

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024212.D
 Acq On : 14 Sep 2021 17:04
 Operator : JC/MD
 Sample : M3729-07DL 5X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-GW-760-762DL

Quant Time: Sep 15 01:57:36 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)

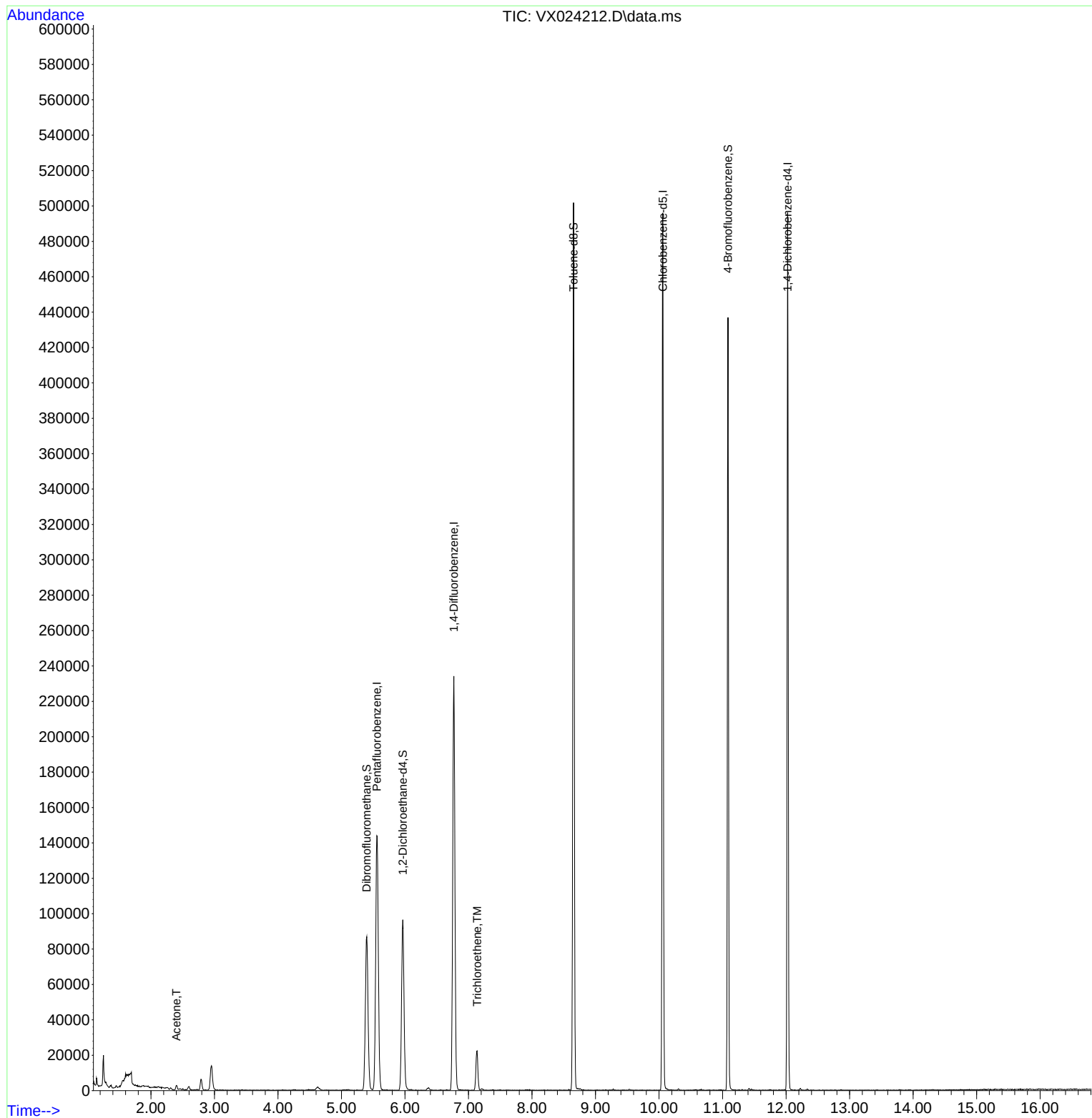
Internal Standards						
1) Pentafluorobenzene	5.556	168	136283	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	235447	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	224600	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99601	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	98412	50.640	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.280%
35) Dibromofluoromethane	5.397	113	75052	47.531	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.060%
50) Toluene-d8	8.653	98	287611	50.000	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.000%
62) 4-Bromofluorobenzene	11.085	95	109861	49.076	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.160%
Target Compounds						
					Qvalue	
16) Acetone	2.398	43	2845	3.433	ug/l #	83
44) Trichloroethene	7.135	130	8342	4.782	ug/l	94

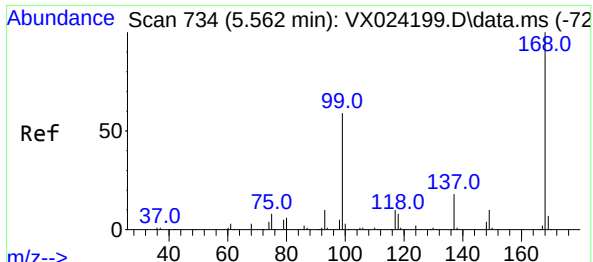
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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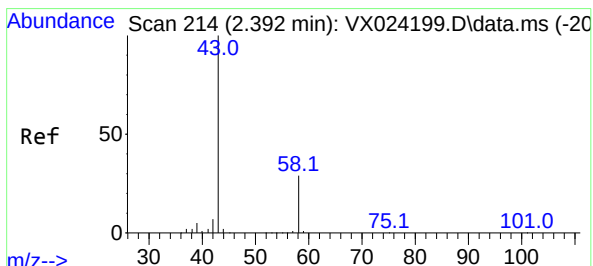
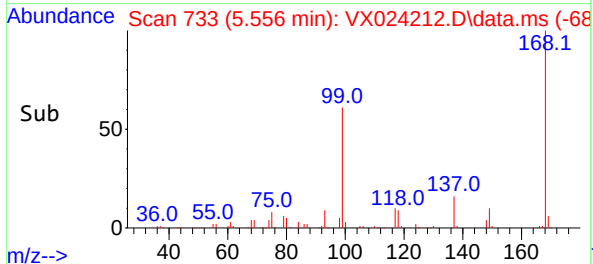
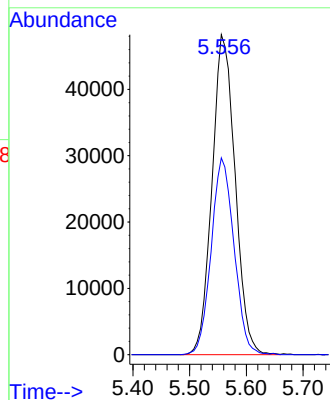
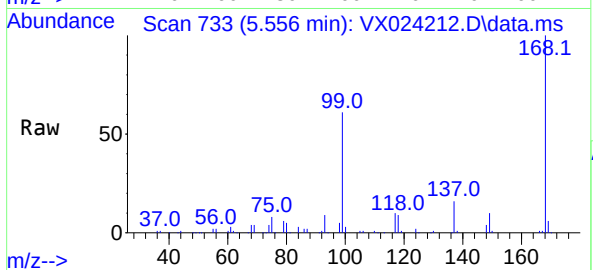




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

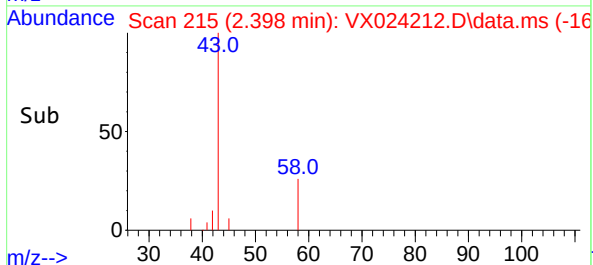
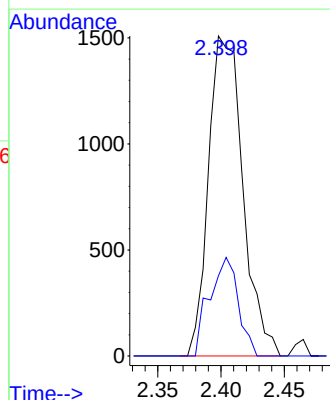
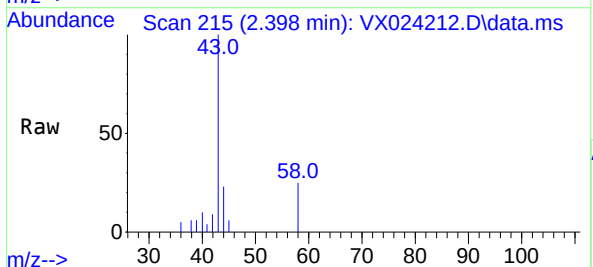
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-760-762DL

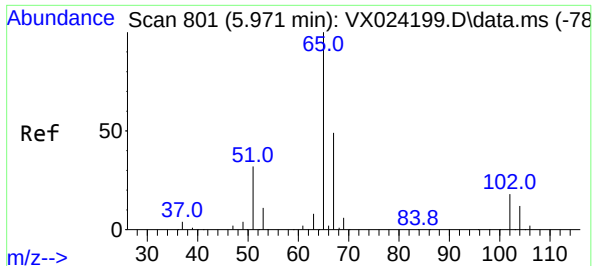
Tgt Ion:168 Resp: 136283
Ion Ratio Lower Upper
168 100
99 61.5 45.8 68.6



#16
Acetone
Concen: 3.433 ug/l
RT: 2.398 min Scan# 215
Delta R.T. 0.006 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

Tgt Ion: 43 Resp: 2845
Ion Ratio Lower Upper
43 100
58 25.0 27.8 41.8#



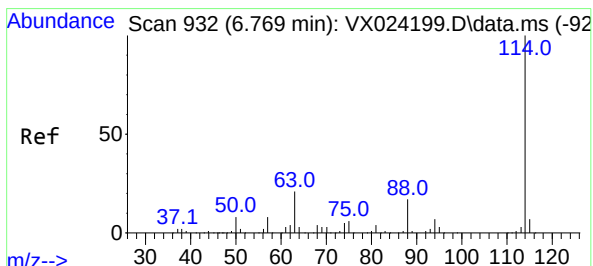
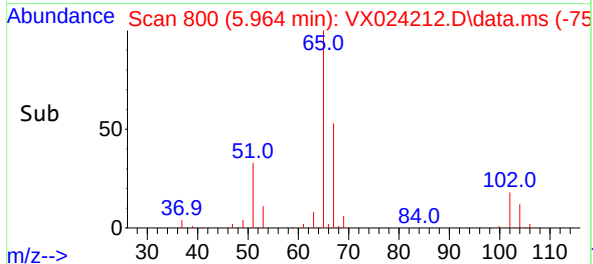
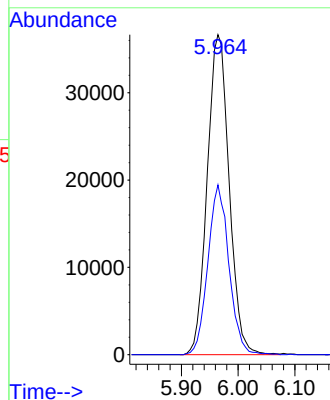
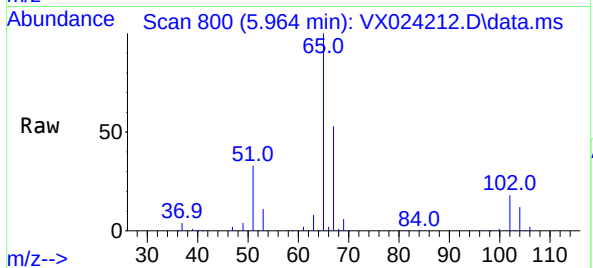


#33

1,2-Dichloroethane-d4
Concen: 50.640 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-760-762DL

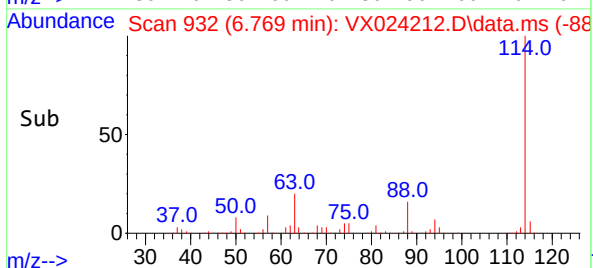
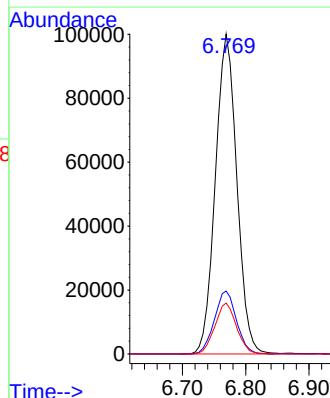
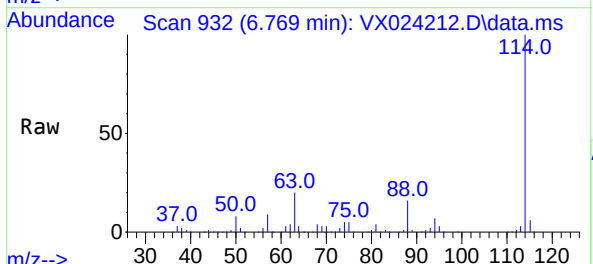
Tgt Ion: 65 Resp: 98412
Ion Ratio Lower Upper
65 100
67 51.0 0.0 105.4

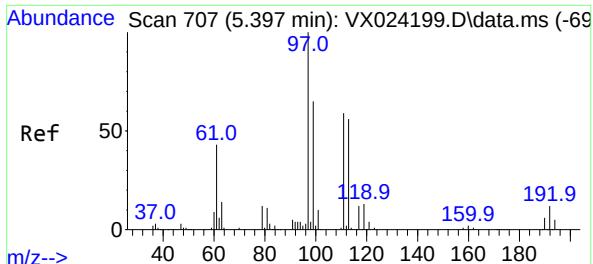


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

Tgt Ion: 114 Resp: 235447
Ion Ratio Lower Upper
114 100
63 19.6 0.0 40.8
88 15.9 0.0 32.8

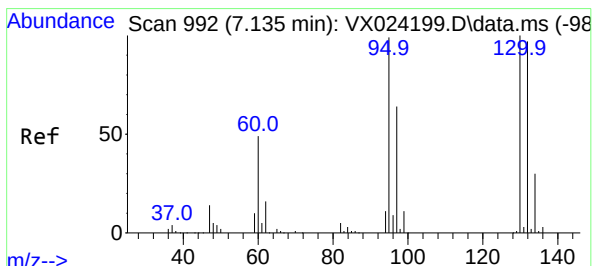
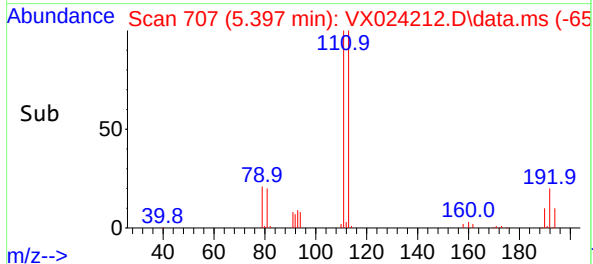
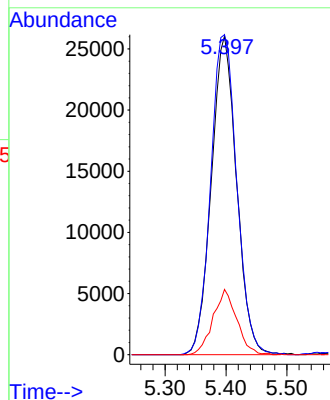
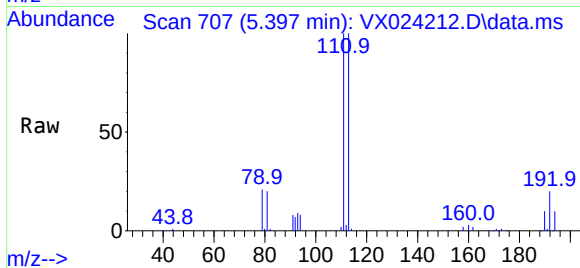




#35
Dibromofluoromethane
Concen: 47.531 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

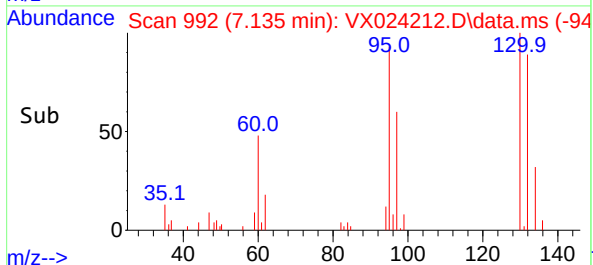
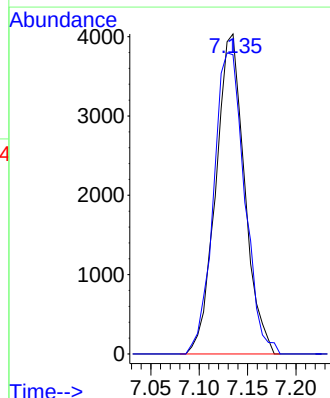
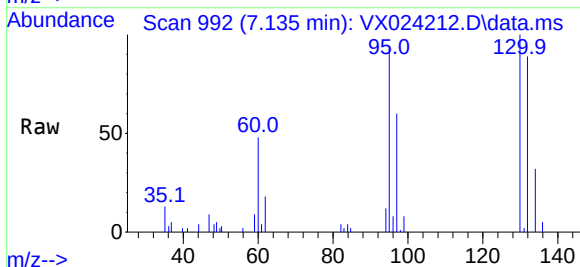
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-760-762DL

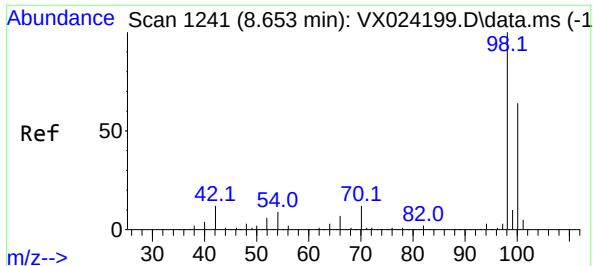
Tgt Ion:	113	Resp:	75052
Ion	Ratio	Lower	Upper
113	100		
111	103.9	81.9	122.9
192	19.3	16.7	25.1



#44
Trichloroethene
Concen: 4.782 ug/l
RT: 7.135 min Scan# 992
Delta R.T. -0.000 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

Tgt Ion:	130	Resp:	8342
Ion	Ratio	Lower	Upper
130	100		
95	93.5	0.0	198.0

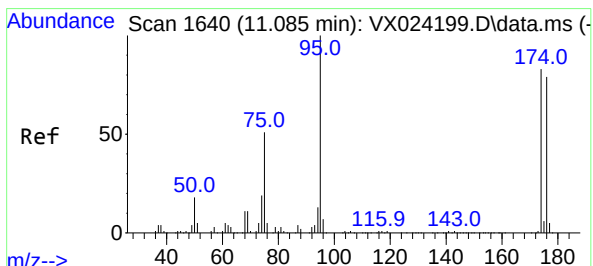
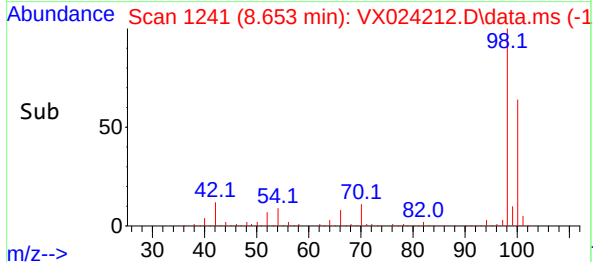
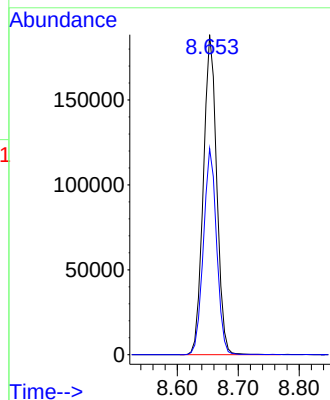
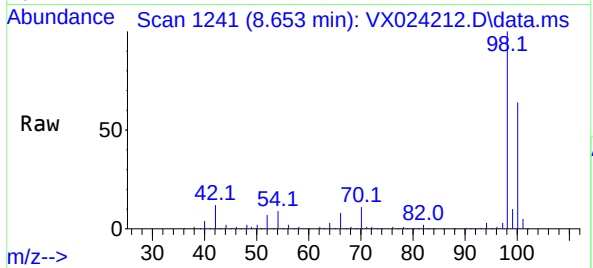




#50
Toluene-d8
Concen: 50.000 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

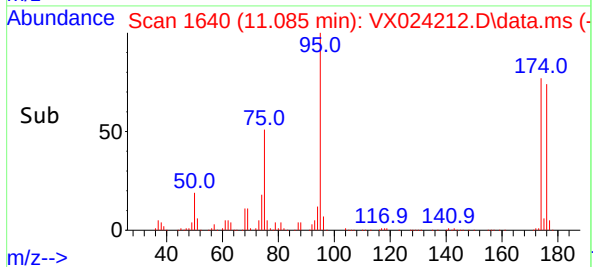
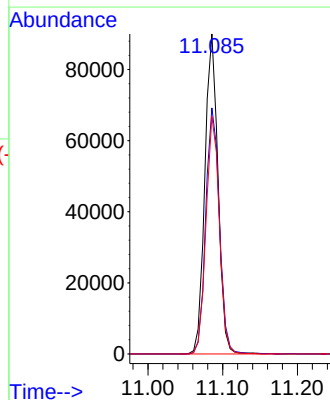
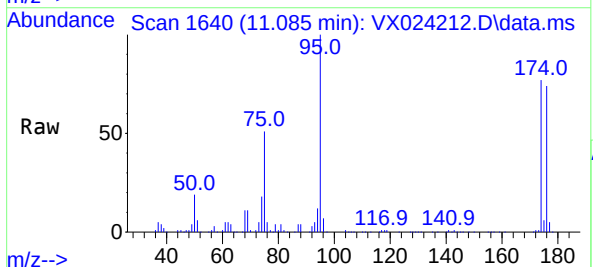
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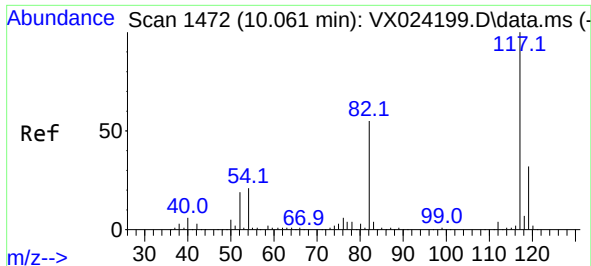
Tgt Ion: 98 Resp: 287611
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 49.076 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

Tgt Ion: 95 Resp: 109861
Ion Ratio Lower Upper
95 100
174 79.8 0.0 154.6
176 75.3 0.0 155.8

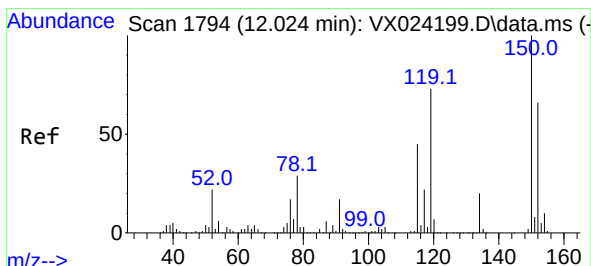
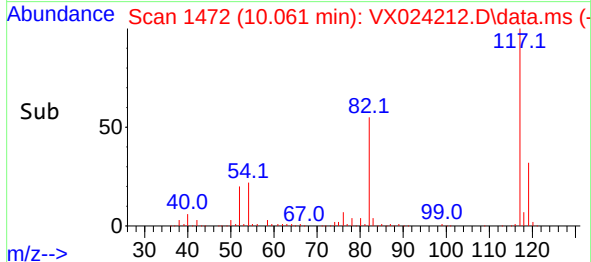
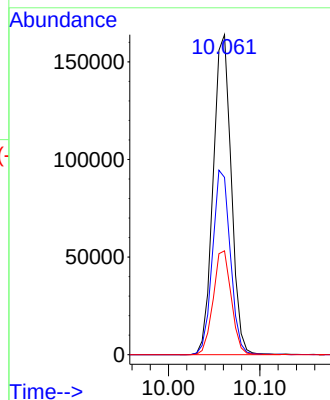
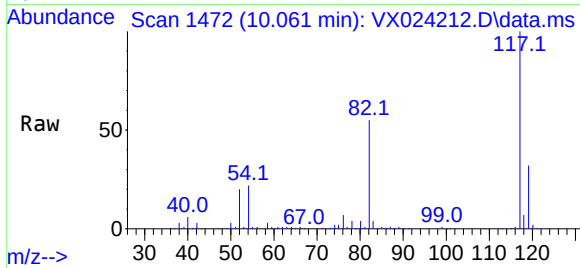




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. 0.000 min
Lab File: VX024212.D
Acq: 14 Sep 2021 17:04

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-GW-760-762DL

Tgt Ion:117 Resp: 224600
Ion Ratio Lower Upper
117 100
82 55.4 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: VX024212.D
Acq: 14 Sep 2021 17:04

Tgt Ion:152 Resp: 99601
Ion Ratio Lower Upper
152 100
115 59.8 41.1 123.3
150 156.6 0.0 349.0

