

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061721\
 Data File : VX022735.D
 Acq On : 17 Jun 2021 13:06
 Operator : JC/MD
 Sample : M2750-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE123D1-20210616

Quant Time: Jun 18 01:16:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

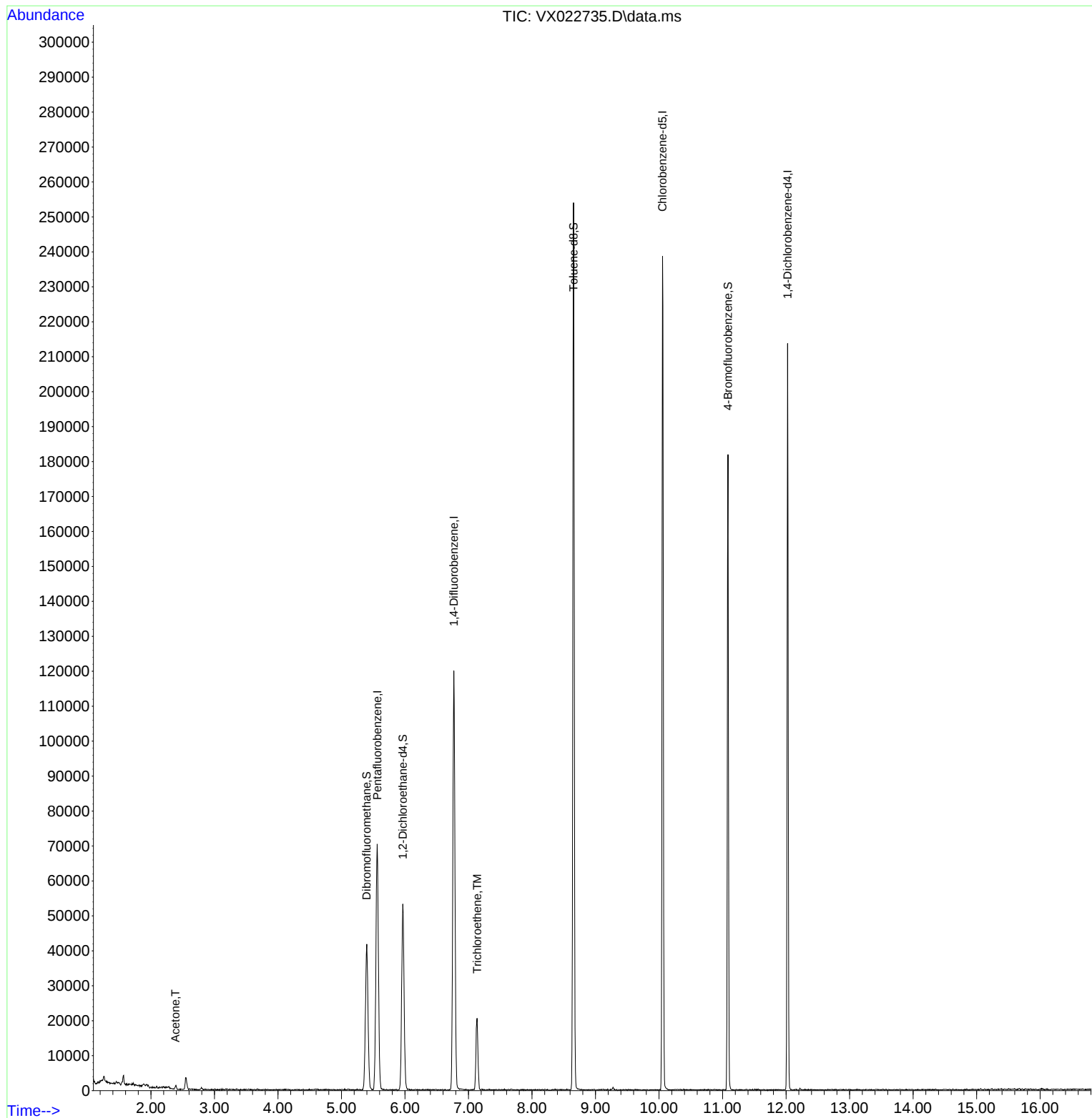
Internal Standards						
1) Pentafluorobenzene	5.562	168	57056	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	115282	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	102894	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	38078	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	49014	47.766	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.540%
35) Dibromofluoromethane	5.397	113	35165	47.809	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.620%
50) Toluene-d8	8.653	98	142584	49.176	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.360%
62) 4-Bromofluorobenzene	11.085	95	47528	43.342	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.680%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	946	2.059	ug/l	99
44) Trichloroethene	7.135	130	7343	9.153	ug/l	96

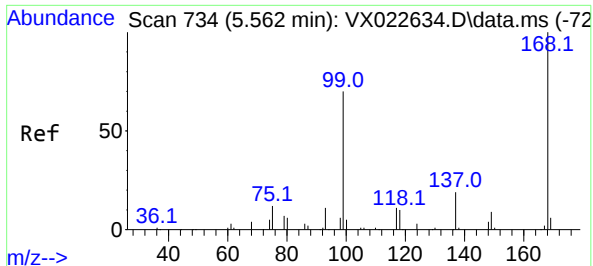
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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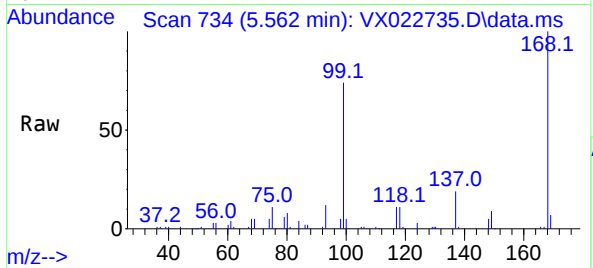
Quant Time: Jun 18 01:16:43 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
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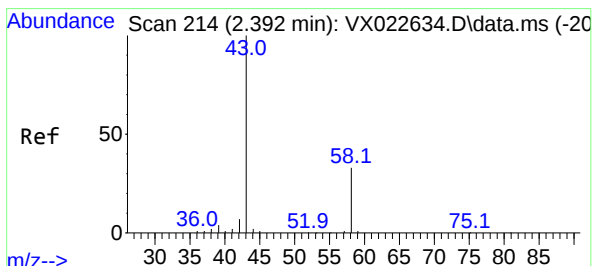
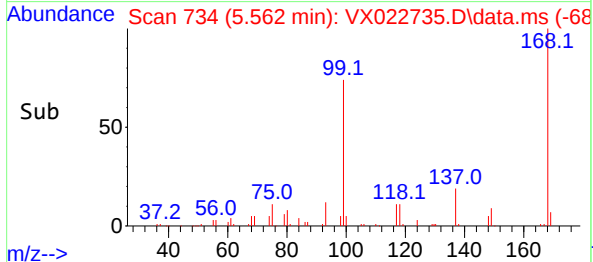
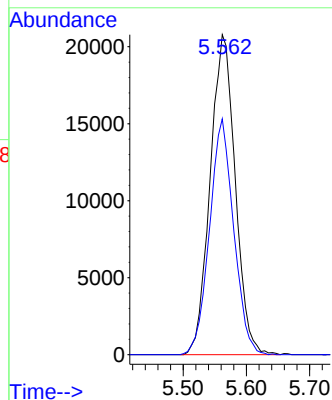


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616

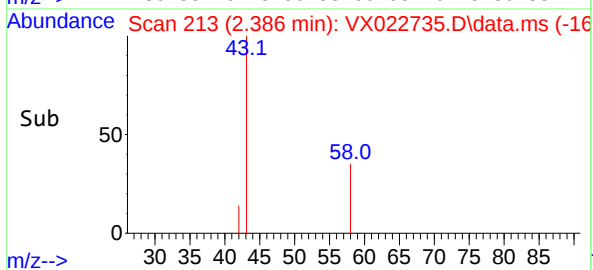
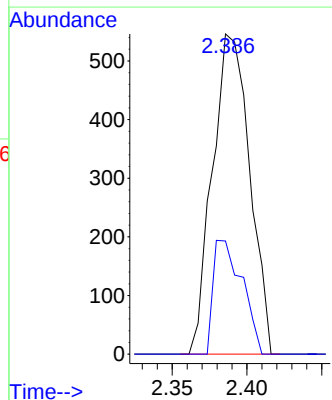
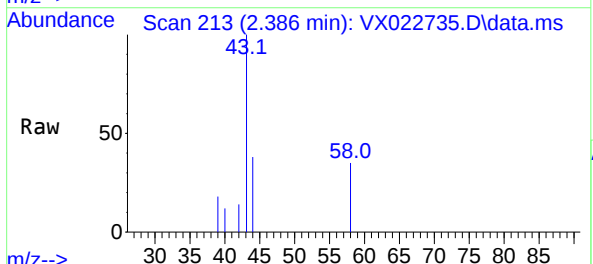


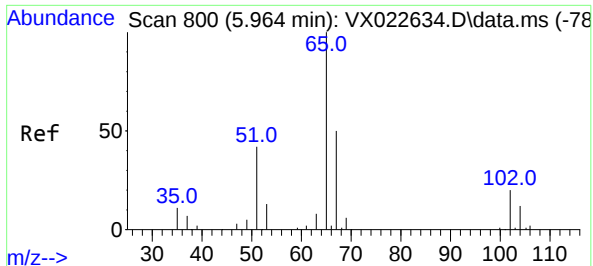
Tgt Ion:168 Resp: 57056
Ion Ratio Lower Upper
168 100
99 73.7 45.8 68.6#



#16
Acetone
Concen: 2.059 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

Tgt Ion: 43 Resp: 946
Ion Ratio Lower Upper
43 100
58 35.3 27.8 41.8

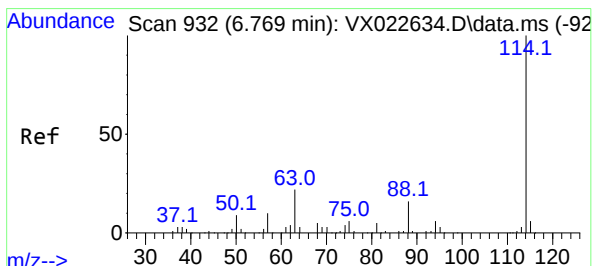
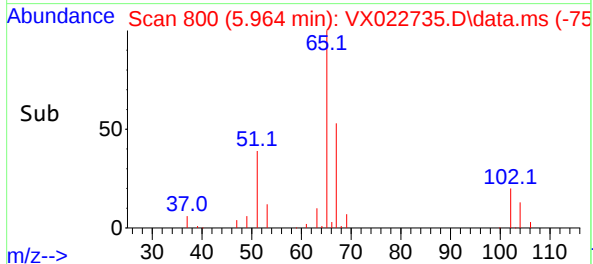
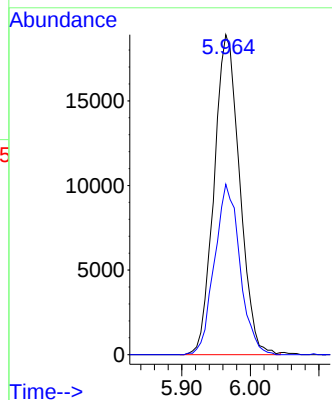
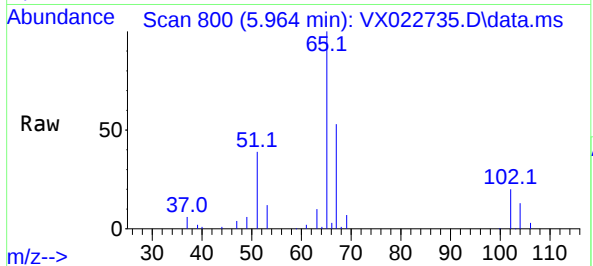




#33
1,2-Dichloroethane-d4
Concen: 47.766 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

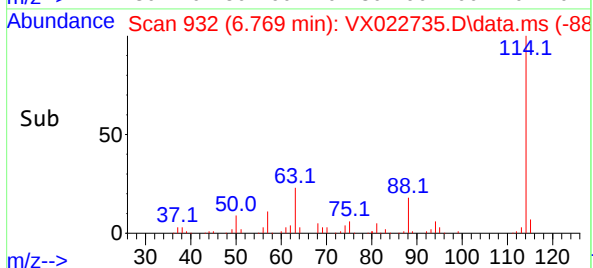
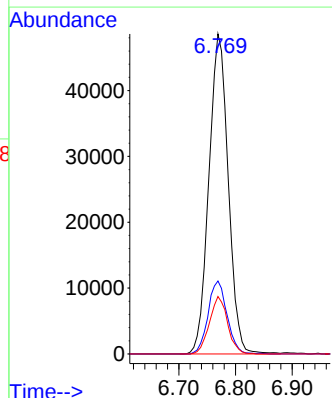
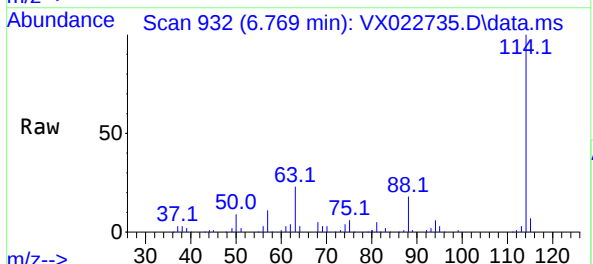
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616

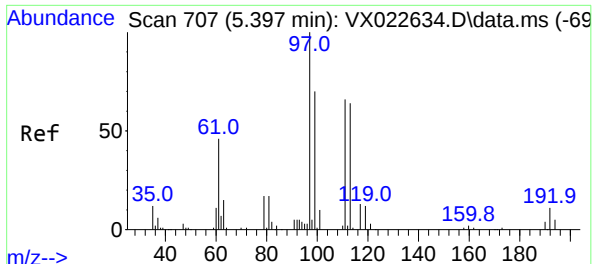
Tgt Ion: 65 Resp: 49014
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

Tgt Ion: 114 Resp: 115282
Ion Ratio Lower Upper
114 100
63 22.8 0.0 40.8
88 18.0 0.0 32.8

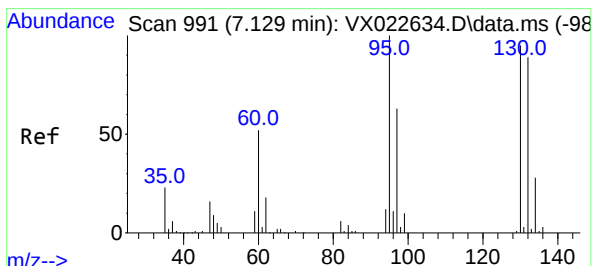
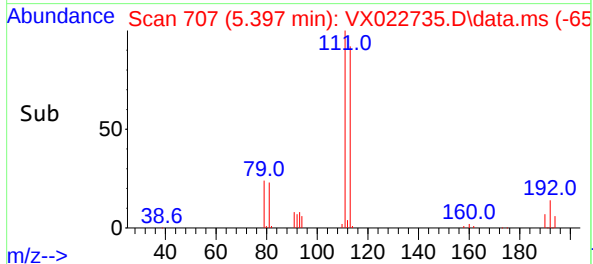
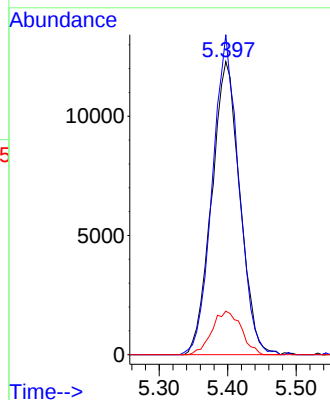
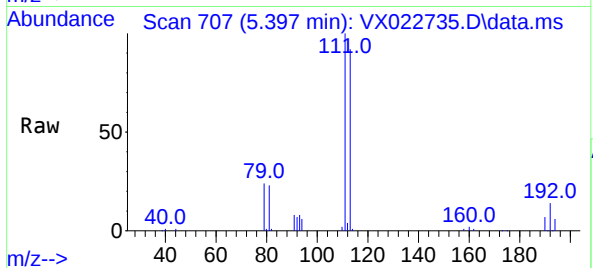




#35
Dibromofluoromethane
Concen: 47.809 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

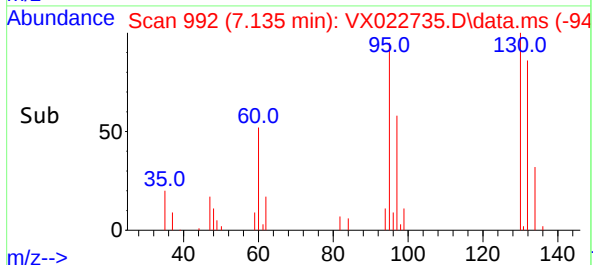
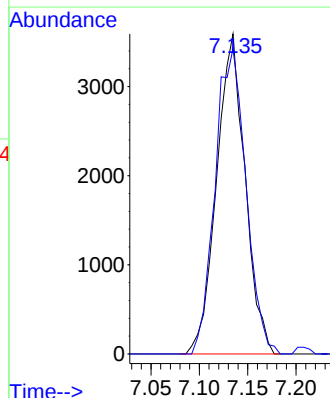
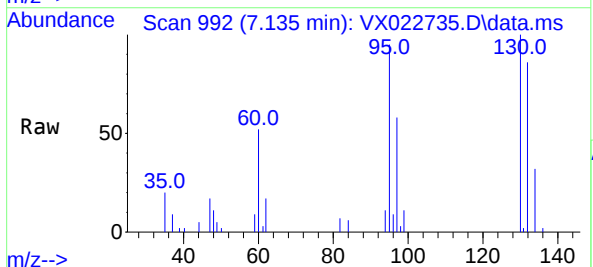
Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616

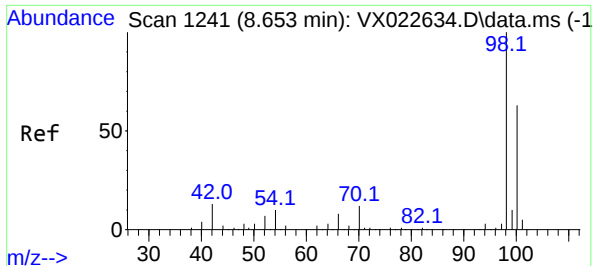
Tgt Ion:113 Resp: 35165
Ion Ratio Lower Upper
113 100
111 101.8 81.9 122.9
192 15.4 16.7 25.1#



#44
Trichloroethene
Concen: 9.153 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

Tgt Ion:130 Resp: 7343
Ion Ratio Lower Upper
130 100
95 95.5 0.0 198.0

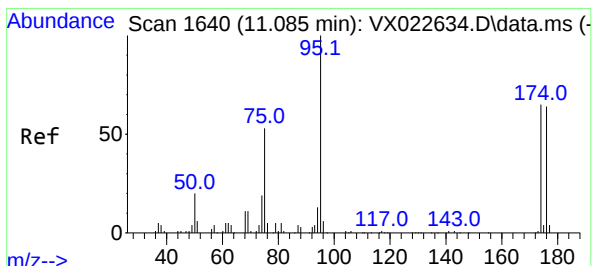
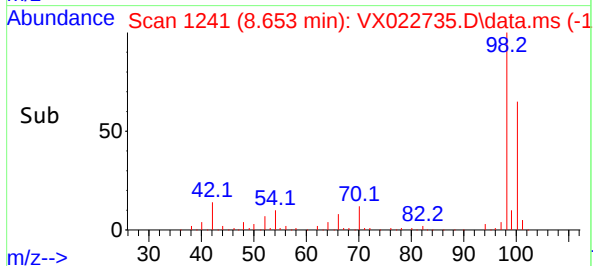
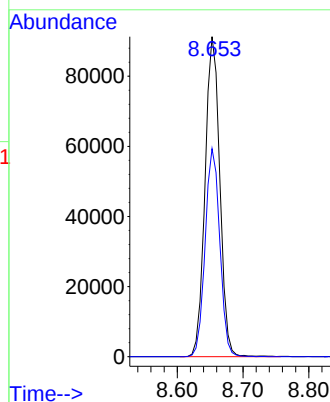
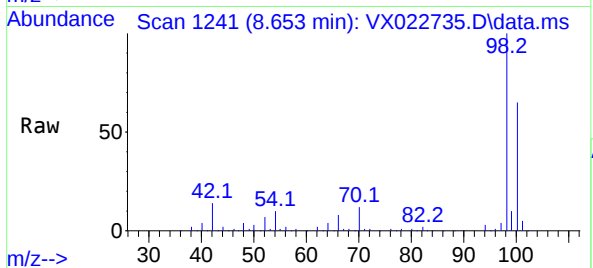




#50
Toluene-d8
Concen: 49.176 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

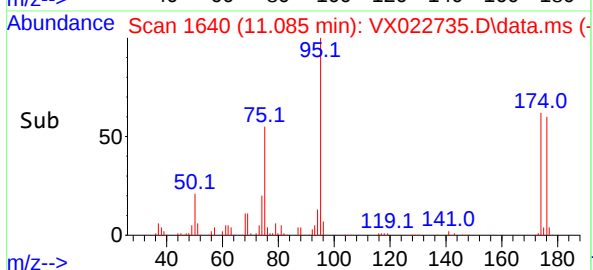
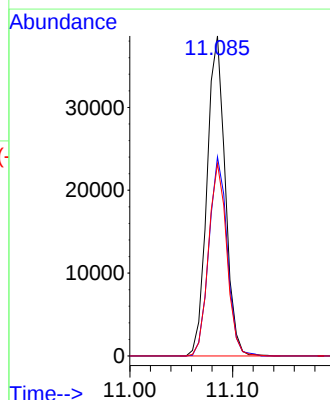
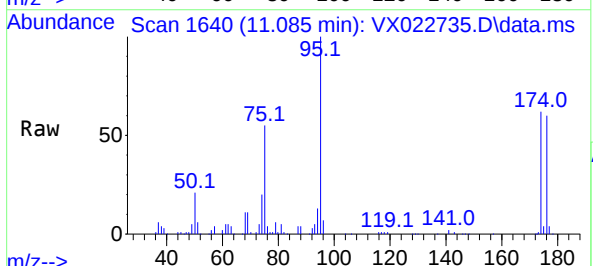
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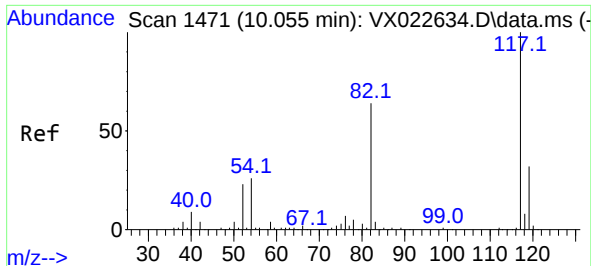
Tgt Ion: 98 Resp: 142584
Ion Ratio Lower Upper
98 100
100 64.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 43.342 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

Tgt Ion: 95 Resp: 47528
Ion Ratio Lower Upper
95 100
174 62.4 0.0 154.6
176 60.4 0.0 155.8

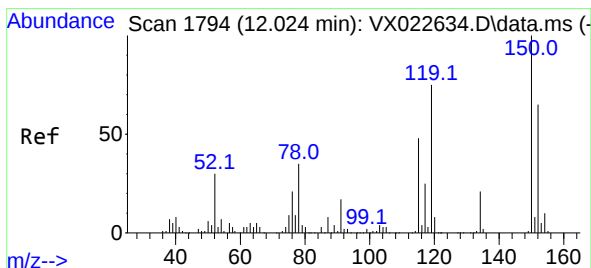
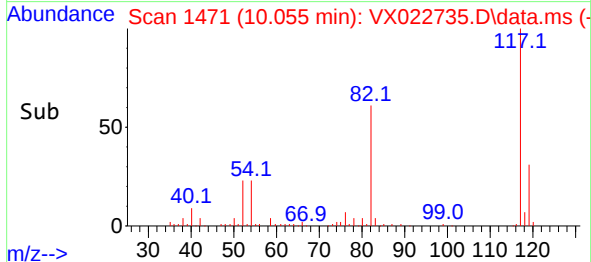
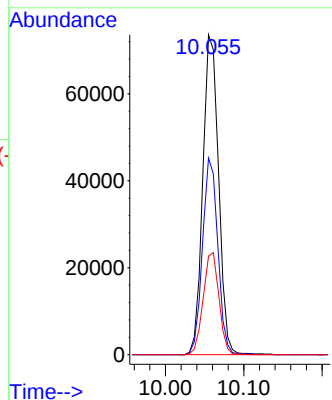
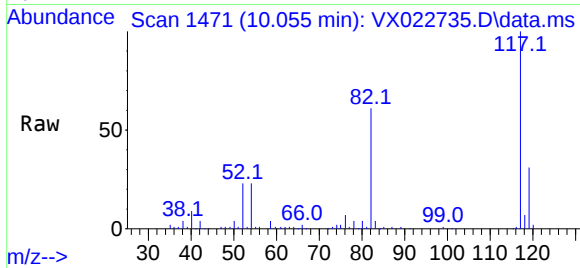




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022735.D
Acq: 17 Jun 2021 13:06

Instrument :
MSVOA_X
ClientSampleId :
RE123D1-20210616

Tgt Ion:117 Resp: 102894
Ion Ratio Lower Upper
117 100
82 61.5 47.4 71.2
119 30.8 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: VX022735.D
Acq: 17 Jun 2021 13:06

Tgt Ion:152 Resp: 38078
Ion Ratio Lower Upper
152 100
115 64.8 41.1 123.3
150 154.8 0.0 349.0

