

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024215.D
 Acq On : 14 Sep 2021 18:15
 Operator : JC/MD
 Sample : M3729-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-790-792

Quant Time: Sep 15 01:58:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 14 12:18:04 2021
 Response via : Initial Calibration

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

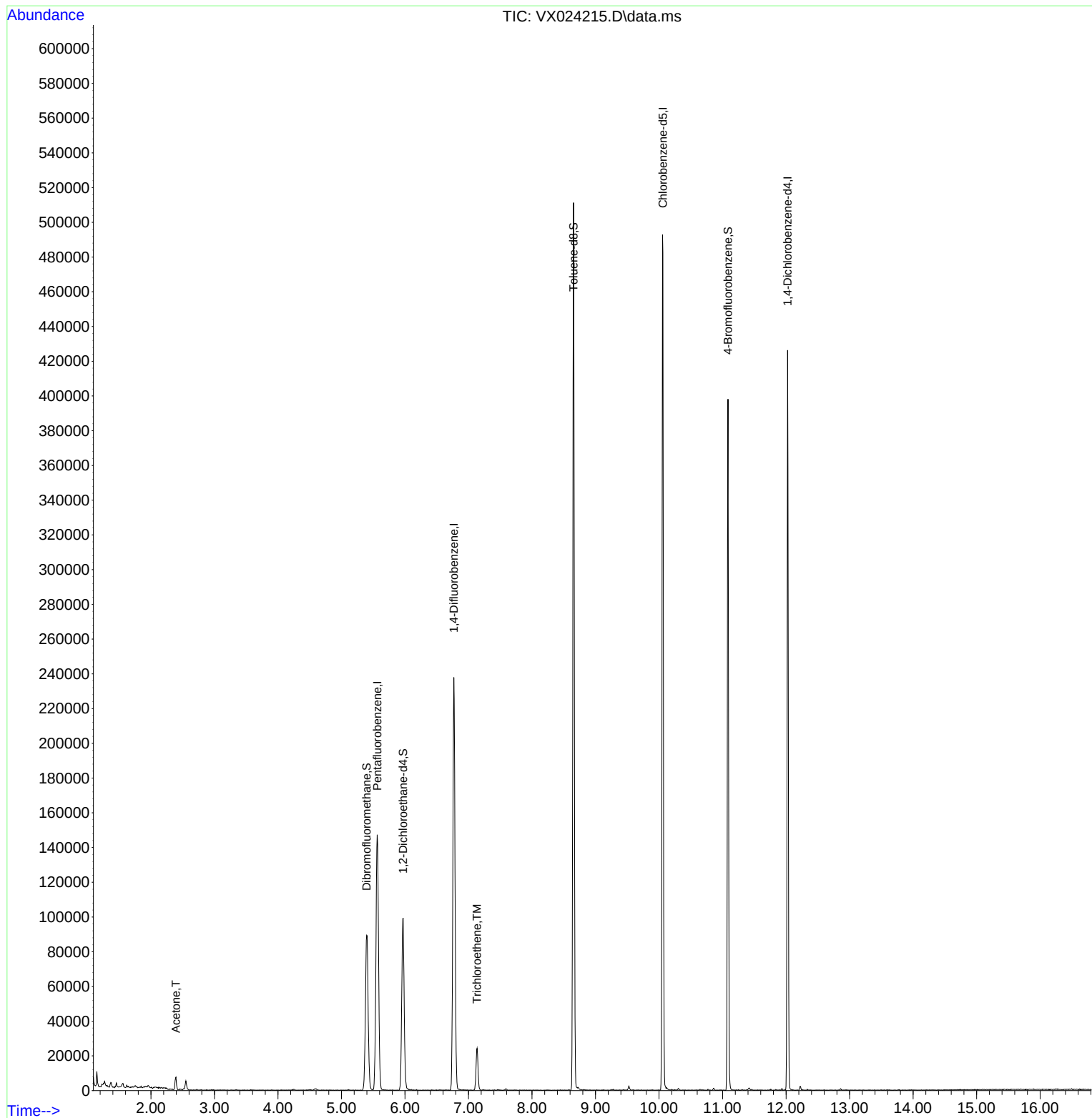
Internal Standards						
1) Pentafluorobenzene	5.562	168	138008	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	235223	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	217868	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87208	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	100850	51.246	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.500%
35) Dibromofluoromethane	5.397	113	78110	49.515	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.020%
50) Toluene-d8	8.653	98	290426	50.537	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.080%
62) 4-Bromofluorobenzene	11.085	95	101120	45.214	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.420%
Target Compounds						Qvalue
16) Acetone	2.392	43	7814	9.312	ug/l	95
44) Trichloroethene	7.135	130	9370	5.376	ug/l	97

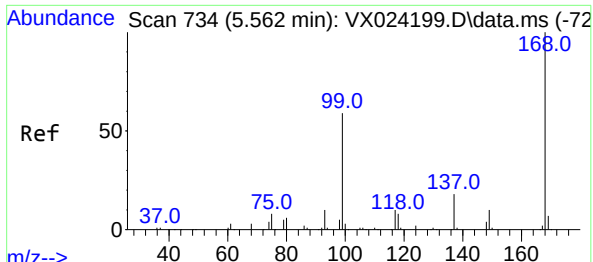
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
Data File : VX024215.D
Acq On : 14 Sep 2021 18:15
Operator : JC/MD
Sample : M3729-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-790-792

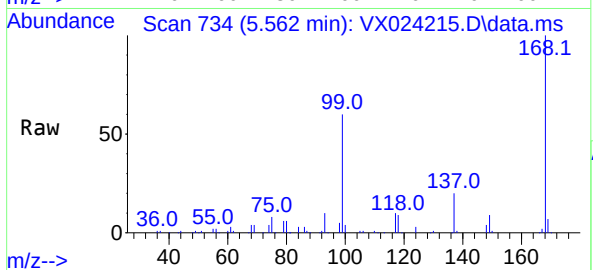
Quant Time: Sep 15 01:58:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 14 12:18:04 2021
Response via : Initial Calibration



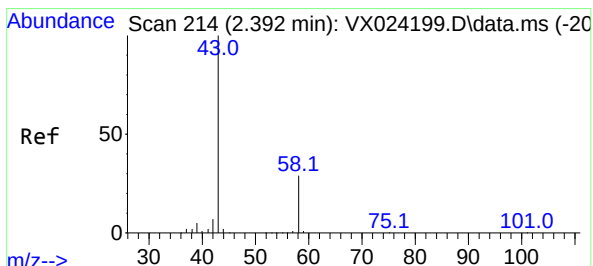
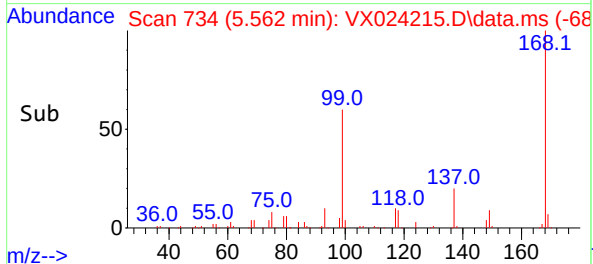
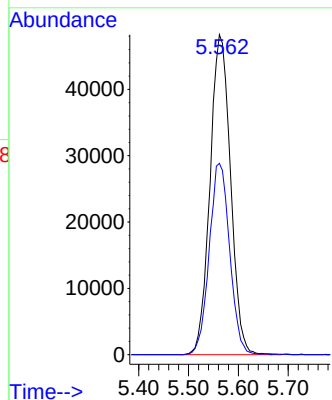


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-790-792

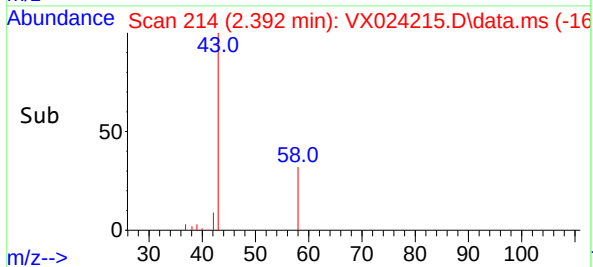
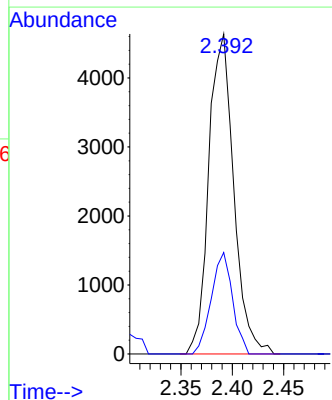
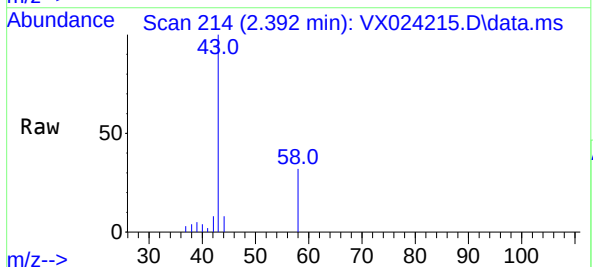


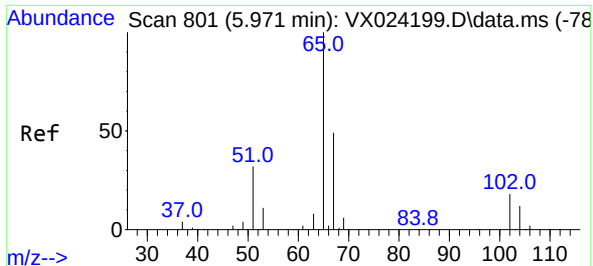
Tgt Ion:168 Resp: 138008
Ion Ratio Lower Upper
168 100
99 59.8 45.8 68.6



#16
Acetone
Concen: 9.312 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

Tgt Ion: 43 Resp: 7814
Ion Ratio Lower Upper
43 100
58 31.7 27.8 41.8



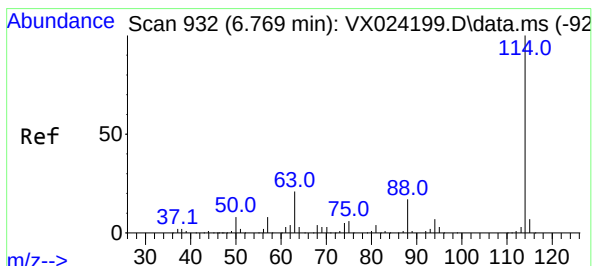
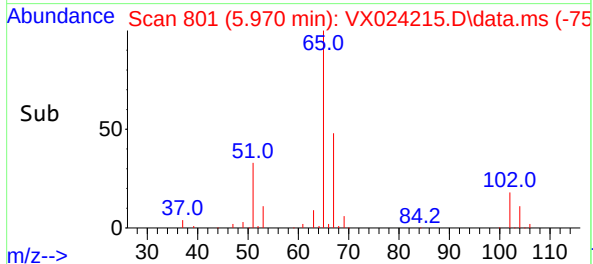
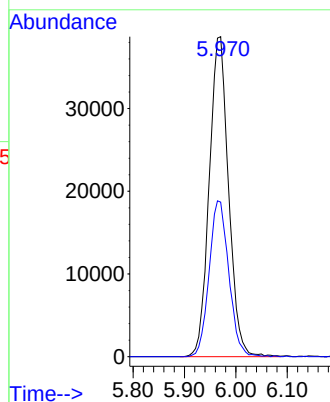
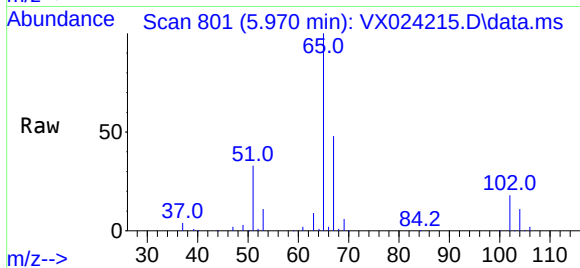


#33

1,2-Dichloroethane-d4
Concen: 51.246 ug/l
RT: 5.970 min Scan# 801
Delta R.T. -0.001 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-790-792

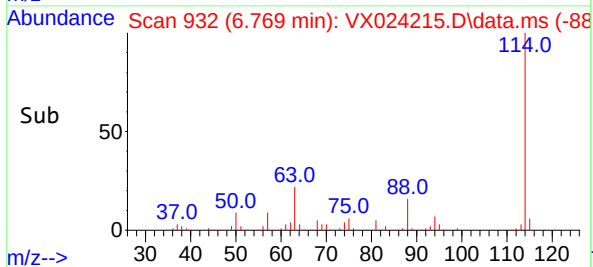
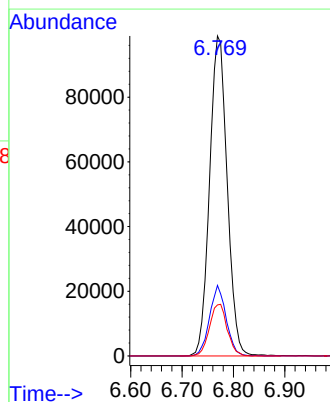
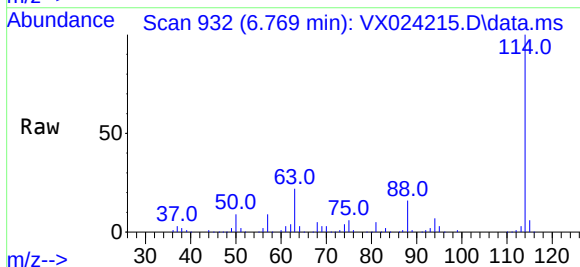
Tgt Ion: 65 Resp: 100850
Ion Ratio Lower Upper
65 100
67 49.7 0.0 105.4

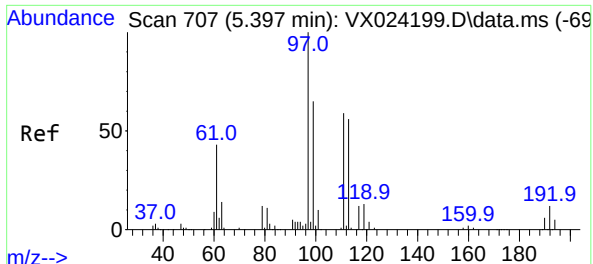


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

Tgt Ion: 114 Resp: 235223
Ion Ratio Lower Upper
114 100
63 22.1 0.0 40.8
88 15.9 0.0 32.8

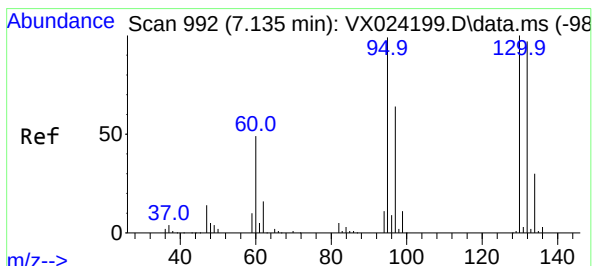
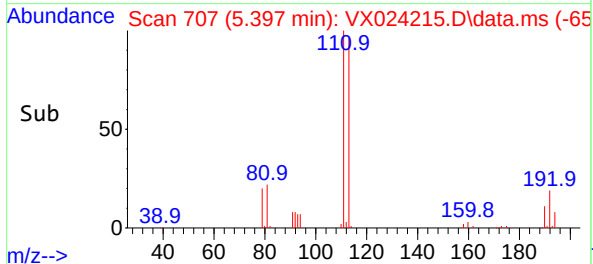
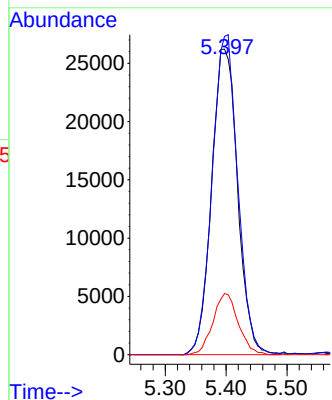
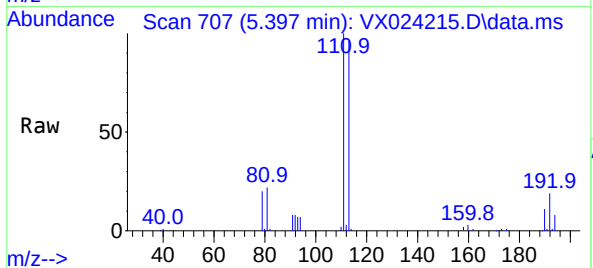




#35
Dibromofluoromethane
Concen: 49.515 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

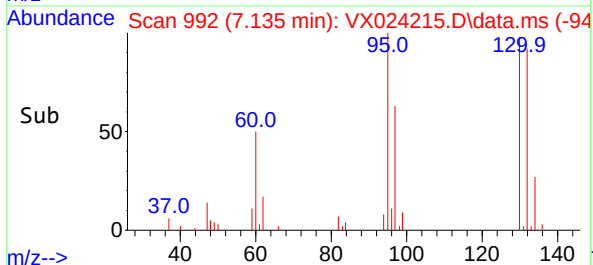
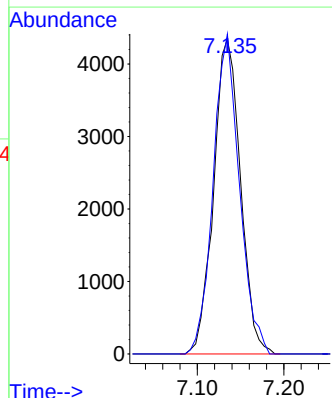
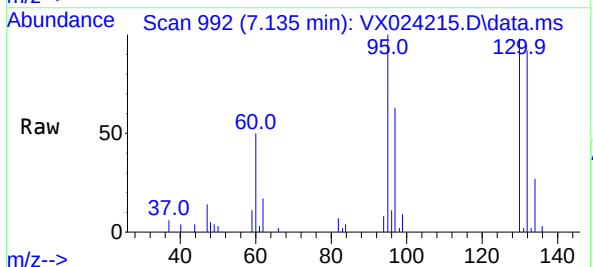
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-790-792

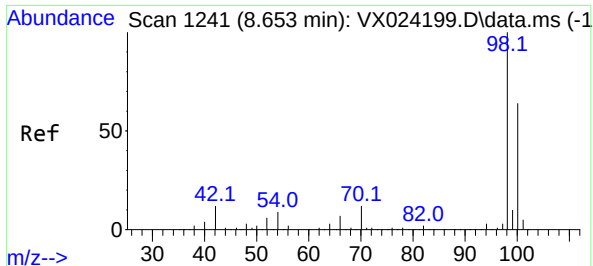
Tgt Ion:113 Resp: 78110
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 19.3 16.7 25.1



#44
Trichloroethene
Concen: 5.376 ug/l
RT: 7.135 min Scan# 992
Delta R.T. -0.000 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

Tgt Ion:130 Resp: 9370
Ion Ratio Lower Upper
130 100
95 101.6 0.0 198.0

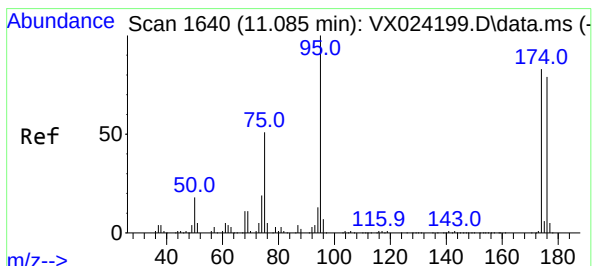
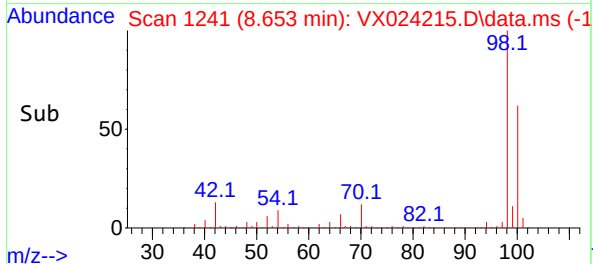
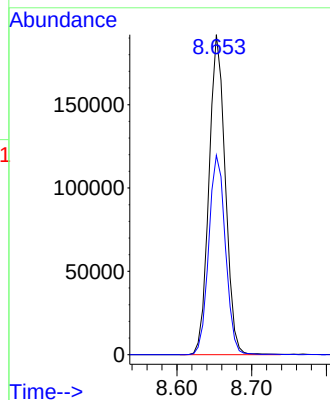
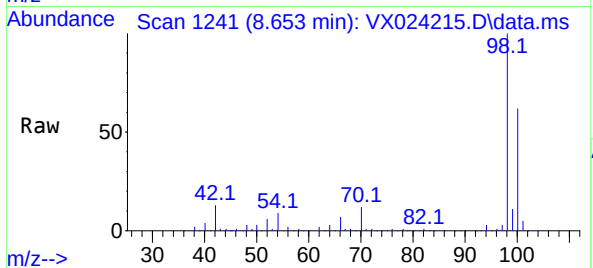




#50
Toluene-d8
Concen: 50.537 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

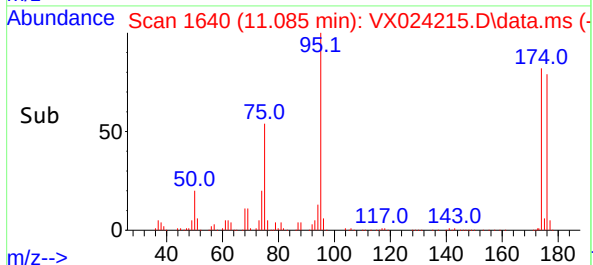
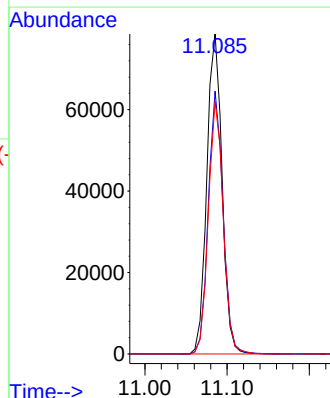
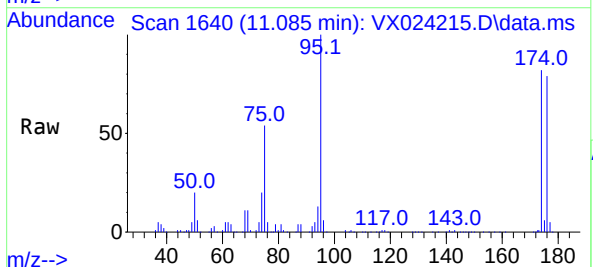
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-790-792

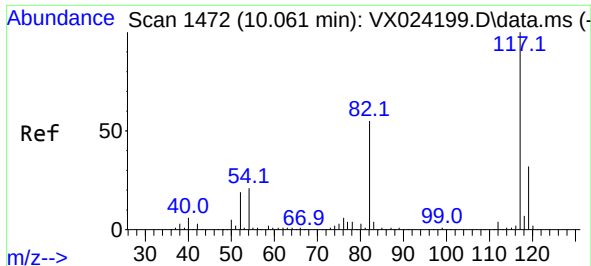
Tgt Ion: 98 Resp: 290426
Ion Ratio Lower Upper
98 100
100 63.8 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 45.214 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

Tgt Ion: 95 Resp: 101120
Ion Ratio Lower Upper
95 100
174 79.8 0.0 154.6
176 77.0 0.0 155.8

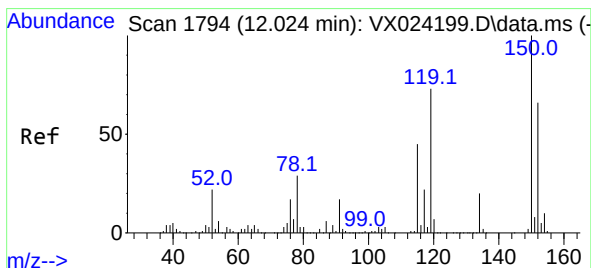
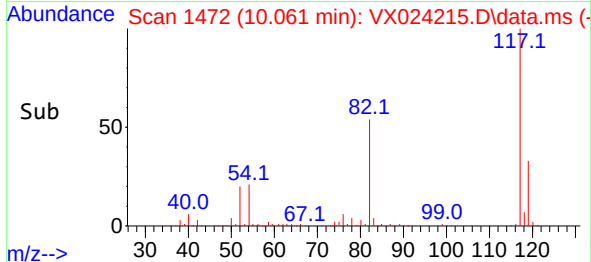
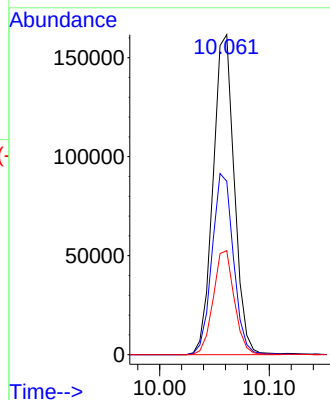
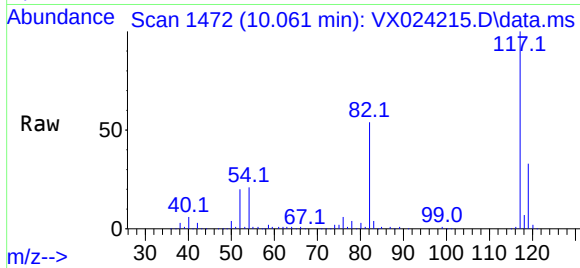




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024215.D
Acq: 14 Sep 2021 18:15

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-790-792

Tgt Ion:117 Resp: 217868
Ion Ratio Lower Upper
117 100
82 54.2 47.4 71.2
119 32.5 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: VX024215.D
Acq: 14 Sep 2021 18:15

Tgt Ion:152 Resp: 87208
Ion Ratio Lower Upper
152 100
115 59.7 41.1 123.3
150 154.3 0.0 349.0

