

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090922\
 Data File : VX031258.D
 Acq On : 09 Sep 2022 15:44
 Operator : JC/MD
 Sample : N4495-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ETGI-345

Quant Time: Sep 09 16:25:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 2022
 Response via : Initial Calibration

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

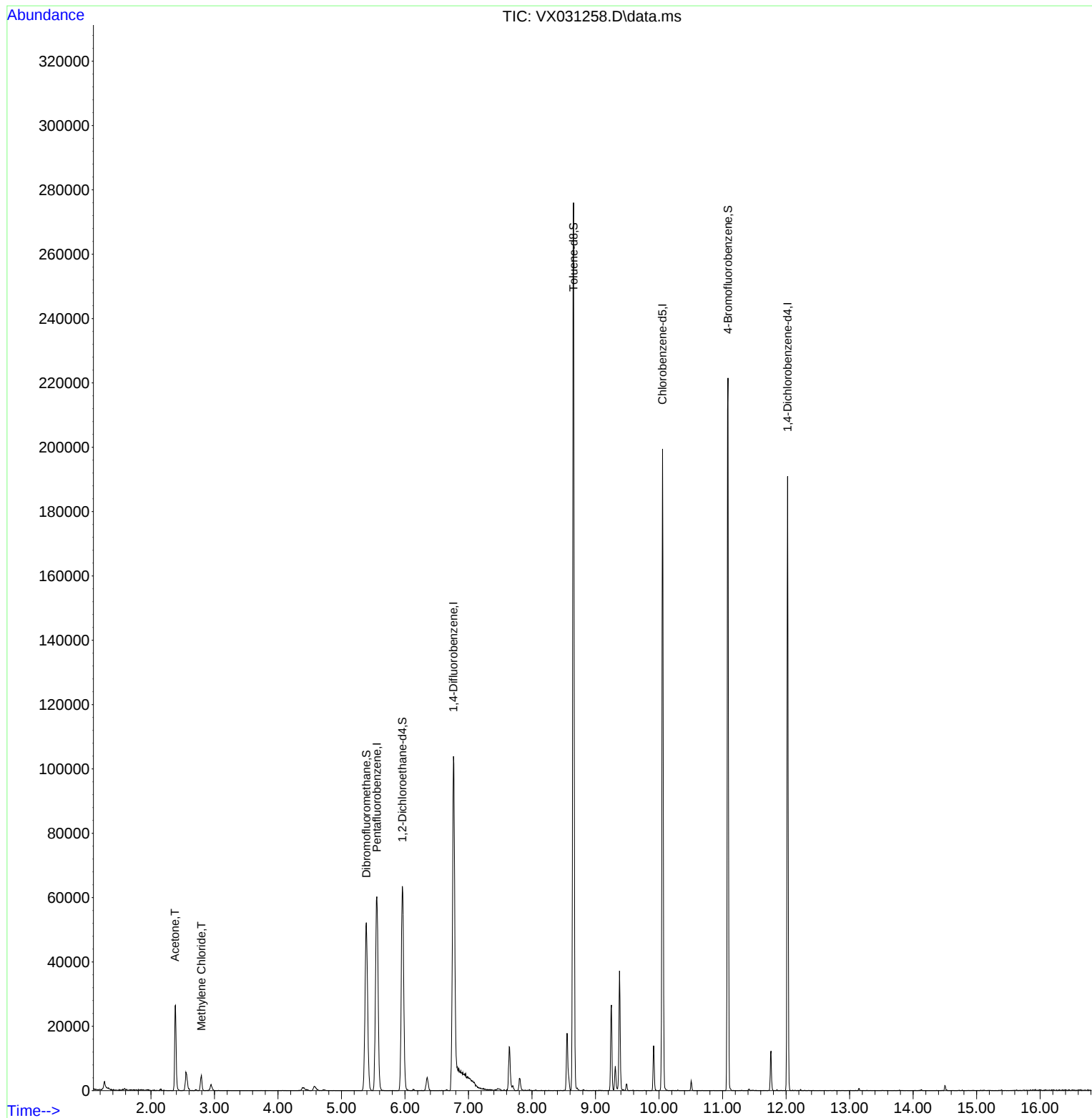
Internal Standards						
1) Pentafluorobenzene	5.556	168	48400	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	92559	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	82224	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	34741	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	73616	64.243	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	128.480%#
35) Dibromofluoromethane	5.391	113	43530	43.157	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	86.320%
50) Toluene-d8	8.653	98	160455	43.785	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	87.560%
62) 4-Bromofluorobenzene	11.085	95	57990	43.180	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.360%
Target Compounds						
16) Acetone	2.380	43	27867	70.236	ug/l	# 83
20) Methylene Chloride	2.794	84	2333	2.502	ug/l	# 80

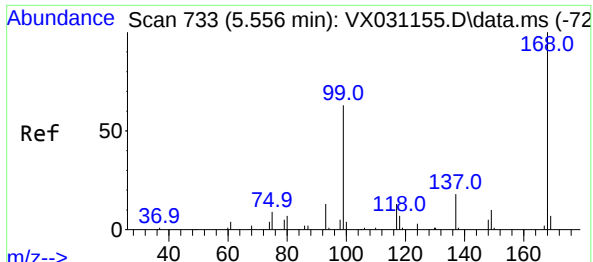
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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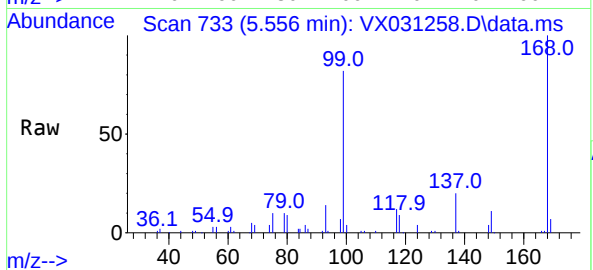
Quant Time: Sep 09 16:25:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
Quant Title : SW846 8260
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Response via : Initial Calibration



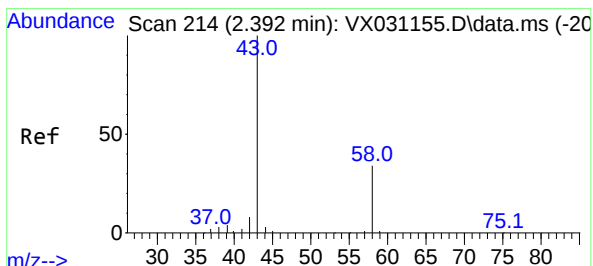
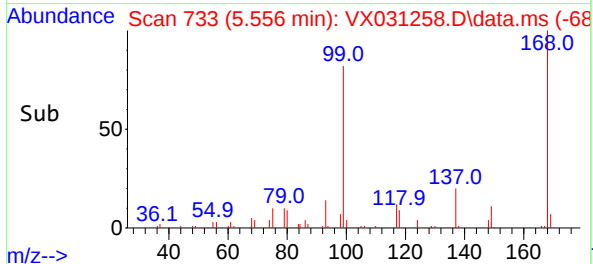
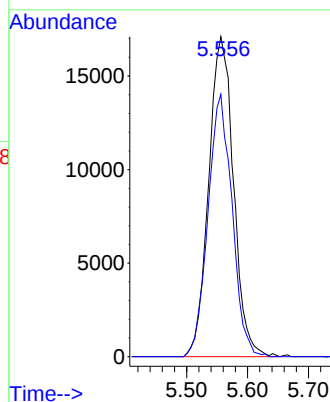


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX031258.D
Acq: 09 Sep 2022 15:44

Instrument :
MSVOA_X
ClientSampleId :
ETGI-345

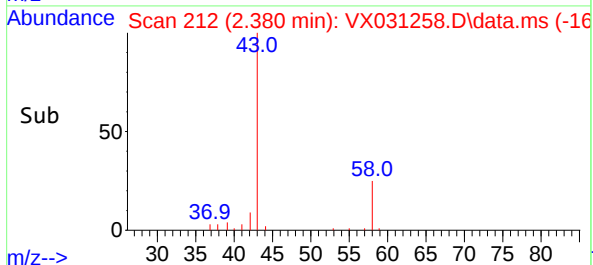
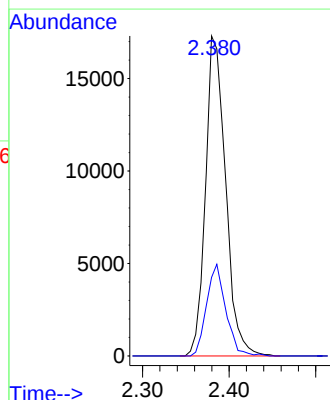
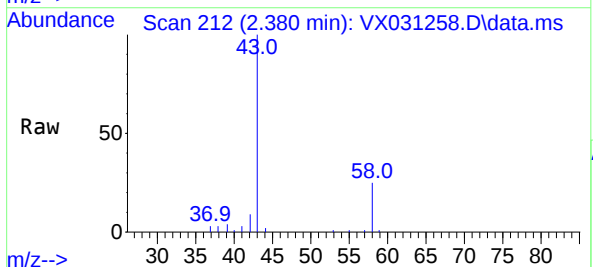


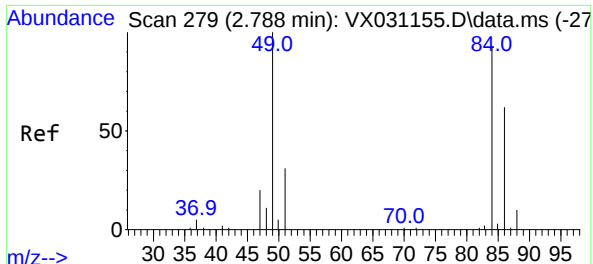
Tgt Ion:168 Resp: 48400
Ion Ratio Lower Upper
168 100
99 82.0 44.0 66.0#



#16
Acetone
Concen: 70.236 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX031258.D
Acq: 09 Sep 2022 15:44

Tgt Ion: 43 Resp: 27867
Ion Ratio Lower Upper
43 100
58 24.6 27.7 41.5#



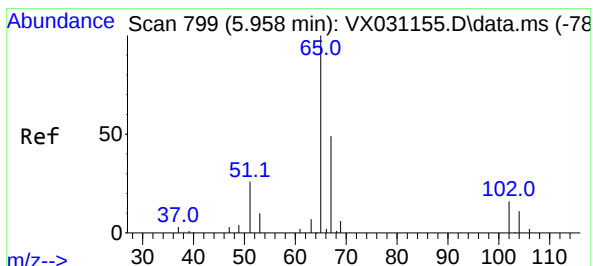
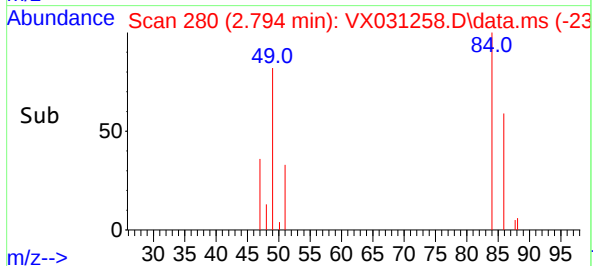
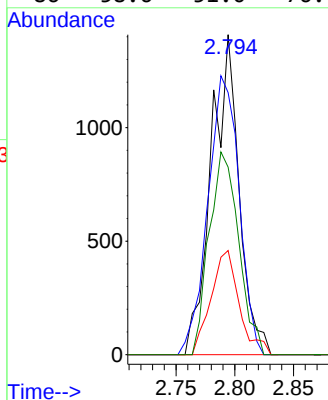
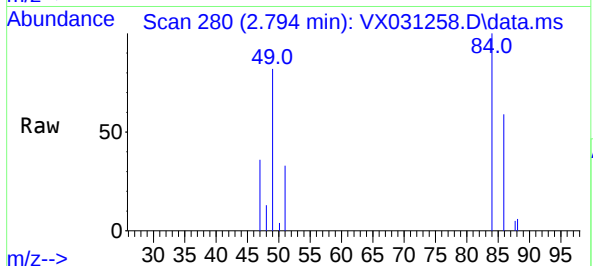


#20
Methylene Chloride
Concen: 2.502 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX031258.D
Acq: 09 Sep 2022 15:44

Instrument :
MSVOA_X
ClientSampleId :
ETGI-345

Tgt Ion: 84 Resp: 2333

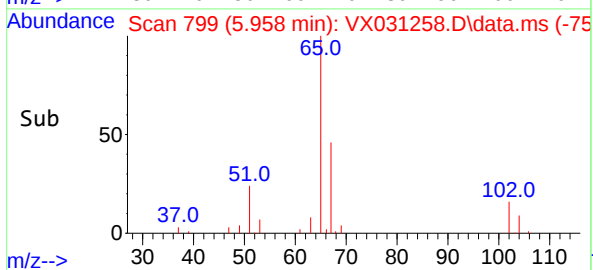
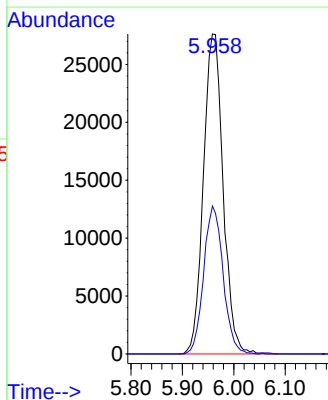
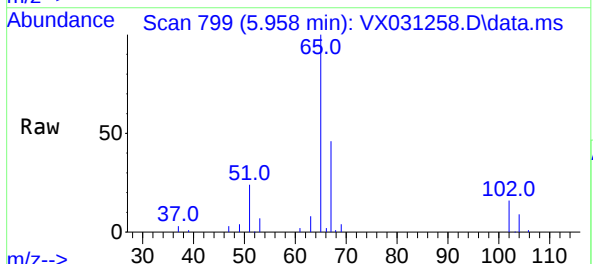
Ion	Ratio	Lower	Upper
84	100		
49	81.9	93.8	140.6#
51	32.6	29.4	44.0
86	58.6	51.0	76.4

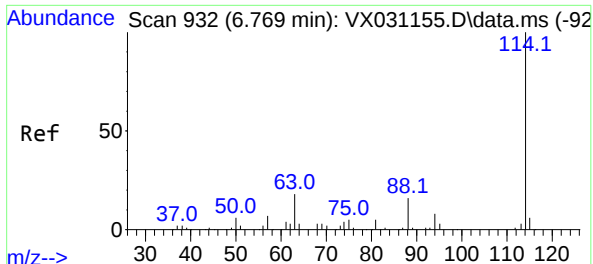


#33
1,2-Dichloroethane-d4
Concen: 64.243 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX031258.D
Acq: 09 Sep 2022 15:44

Tgt Ion: 65 Resp: 73616

Ion	Ratio	Lower	Upper
65	100		
67	45.5	0.0	109.6



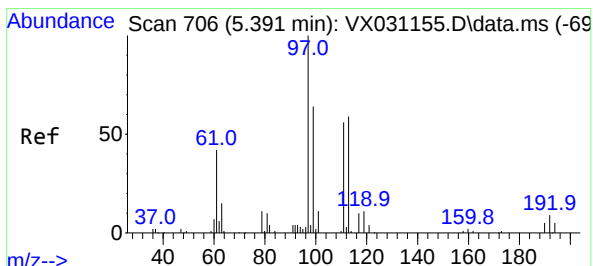
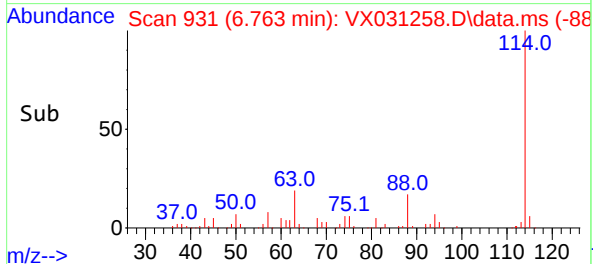
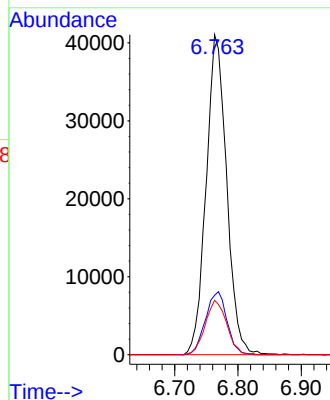
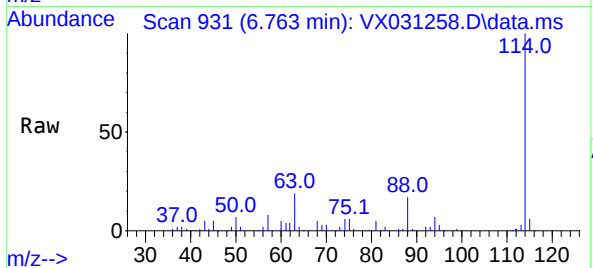


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX031258.D
Acq: 09 Sep 2022 15:44

Instrument :
MSVOA_X
ClientSampleId :
ETGI-345

Tgt Ion:114 Resp: 92559

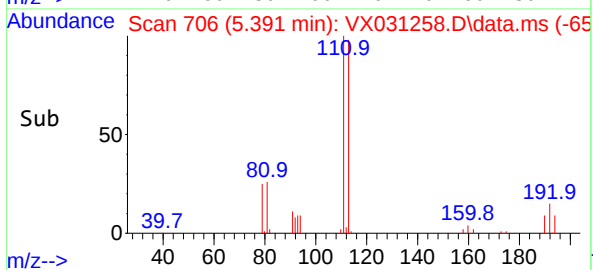
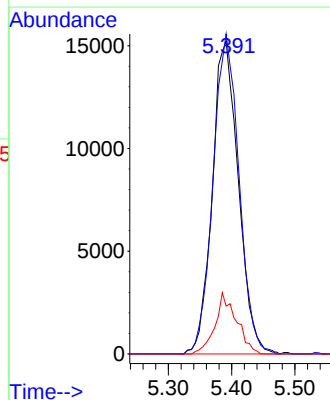
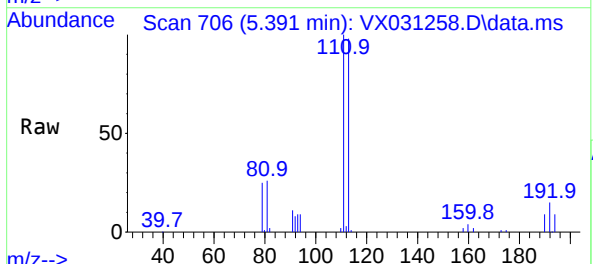
Ion	Ratio	Lower	Upper
114	100		
63	18.6	0.0	38.4
88	17.0	0.0	31.8

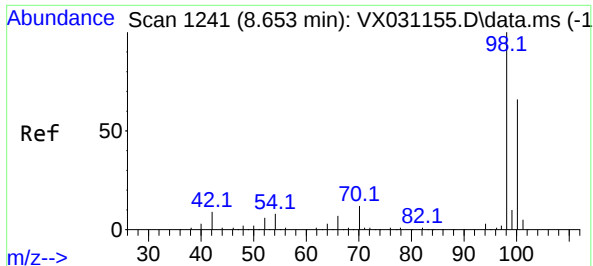


#35
Dibromofluoromethane
Concen: 43.157 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX031258.D
Acq: 09 Sep 2022 15:44

Tgt Ion:113 Resp: 43530

Ion	Ratio	Lower	Upper
113	100		
111	102.0	83.2	124.8
192	16.1	14.8	22.2





#50

Toluene-d8

Concen: 43.785 ug/l

RT: 8.653 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031258.D

Acq: 09 Sep 2022 15:44

Instrument :

MSVOA_X

ClientSampleId :

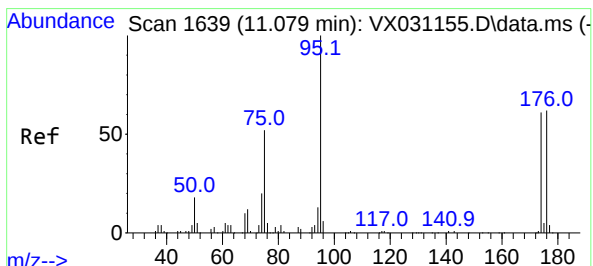
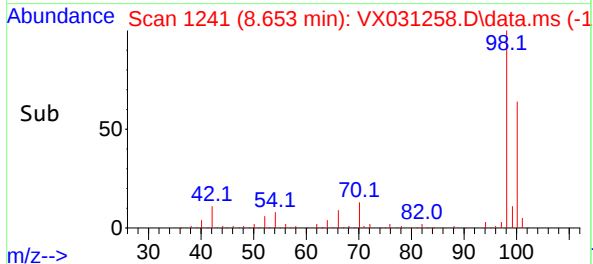
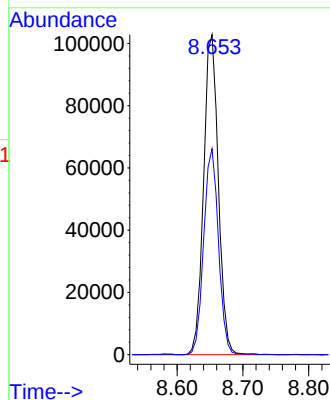
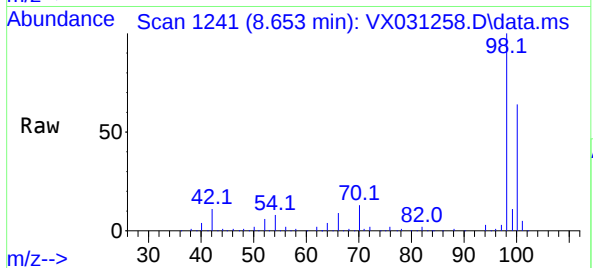
ETGI-345

Tgt Ion: 98 Resp: 160455

Ion Ratio Lower Upper

98 100

100 64.4 52.3 78.5



#62

4-Bromofluorobenzene

Concen: 43.180 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX031258.D

Acq: 09 Sep 2022 15:44

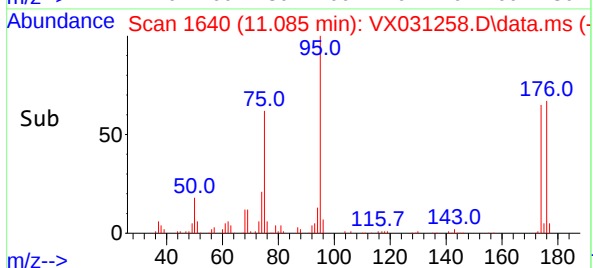
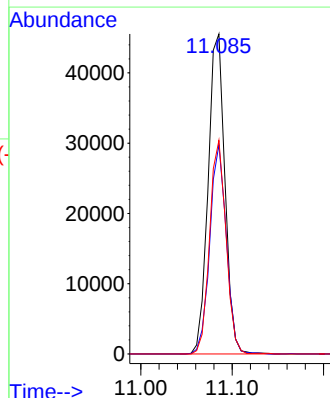
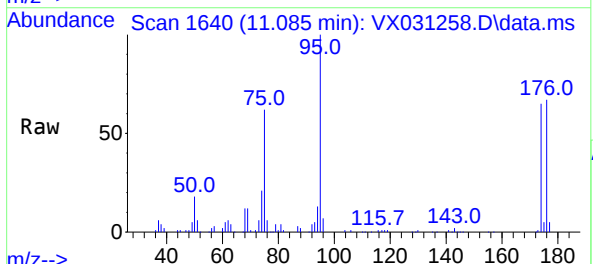
Tgt Ion: 95 Resp: 57990

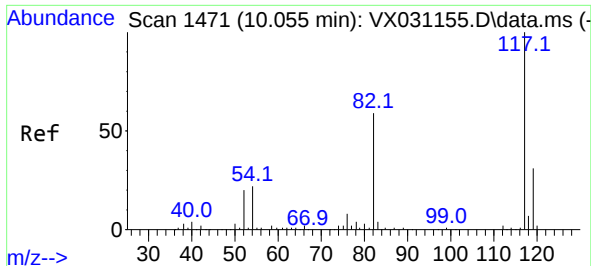
Ion Ratio Lower Upper

95 100

174 64.3 0.0 149.0

176 65.0 0.0 146.0

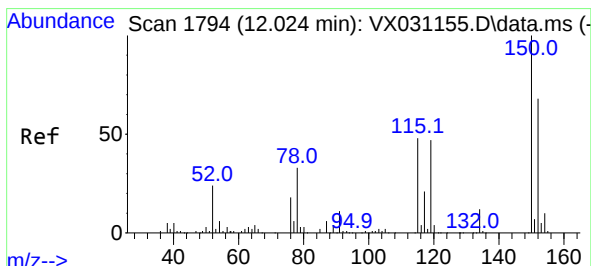
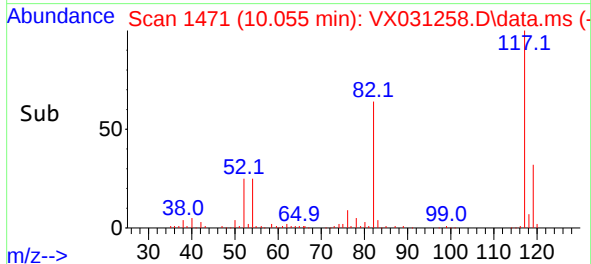
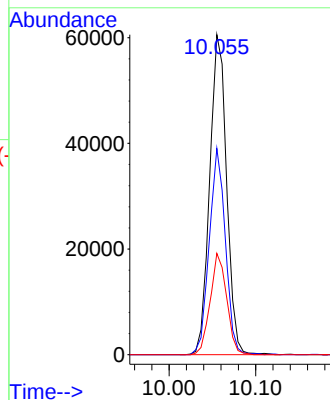
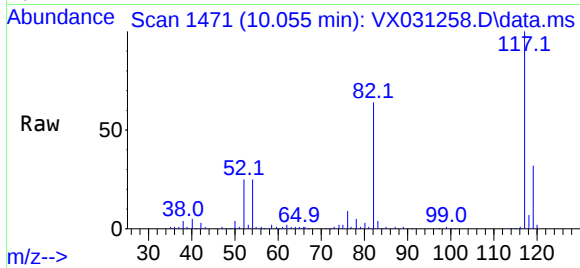




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031258.D
Acq: 09 Sep 2022 15:44

Instrument :
MSVOA_X
ClientSampleId :
ETGI-345

Tgt Ion:117 Resp: 82224
Ion Ratio Lower Upper
117 100
82 64.4 42.7 64.1#
119 31.6 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX031258.D
Acq: 09 Sep 2022 15:44

Tgt Ion:152 Resp: 34741
Ion Ratio Lower Upper
152 100
115 72.0 40.5 121.5
150 157.2 0.0 347.0

