

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011421\
 Data File : VX020625.D
 Acq On : 14 Jan 2021 20:03
 Operator : JC/MD
 Sample : M1124-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ETGI-358

Quant Time: Jan 15 05:13:19 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X011121W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 11 15:05:37 2021
 Response via : Initial Calibration

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

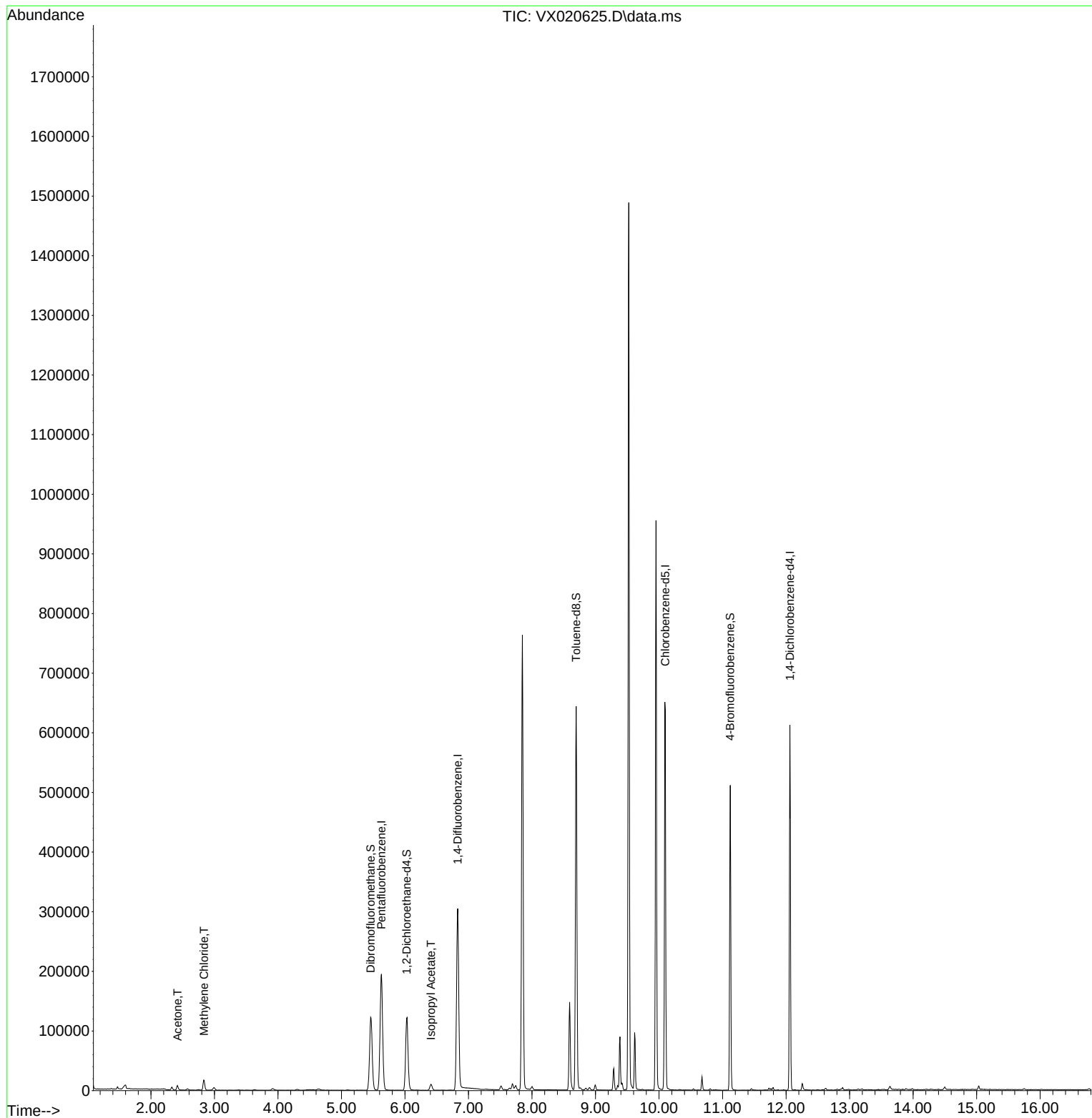
Internal Standards						
1) Pentafluorobenzene	5.629	168	188824	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	314028	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.097	117	311295	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.060	152	130613	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	119205	52.56	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.12%	
35) Dibromofluoromethane	5.458	113	107382	49.35	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.70%	
50) Toluene-d8	8.695	98	395367	50.78	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.56%	
62) 4-Bromofluorobenzene	11.122	95	137957	50.18	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 100.36%	
Target Compounds						
						Qvalue
16) Acetone	2.416	43	8228	6.78	ug/l	96
20) Methylene Chloride	2.837	84	8737	4.08	ug/l	92
43) Isopropyl Acetate	6.409	43	12630	3.13	ug/l	100

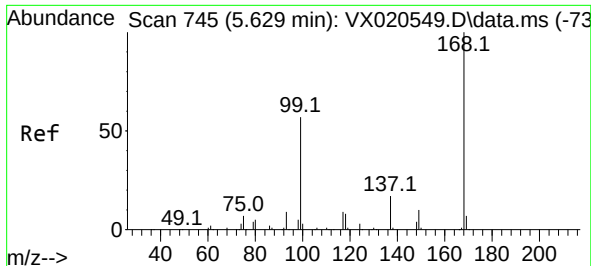
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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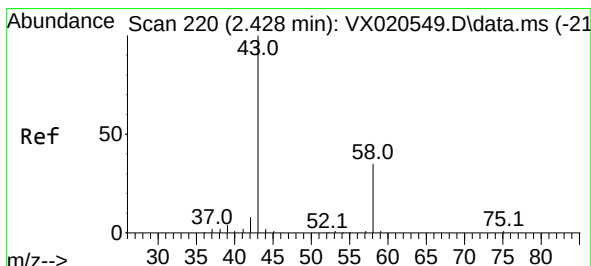
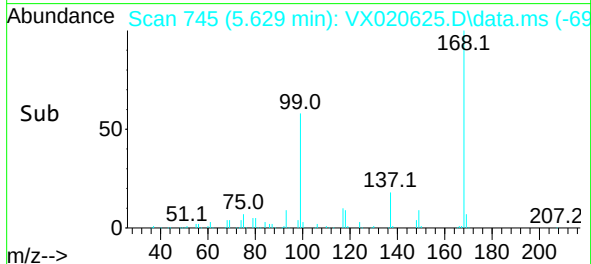
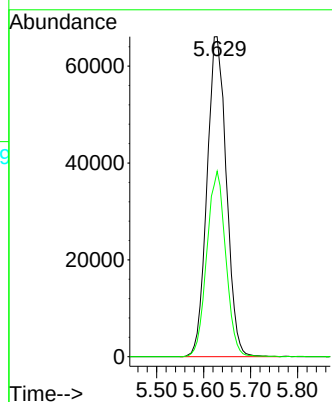
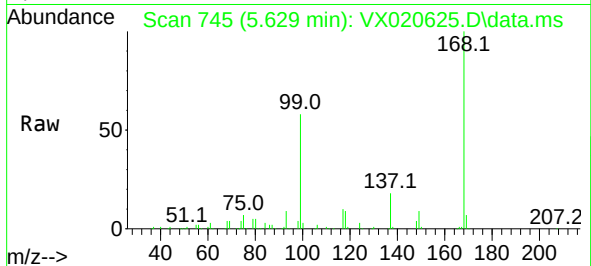




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.000 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

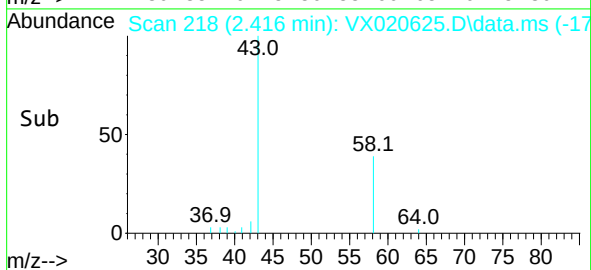
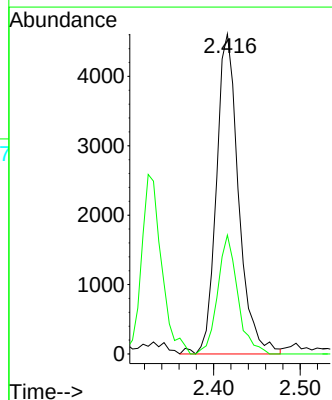
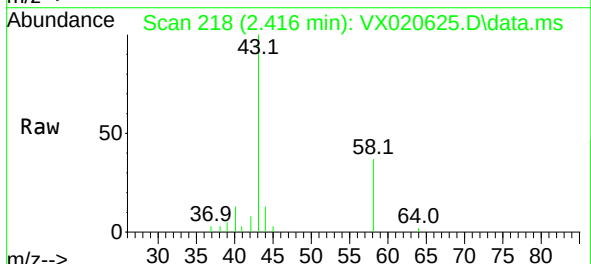
Instrument :
MSVOA_X
ClientSampleId :
ETGI-358

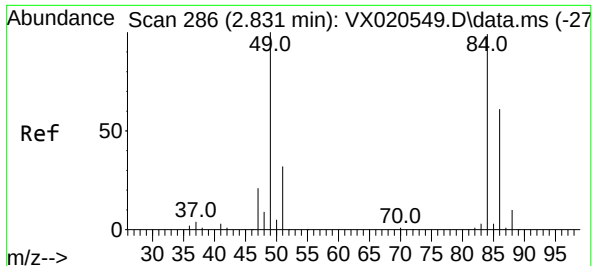
Tgt Ion:168 Resp: 188824
Ion Ratio Lower Upper
168 100
99 57.9 45.8 68.6



#16
Acetone
Concen: 6.78 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.012 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

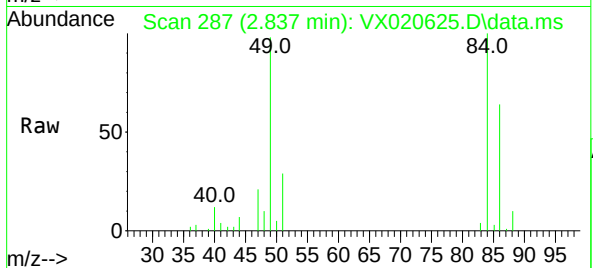
Tgt Ion: 43 Resp: 8228
Ion Ratio Lower Upper
43 100
58 37.2 27.8 41.8



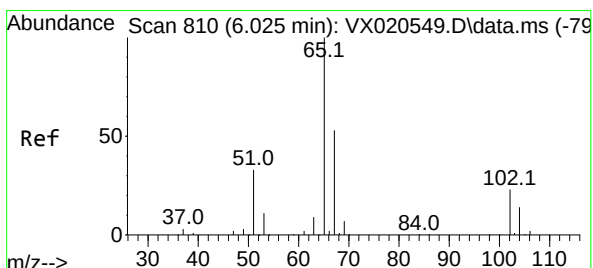
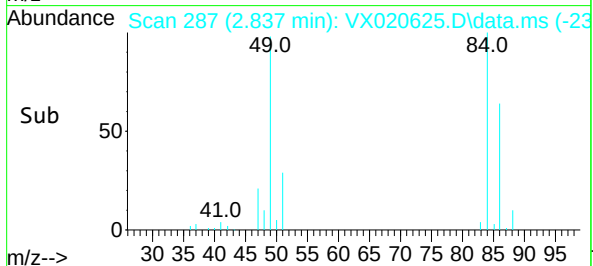
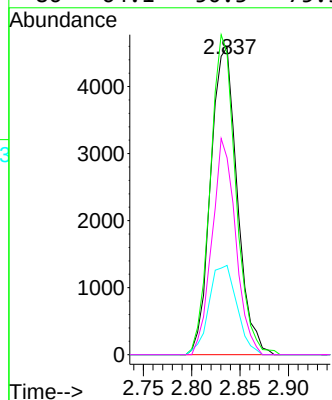


#20
Methylene Chloride
Concen: 4.08 ug/l
RT: 2.837 min Scan# 287
Delta R.T. 0.006 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

Instrument :
MSVOA_X
ClientSampled :
ETGI-358

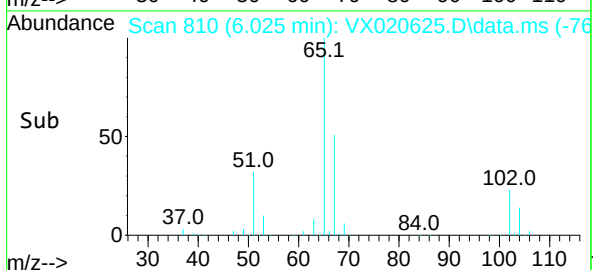
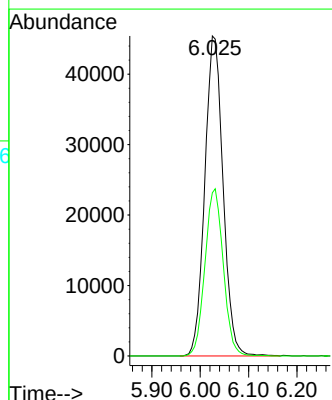
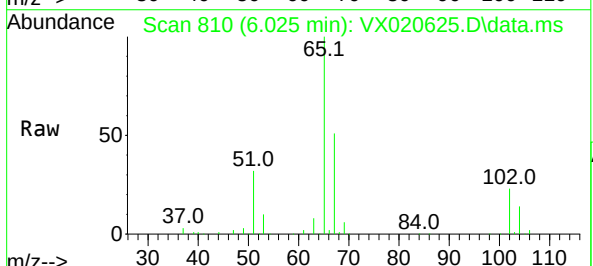


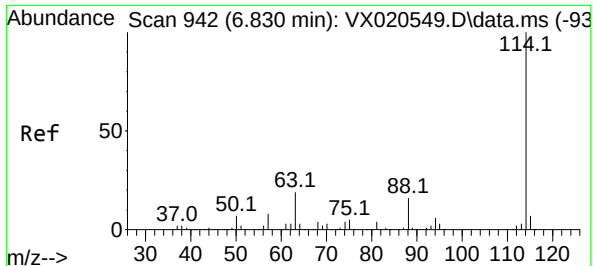
Tgt Ion	Ratio	Lower	Upper
84	100		
49	98.0	88.6	132.8
51	29.1	27.0	40.6
86	64.1	50.3	75.5



#33
1,2-Dichloroethane-d4
Concen: 52.56 ug/l
RT: 6.025 min Scan# 810
Delta R.T. -0.000 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

Tgt Ion	Ratio	Lower	Upper
65	100		
67	52.3	0.0	105.4

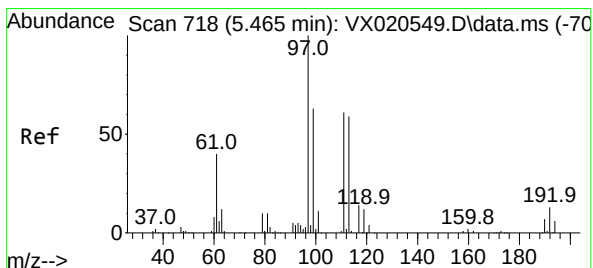
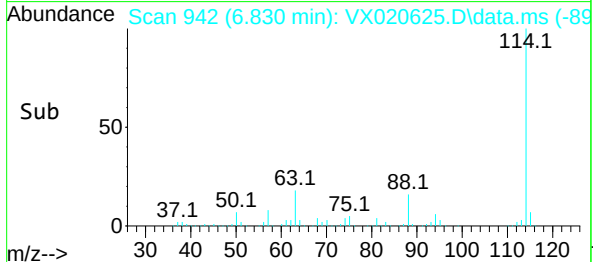
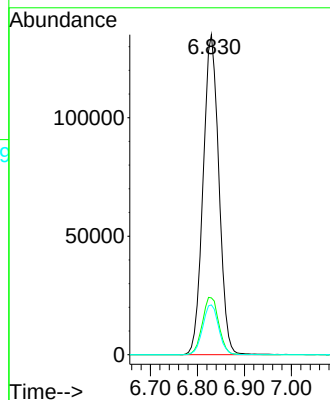
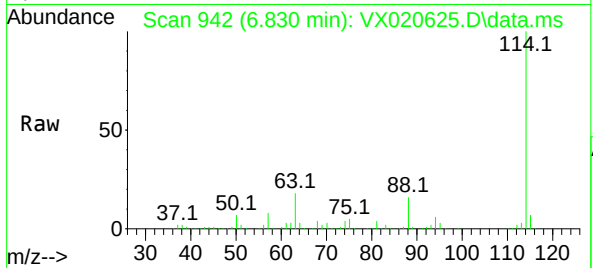




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. -0.000 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

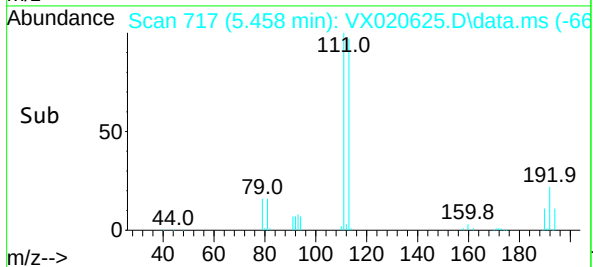
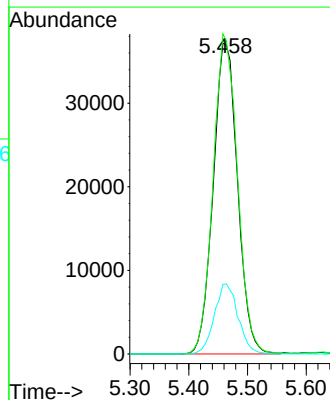
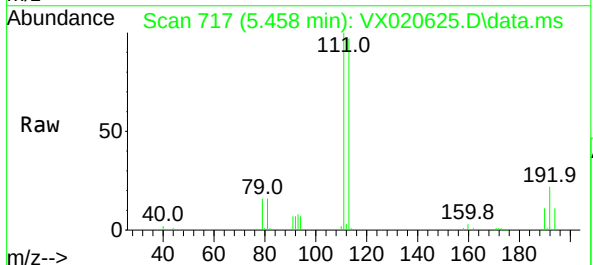
Instrument :
MSVOA_X
ClientSampleId :
ETGI-358

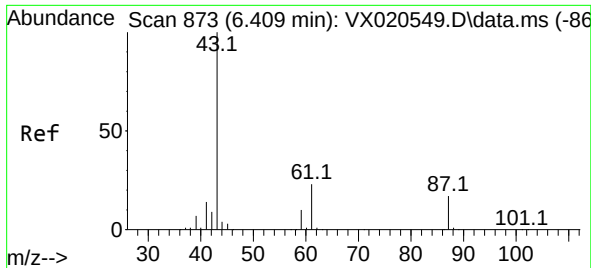
Tgt Ion:114 Resp: 314028
Ion Ratio Lower Upper
114 100
63 17.8 0.0 40.8
88 15.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.35 ug/l
RT: 5.458 min Scan# 717
Delta R.T. -0.007 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

Tgt Ion:113 Resp: 107382
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 21.8 16.7 25.1

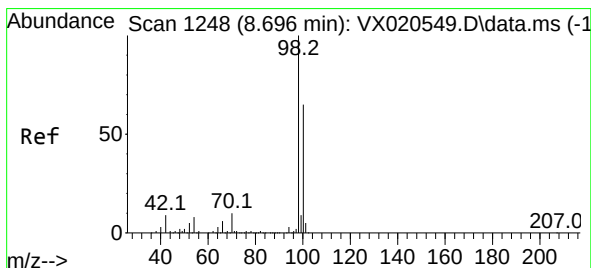
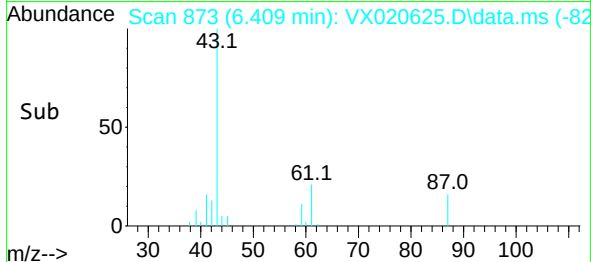
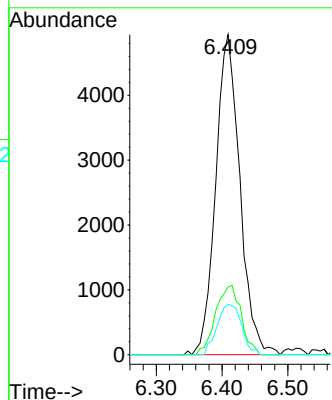
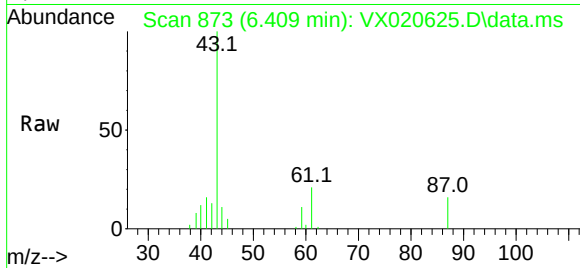




#43
Isopropyl Acetate
Concen: 3.13 ug/l
RT: 6.409 min Scan# 873
Delta R.T. 0.000 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

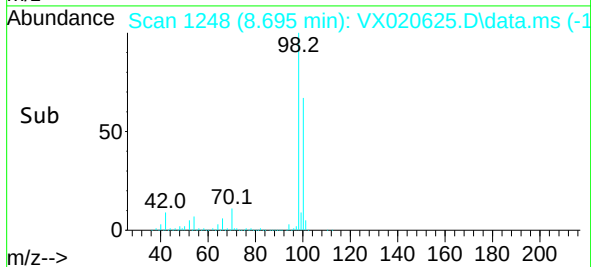
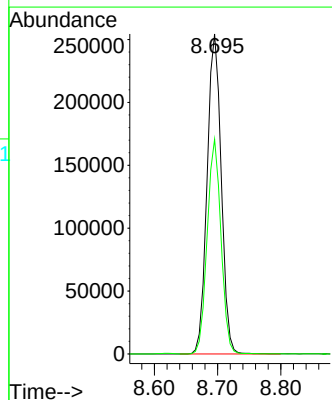
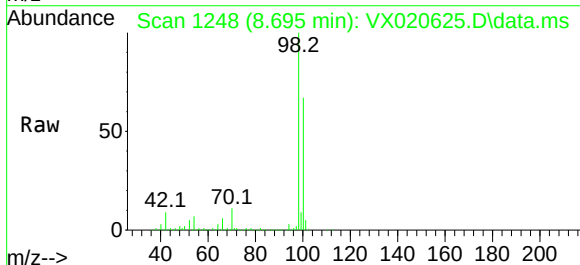
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ETGI-358

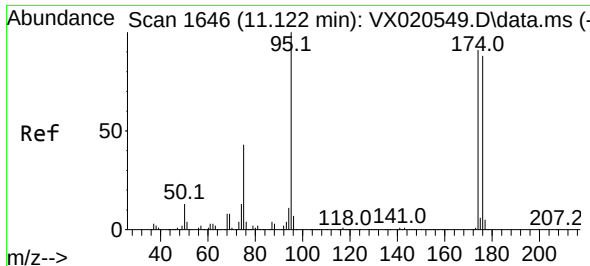
Tgt Ion: 43	Resp: 12630
Ion Ratio	Lower Upper
43 100	
61 22.8	18.2 27.4
87 15.9	12.5 18.7



#50
Toluene-d8
Concen: 50.78 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. -0.001 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

Tgt Ion: 98	Resp: 395367
Ion Ratio	Lower Upper
98 100	
100 65.6	51.9 77.9

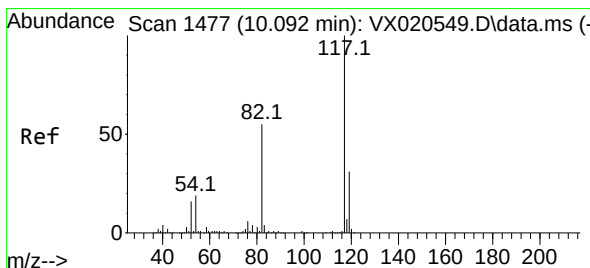
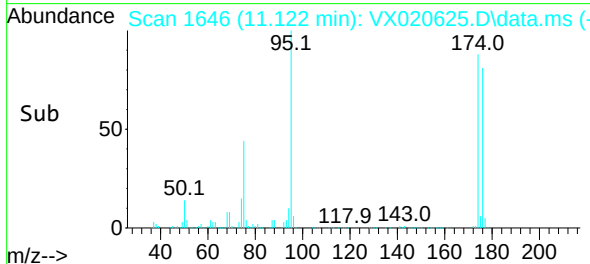
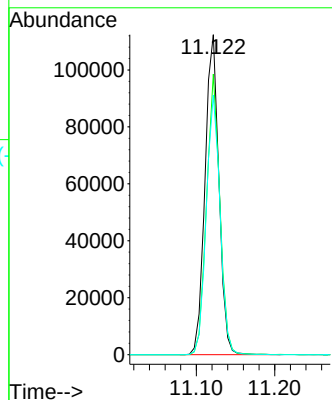
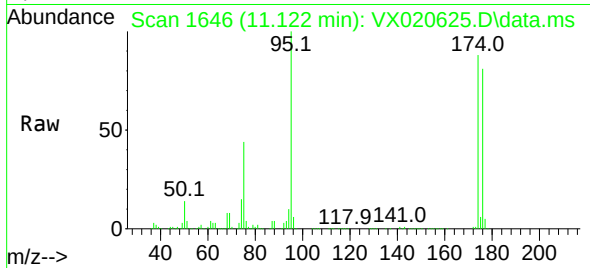




#62
4-Bromofluorobenzene
Concen: 50.18 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

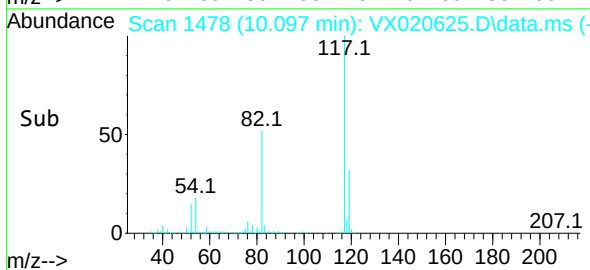
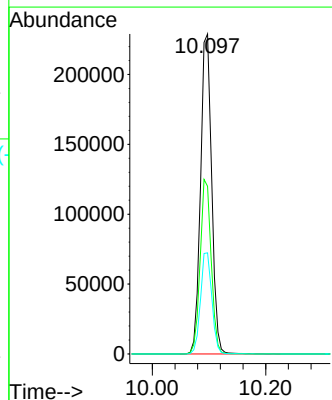
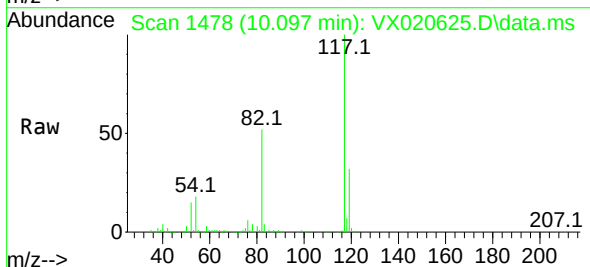
Instrument :
MSVOA_X
ClientSampleId :
ETGI-358

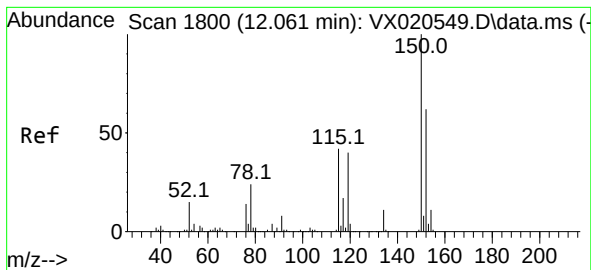
Tgt Ion: 95 Resp: 137957
Ion Ratio Lower Upper
95 100
174 84.0 0.0 154.6
176 80.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.097 min Scan# 1478
Delta R.T. 0.005 min
Lab File: VX020625.D
Acq: 14 Jan 2021 20:03

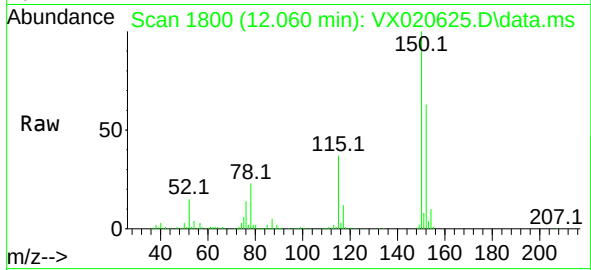
Tgt Ion: 117 Resp: 311295
Ion Ratio Lower Upper
117 100
82 52.4 47.4 71.2
119 31.6 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.060 min Scan# 1800
 Delta R.T. -0.001 min
 Lab File: VX020625.D
 Acq: 14 Jan 2021 20:03

Instrument :
 MSVOA_X
 ClientSampleId :
 ETGI-358



Tgt Ion:152 Resp: 130613
 Ion Ratio Lower Upper
 152 100
 115 57.6 41.1 123.3
 150 154.6 0.0 349.0

