

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
 Data File : VX022941.D
 Acq On : 25 Jun 2021 23:29
 Operator : JC/MD
 Sample : VX0625WBL02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0625WBL02

Quant Time: Jun 26 03:57:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	52152	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	108861	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	99440	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	43647	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	48635	51.387	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.780%	
35) Dibromofluoromethane	5.403	113	33142	47.942	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.880%	
50) Toluene-d8	8.653	98	134478	49.636	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.280%	
62) 4-Bromofluorobenzene	11.085	95	50505	49.949	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.900%	

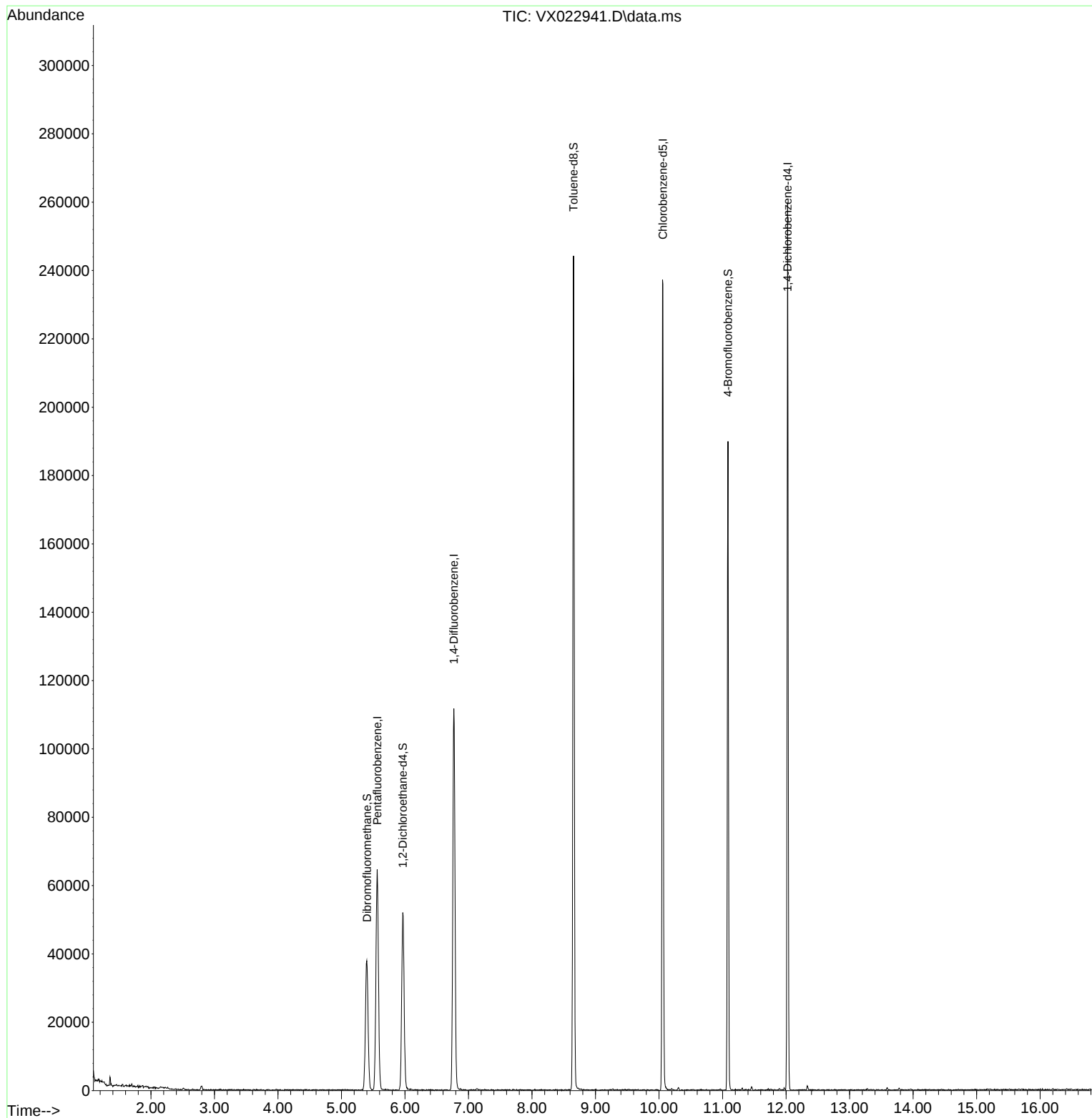
Target Compounds	Qvalue

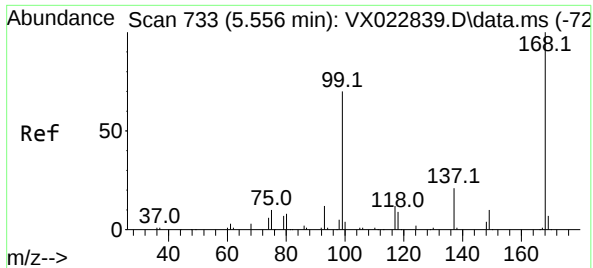
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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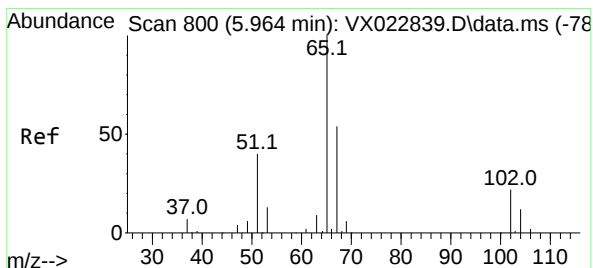
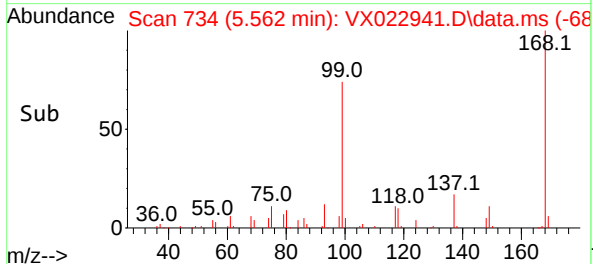
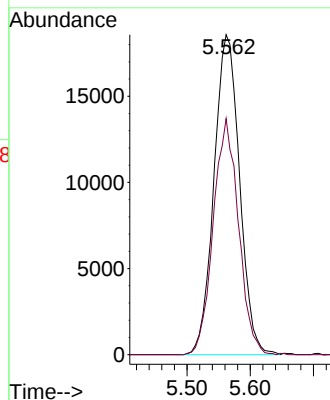
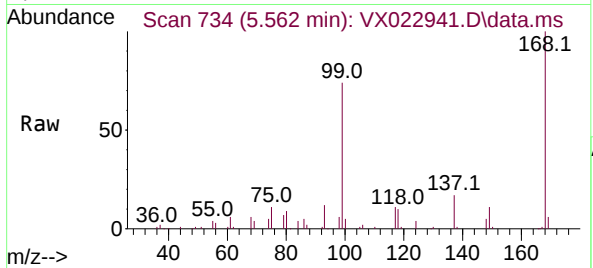




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX022941.D
Acq: 25 Jun 2021 23:29

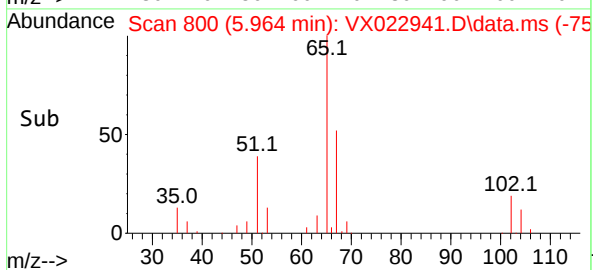
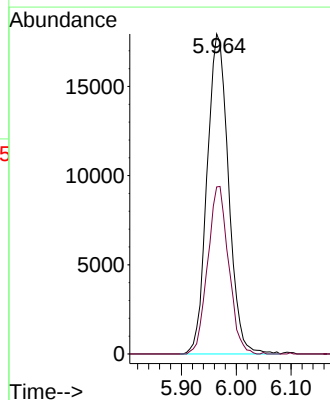
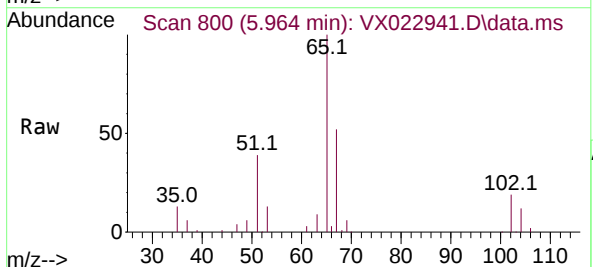
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBL02

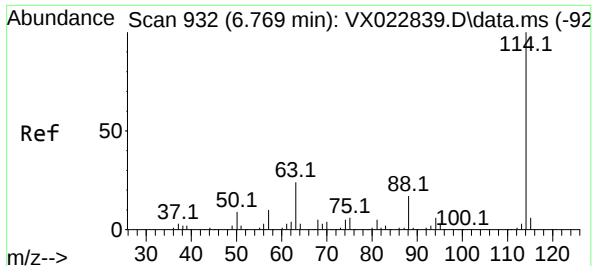
Tgt Ion:168 Resp: 52152
Ion Ratio Lower Upper
168 100
99 73.8 45.8 68.6#



#33
1,2-Dichloroethane-d4
Concen: 51.387 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022941.D
Acq: 25 Jun 2021 23:29

Tgt Ion: 65 Resp: 48635
Ion Ratio Lower Upper
65 100
67 51.1 0.0 105.4

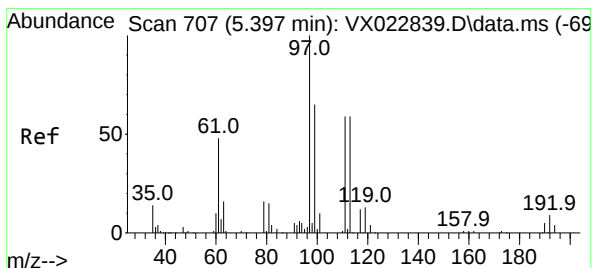
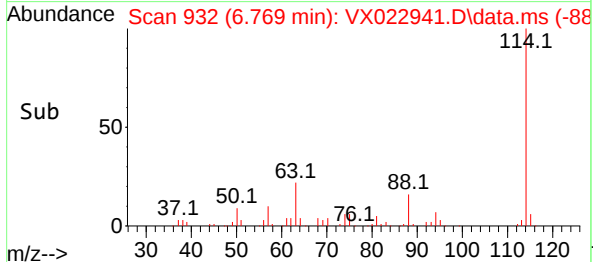
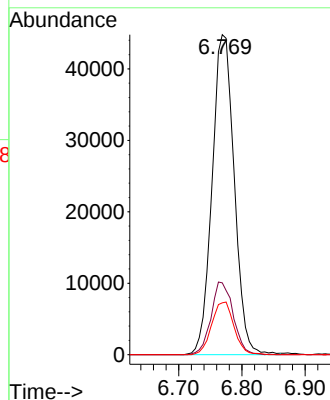
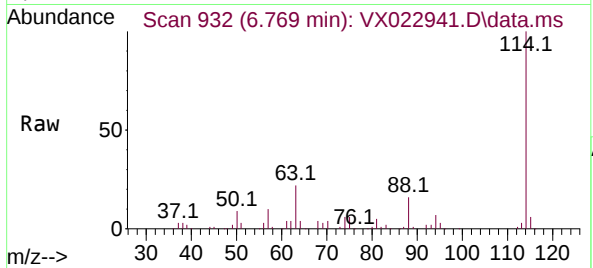




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022941.D
Acq: 25 Jun 2021 23:29

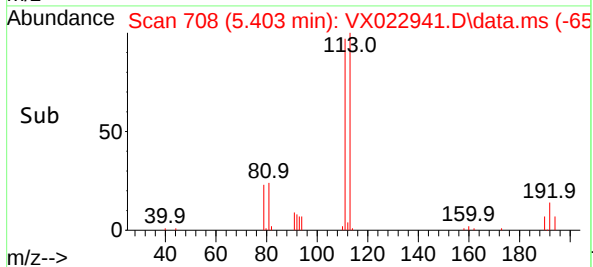
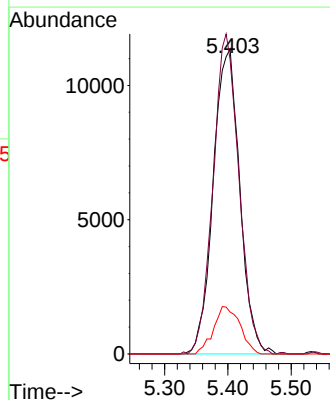
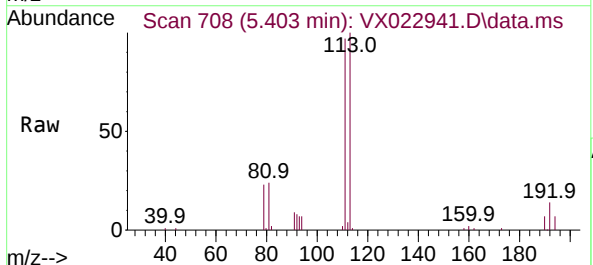
Instrument :
MSVOA_X
ClientSampleId :
VX0625WBL02

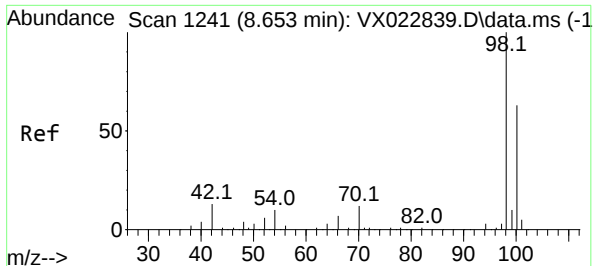
Tgt Ion:	114	Resp:	108861
Ion Ratio	Lower	Upper	
114	100		
63	22.5	0.0	40.8
88	16.2	0.0	32.8



#35
Dibromofluoromethane
Concen: 47.942 ug/l
RT: 5.403 min Scan# 708
Delta R.T. 0.006 min
Lab File: VX022941.D
Acq: 25 Jun 2021 23:29

Tgt Ion:	113	Resp:	33142
Ion Ratio	Lower	Upper	
113	100		
111	101.8	81.9	122.9
192	15.5	16.7	25.1#

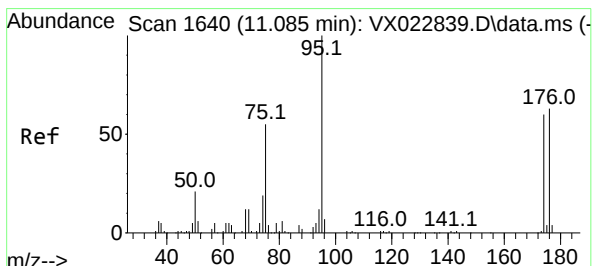
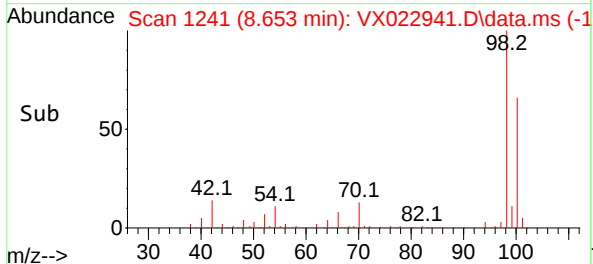
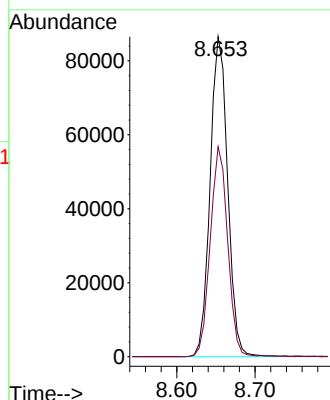
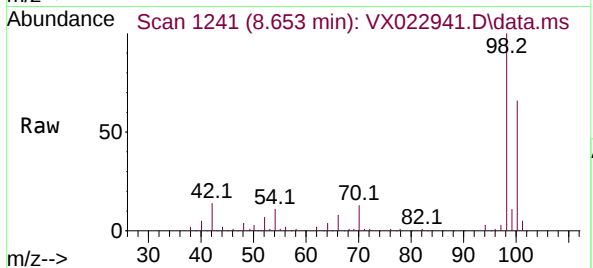




#50
Toluene-d8
Concen: 49.636 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022941.D
Acq: 25 Jun 2021 23:29

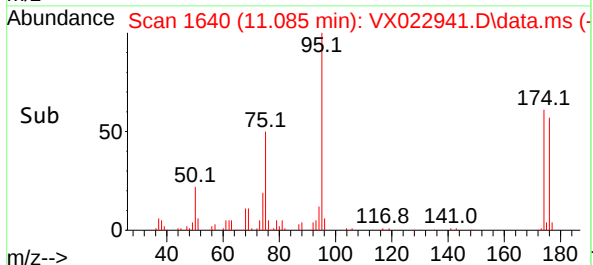
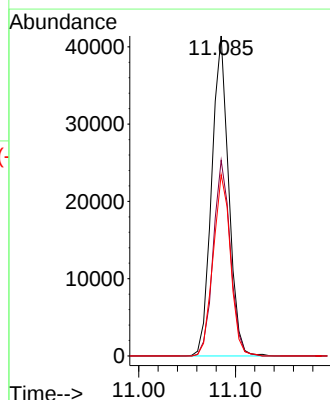
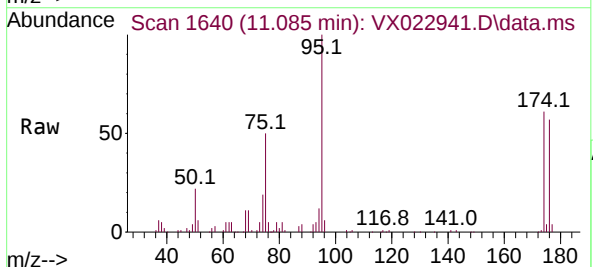
Instrument :
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VX0625WBL02

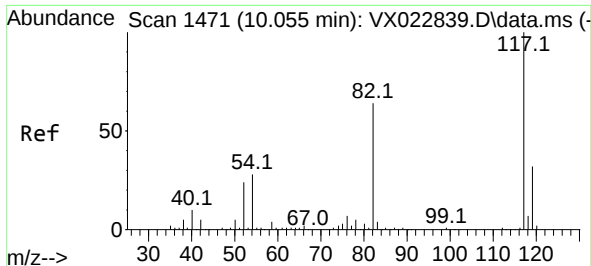
Tgt Ion: 98 Resp: 134478
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 49.949 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022941.D
Acq: 25 Jun 2021 23:29

Tgt Ion: 95 Resp: 50505
Ion Ratio Lower Upper
95 100
174 61.4 0.0 154.6
176 57.9 0.0 155.8

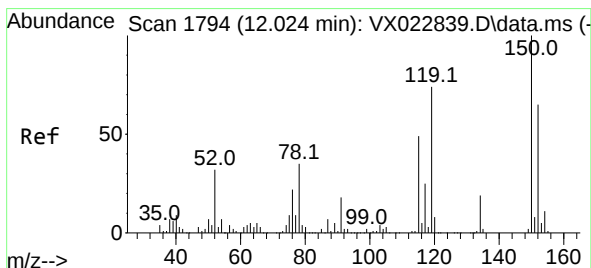
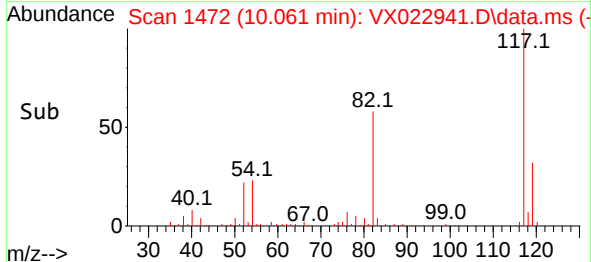
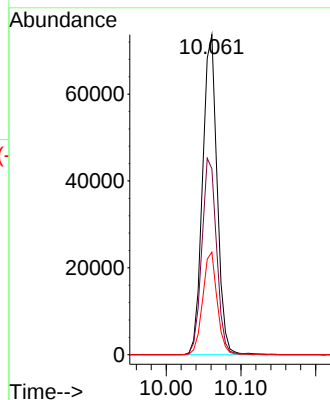
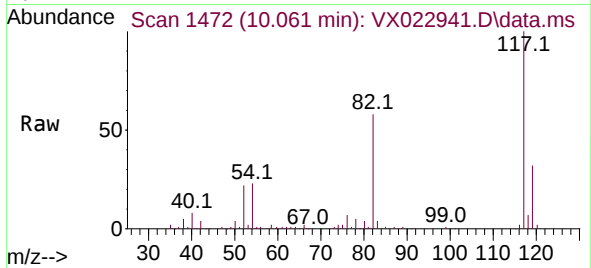




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.006 min
Lab File: VX022941.D
Acq: 25 Jun 2021 23:29

Instrument :
MSVOA_X
ClientSampleId :
VX0625WBL02

Tgt Ion:117 Resp: 99440
Ion Ratio Lower Upper
117 100
82 58.1 47.4 71.2
119 32.0 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: VX022941.D
Acq: 25 Jun 2021 23:29

Tgt Ion:152 Resp: 43647
Ion Ratio Lower Upper
152 100
115 66.5 41.1 123.3
150 157.1 0.0 349.0

