

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060921\
 Data File : VX022611.D
 Acq On : 09 Jun 2021 14:13
 Operator : JC/MD
 Sample : M2645-03 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1041

Quant Time: Jun 10 05:42:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 07 14:27:50 2021
 Response via : Initial Calibration

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

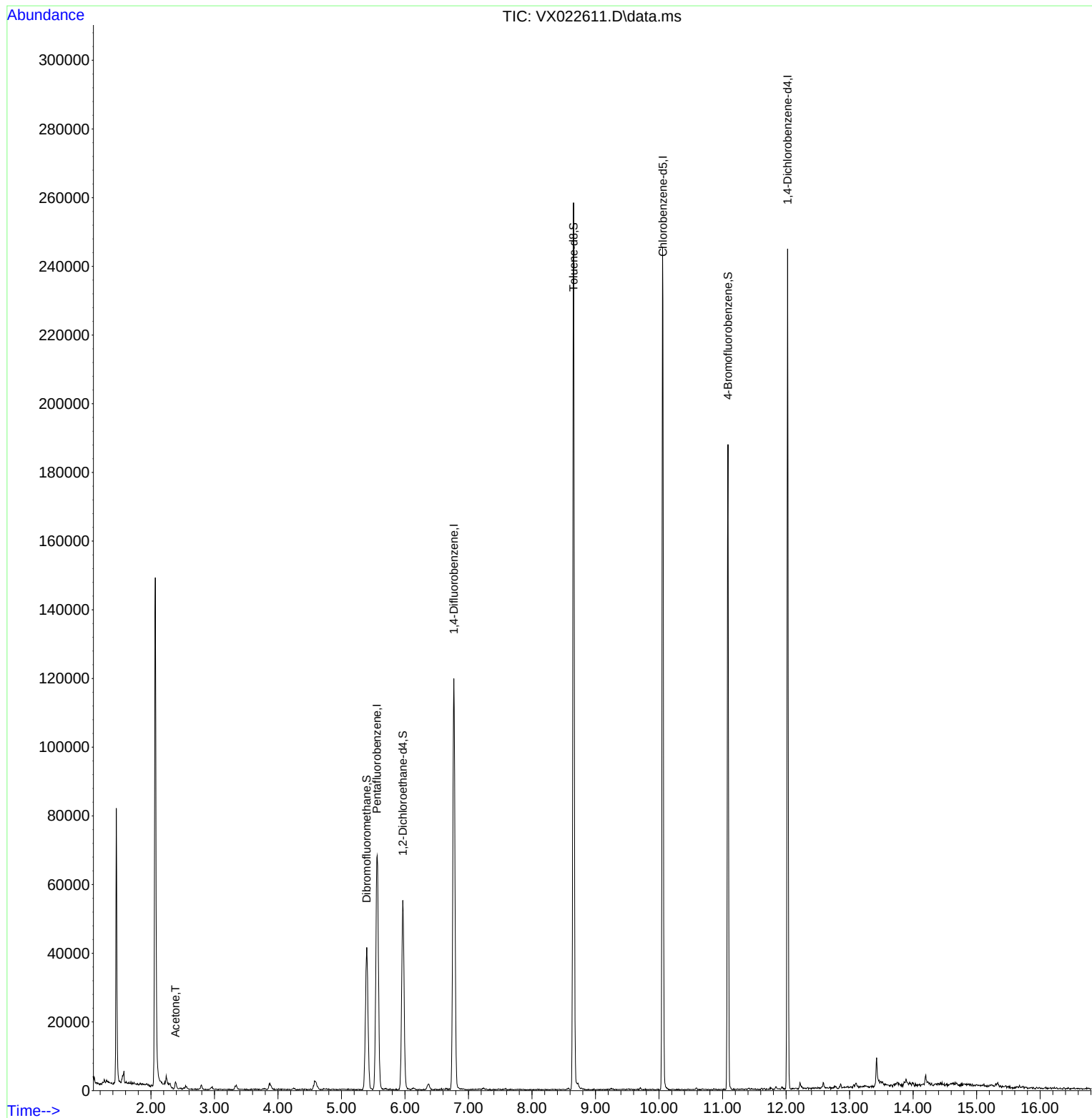
Internal Standards						
1) Pentafluorobenzene	5.556	168	58666	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	119164	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	105344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	41372	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49043	47.024	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.040%
35) Dibromofluoromethane	5.397	113	33610	45.080	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.160%
50) Toluene-d8	8.653	98	144309	48.510	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.020%
62) 4-Bromofluorobenzene	11.085	95	51251	46.350	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.700%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	2272	4.848	ug/l #	87

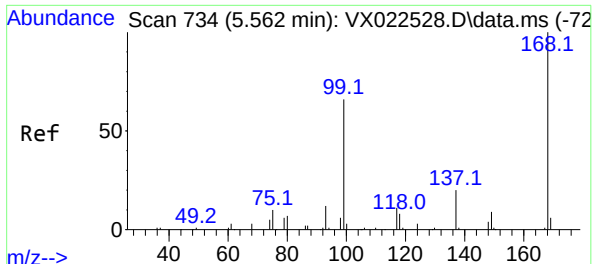
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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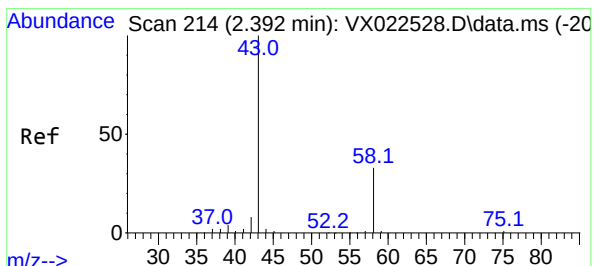
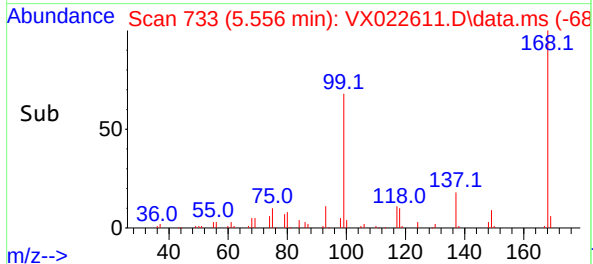
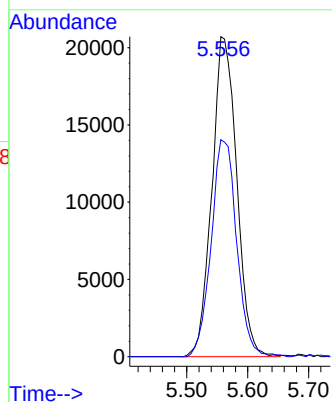
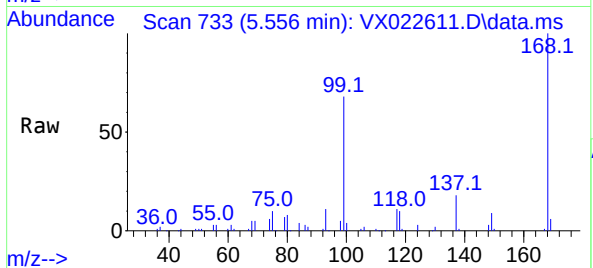




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022611.D
Acq: 09 Jun 2021 14:13

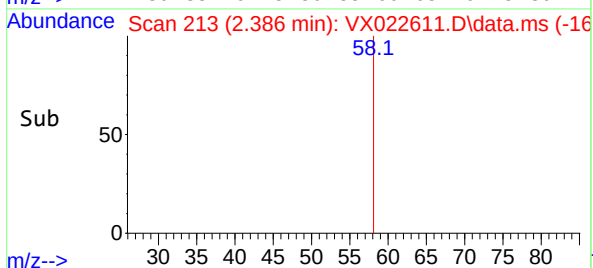
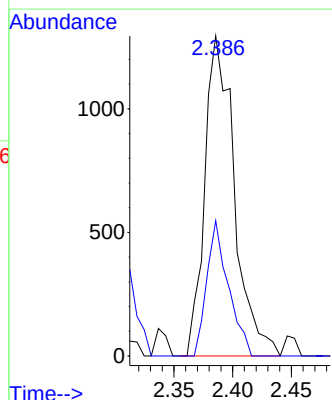
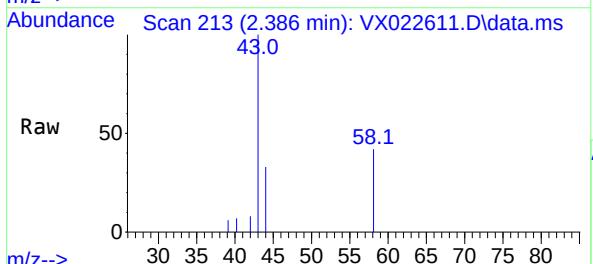
Instrument :
MSVOA_X
ClientSampleId :
BUR-1041

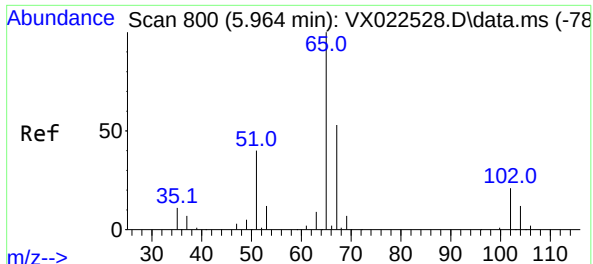
Tgt Ion:168 Resp: 58666
Ion Ratio Lower Upper
168 100
99 67.8 45.8 68.6



#16
Acetone
Concen: 4.848 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022611.D
Acq: 09 Jun 2021 14:13

Tgt Ion: 43 Resp: 2272
Ion Ratio Lower Upper
43 100
58 42.2 27.8 41.8#



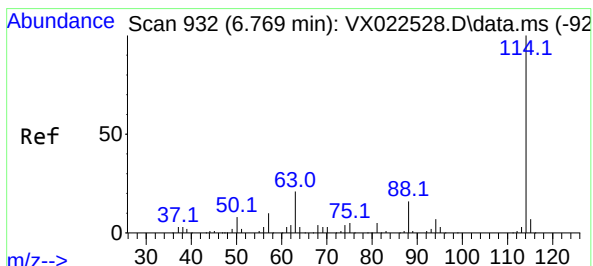
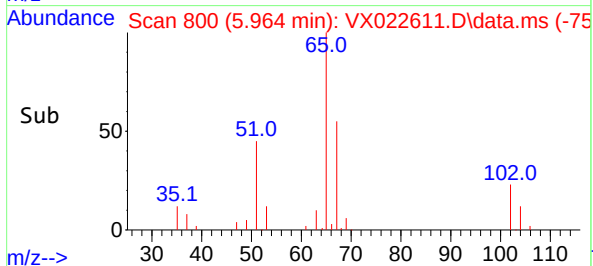
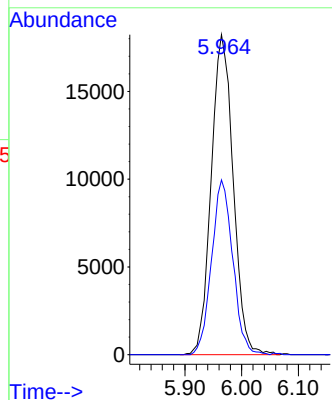
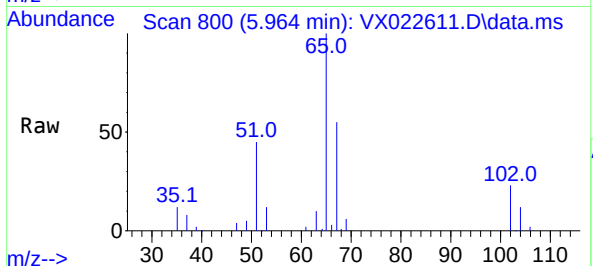


#33

1,2-Dichloroethane-d4
Concen: 47.024 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022611.D
Acq: 09 Jun 2021 14:13

Instrument :
MSVOA_X
ClientSampleId :
BUR-1041

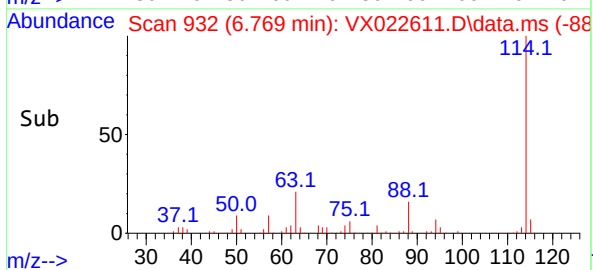
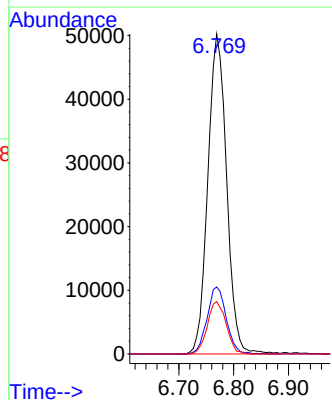
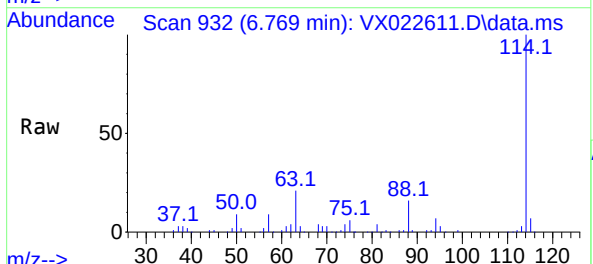
Tgt Ion: 65 Resp: 49043
Ion Ratio Lower Upper
65 100
67 52.7 0.0 105.4

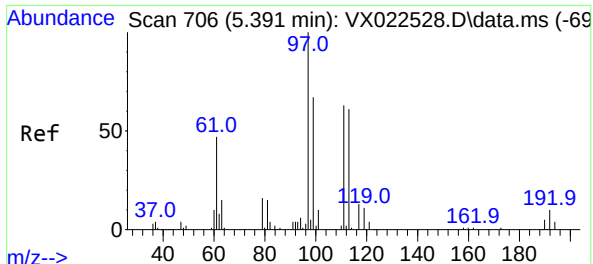


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022611.D
Acq: 09 Jun 2021 14:13

Tgt Ion: 114 Resp: 119164
Ion Ratio Lower Upper
114 100
63 20.9 0.0 40.8
88 16.3 0.0 32.8





#35

Dibromofluoromethane

Concen: 45.080 ug/l

RT: 5.397 min Scan# 707

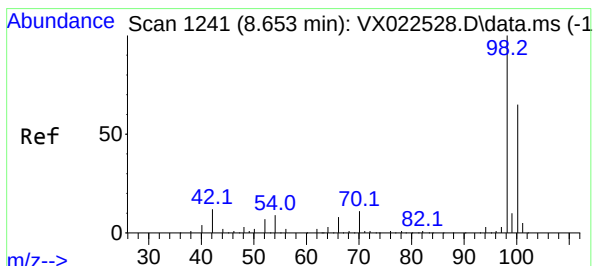
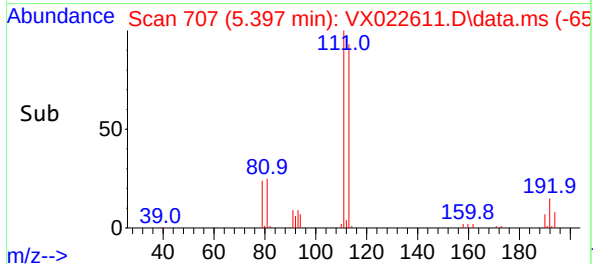
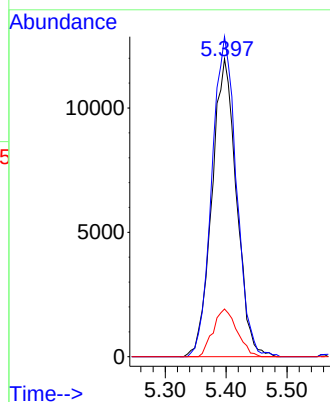
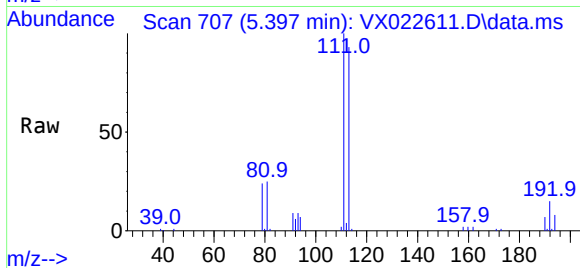
Delta R.T. 0.006 min

Lab File: VX022611.D

Acq: 09 Jun 2021 14:13

Tgt Ion:	113	Resp:	33610
Ion	Ratio	Lower	Upper
113	100		
111	107.4	81.9	122.9
192	15.5	16.7	25.1#

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#50

Toluene-d8

Concen: 48.510 ug/l

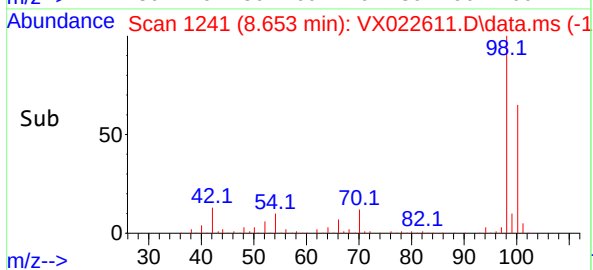
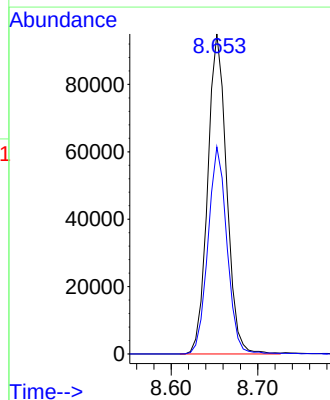
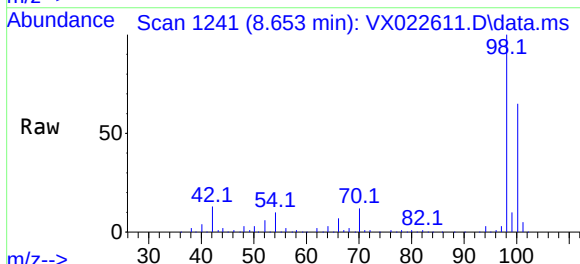
RT: 8.653 min Scan# 1241

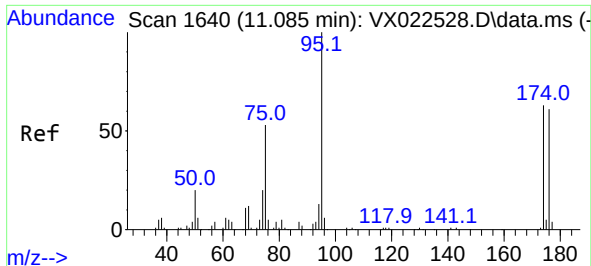
Delta R.T. -0.000 min

Lab File: VX022611.D

Acq: 09 Jun 2021 14:13

Tgt Ion:	98	Resp:	144309
Ion	Ratio	Lower	Upper
98	100		
100	64.9	51.9	77.9

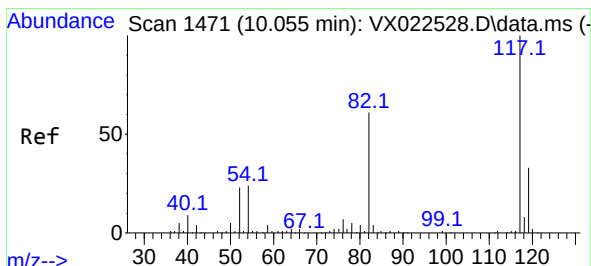
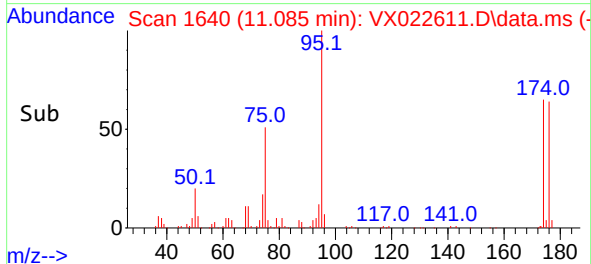
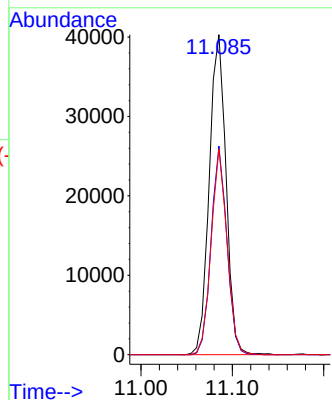
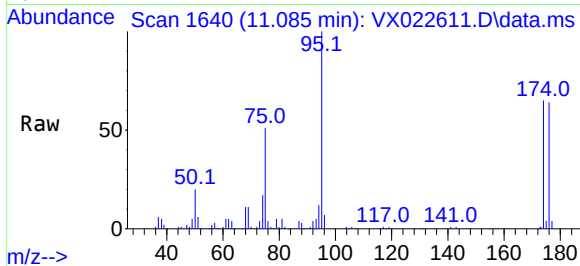




#62
4-Bromofluorobenzene
Concen: 46.350 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022611.D
Acq: 09 Jun 2021 14:13

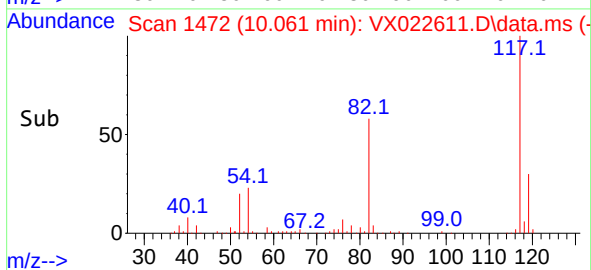
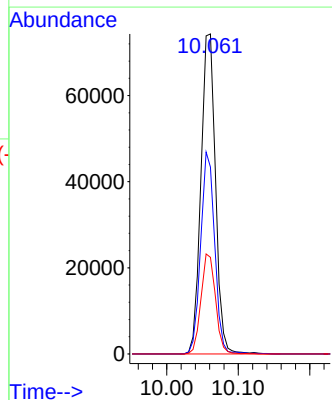
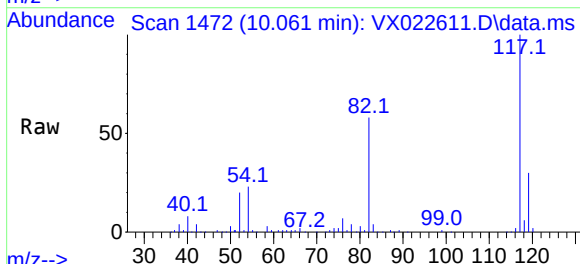
Instrument :
MSVOA_X
ClientSampleId :
BUR-1041

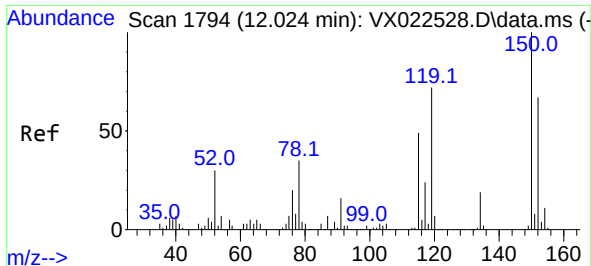
Tgt Ion: 95 Resp: 51251
Ion Ratio Lower Upper
95 100
174 61.2 0.0 154.6
176 60.8 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022611.D
Acq: 09 Jun 2021 14:13

Tgt Ion: 117 Resp: 105344
Ion Ratio Lower Upper
117 100
82 58.4 47.4 71.2
119 30.2 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: VX022611.D
Acq: 09 Jun 2021 14:13

Instrument :
MSVOA_X
ClientSampleId :
BUR-1041

Tgt Ion:152 Resp: 41372
Ion Ratio Lower Upper
152 100
115 67.9 41.1 123.3
150 163.9 0.0 349.0

