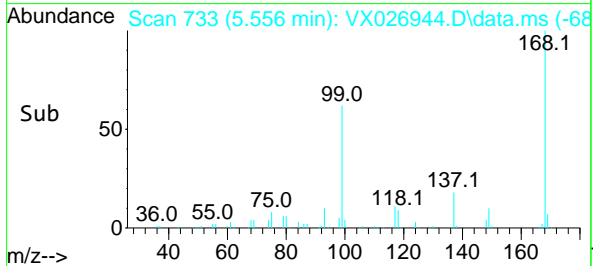
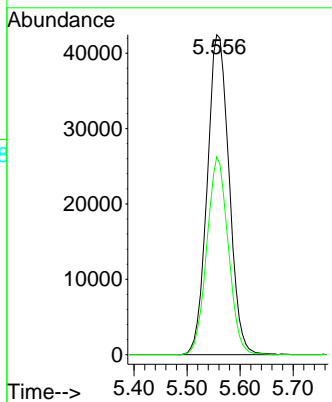
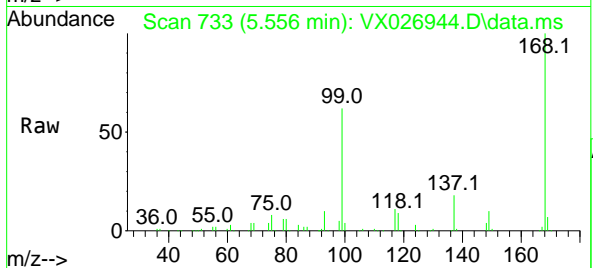




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.556 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35

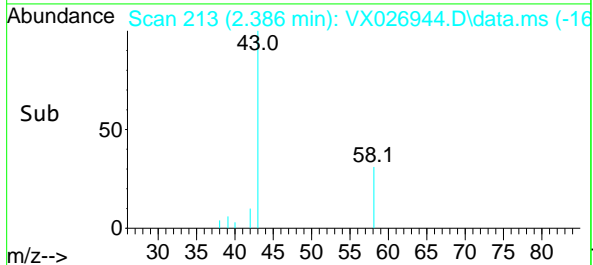
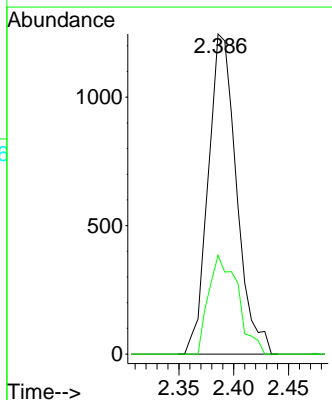
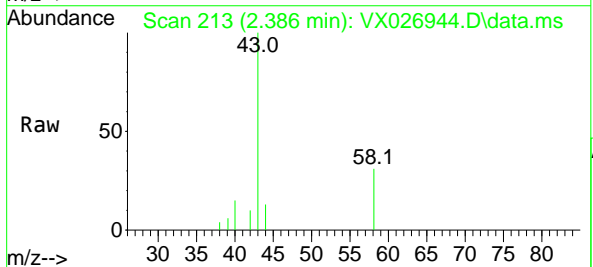
Instrument : MSVOA_X
 ClientSampleId : TB01-20220209

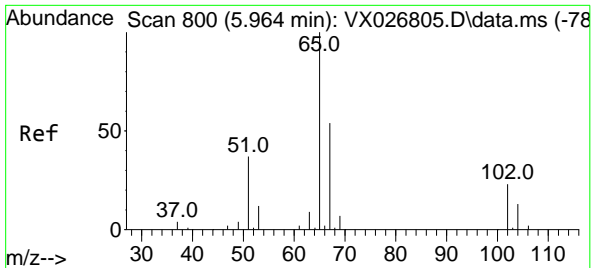
Tgt Ion:168 Resp: 121541
 Ion Ratio Lower Upper
 168 100
 99 61.8 50.3 75.5



#16
 Acetone
 Concen: 3.497 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. 0.000 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35

Tgt Ion: 43 Resp: 2241
 Ion Ratio Lower Upper
 43 100
 58 30.8 23.0 34.6

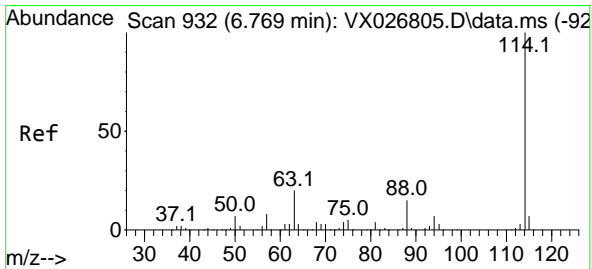
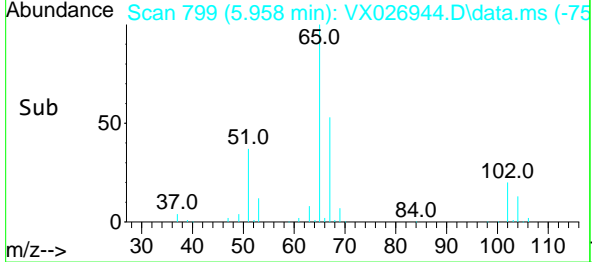
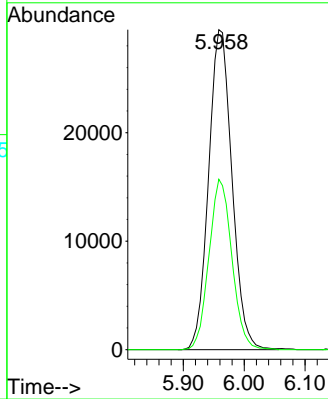
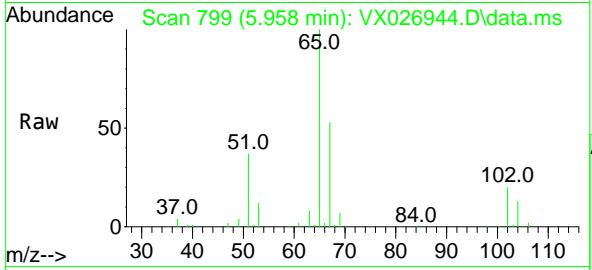




#33
 1,2-Dichloroethane-d4
 Concen: 53.886 ug/l
 RT: 5.958 min Scan# 799
 Delta R.T. -0.006 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35

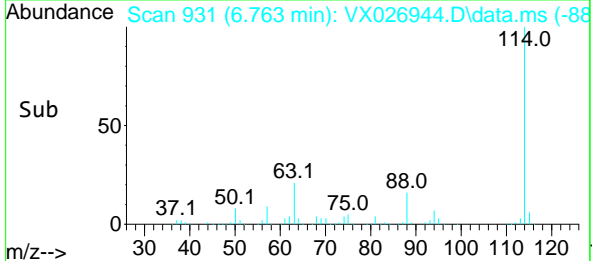
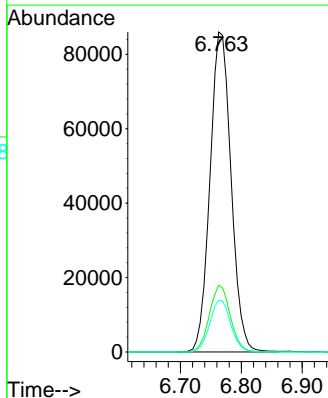
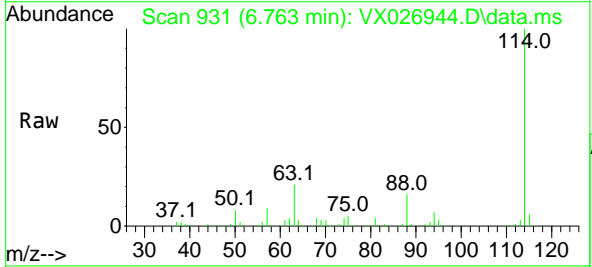
Instrument : MSVOA_X
 ClientSampleId : TB01-20220209

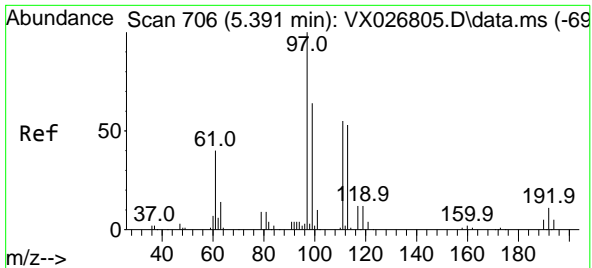
Tgt Ion: 65 Resp: 78618
 Ion Ratio Lower Upper
 65 100
 67 52.3 0.0 100.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 931
 Delta R.T. -0.006 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35

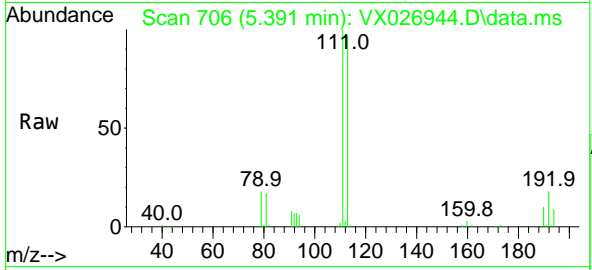
Tgt Ion: 114 Resp: 206490
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 42.8
 88 16.1 0.0 33.0



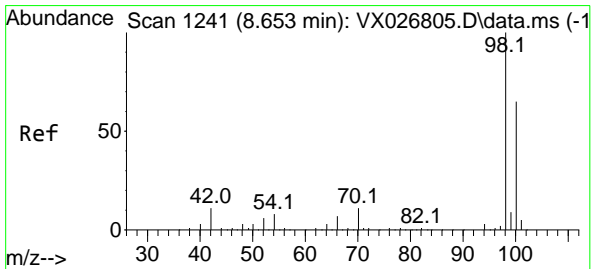
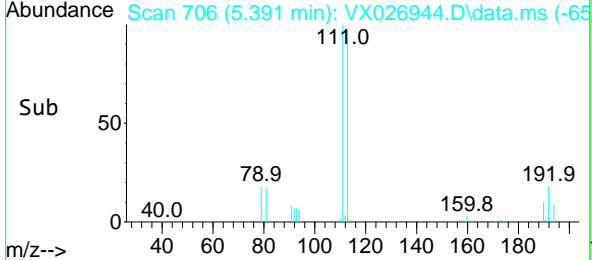
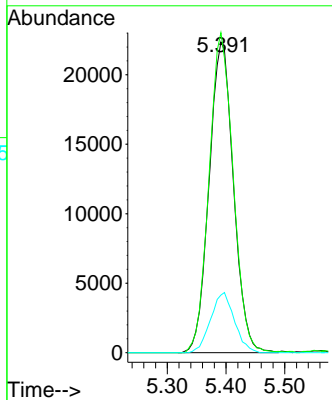


#35
 Dibromofluoromethane
 Concen: 52.394 ug/l
 RT: 5.391 min Scan# 706
 Delta R.T. 0.000 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35

Instrument : MSVOA_X
 ClientSampleId : TB01-20220209

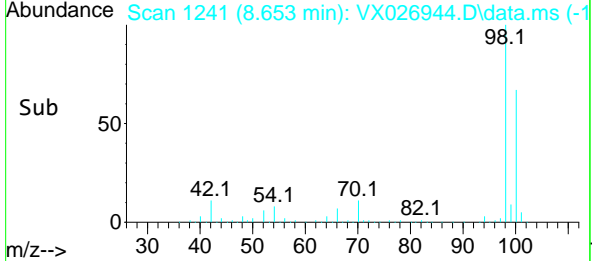
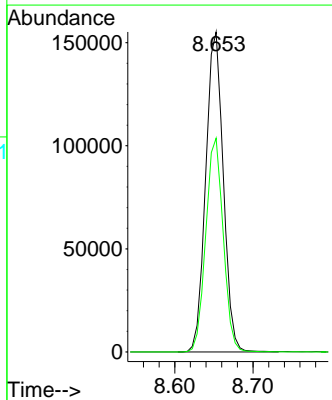
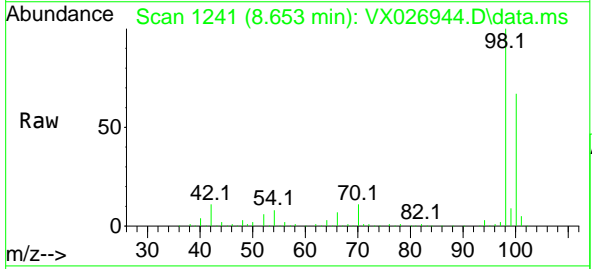


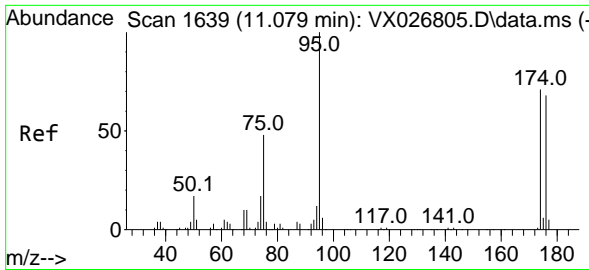
Tgt Ion: 113 Resp: 64456
 Ion Ratio Lower Upper
 113 100
 111 101.9 81.2 121.8
 192 18.9 15.0 22.4



#50
 Toluene-d8
 Concen: 53.361 ug/l
 RT: 8.653 min Scan# 1241
 Delta R.T. 0.000 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35

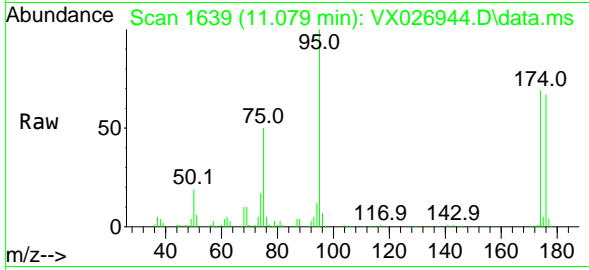
Tgt Ion: 98 Resp: 240968
 Ion Ratio Lower Upper
 98 100
 100 66.4 53.2 79.8



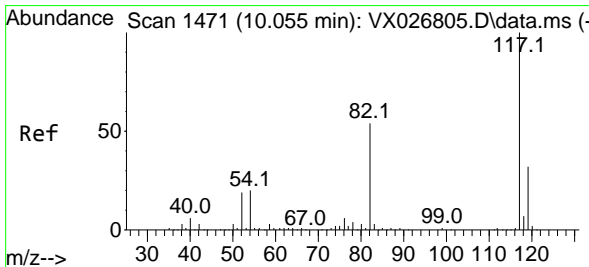
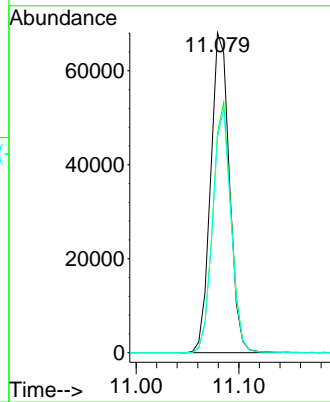
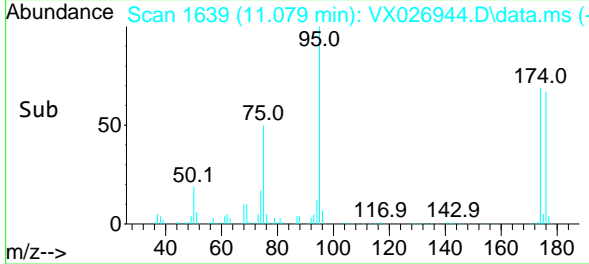


#62
 4-Bromofluorobenzene
 Concen: 54.190 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.000 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35

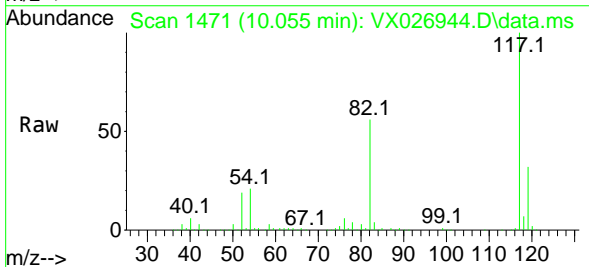
Instrument : MSVOA_X
 ClientSampleId : TB01-20220209



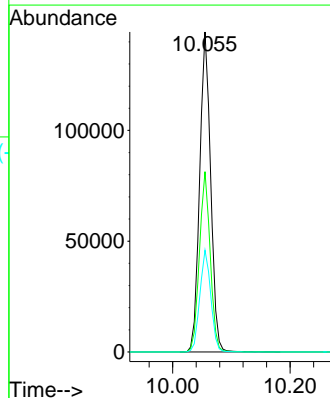
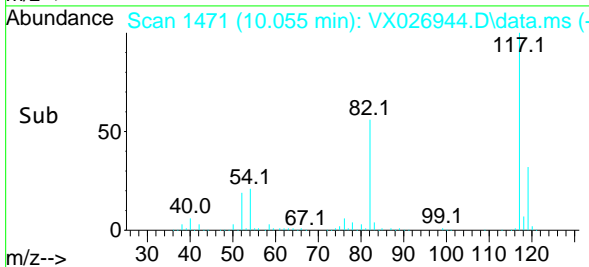
Tgt Ion: 95 Resp: 86155
 Ion Ratio Lower Upper
 95 100
 174 76.6 0.0 148.6
 176 74.4 0.0 141.4

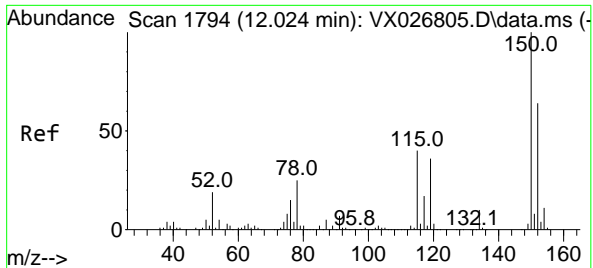


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.055 min Scan# 1471
 Delta R.T. 0.000 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35



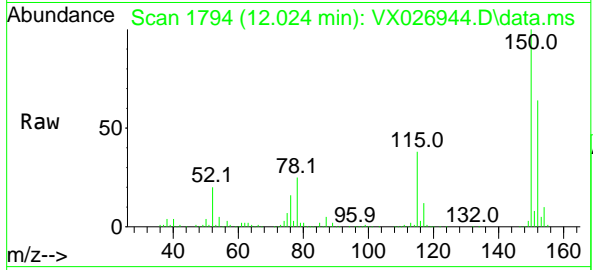
Tgt Ion: 117 Resp: 187767
 Ion Ratio Lower Upper
 117 100
 82 56.4 45.2 67.8
 119 31.8 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026944.D
 Acq: 11 Feb 2022 01:35

Instrument : MSVOA_X
 ClientSampleId : TB01-20220209



Tgt Ion:152 Resp: 78082

Ion	Ratio	Lower	Upper
152	100		
115	60.8	44.2	132.6
150	158.1	0.0	348.2

