

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090922\
 Data File : VX031260.D
 Acq On : 09 Sep 2022 16:31
 Operator : JC/MD
 Sample : N4495-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ETGI-345

Quant Time: Sep 12 00:58:51 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)

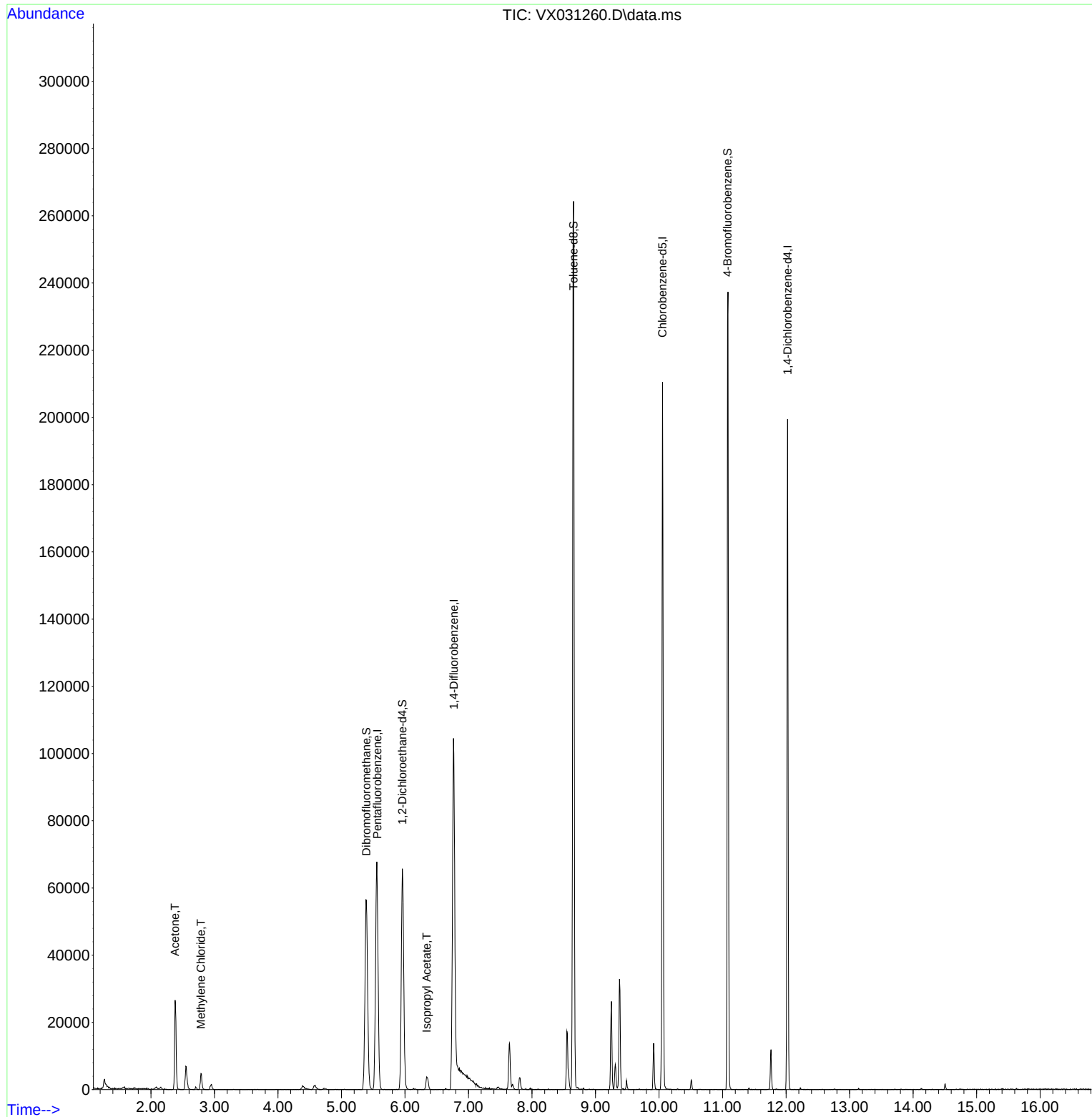
Internal Standards						
1) Pentafluorobenzene	5.562	168	52130	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	93324	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	83396	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	34999	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	76038	61.609	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 123.220%	
35) Dibromofluoromethane	5.391	113	48232	47.427	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.860%	
50) Toluene-d8	8.653	98	159550	43.181	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 86.360%	
62) 4-Bromofluorobenzene	11.079	95	64156	47.380	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 94.760%	
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	28643	67.026	ug/l	# 87
20) Methylene Chloride	2.788	84	2417	2.406	ug/l	# 86
43) Isopropyl Acetate	6.342	43	5186	2.434	ug/l	# 90

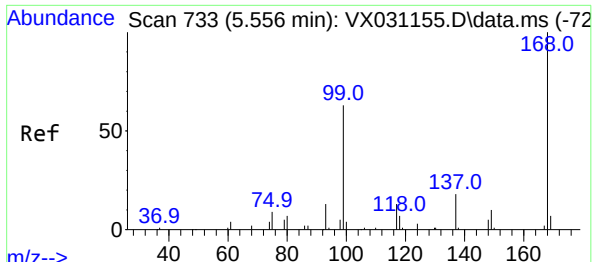
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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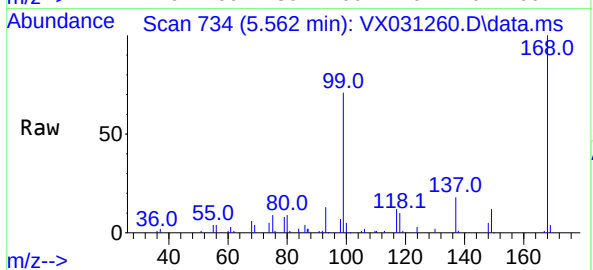
Quant Time: Sep 12 00:58:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 07 23:22:41 2022
Response via : Initial Calibration



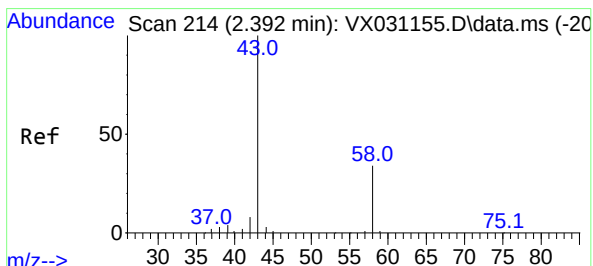
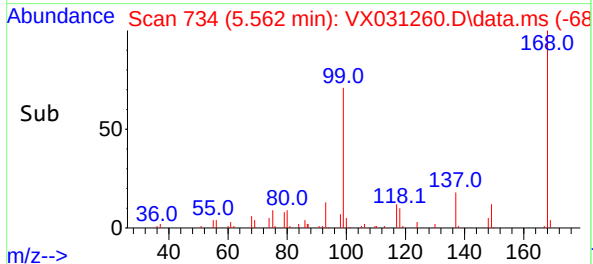
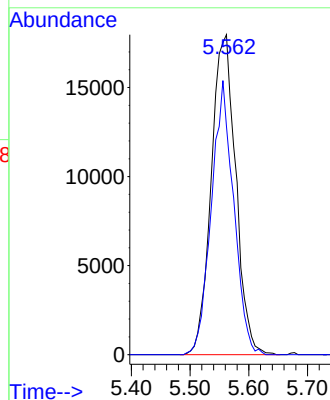


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

Instrument :
MSVOA_X
ClientSampleId :
ETGI-345

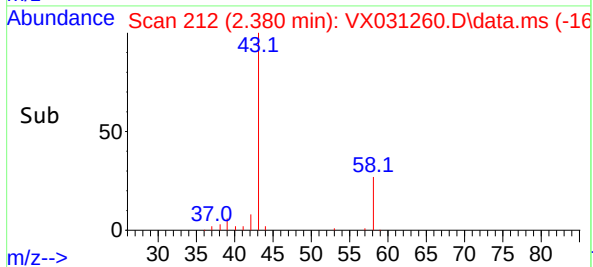
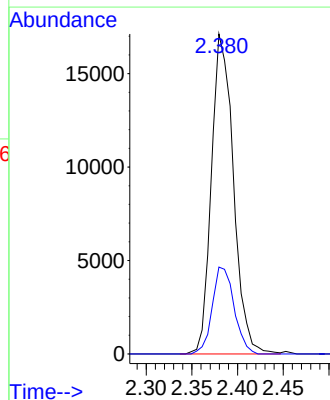
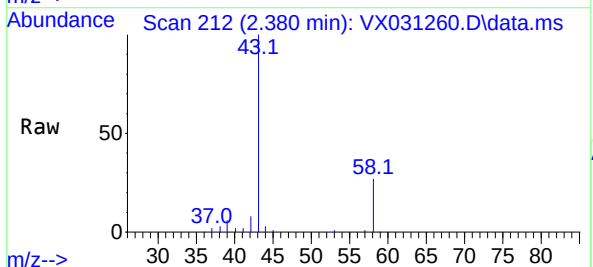


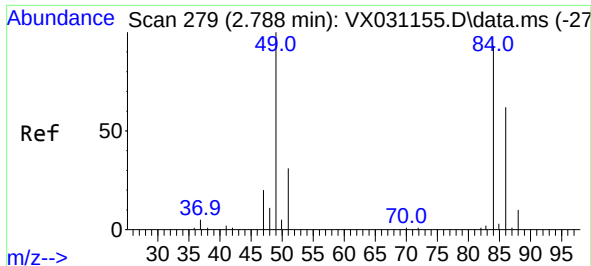
Tgt Ion:168 Resp: 52130
Ion Ratio Lower Upper
168 100
99 71.4 44.0 66.0#



#16
Acetone
Concen: 67.026 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.012 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

Tgt Ion: 43 Resp: 28643
Ion Ratio Lower Upper
43 100
58 27.1 27.7 41.5#

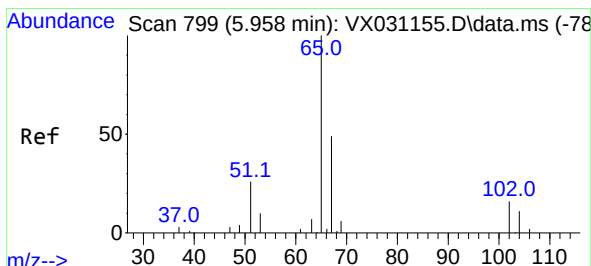
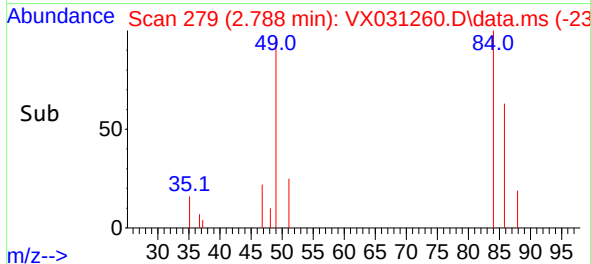
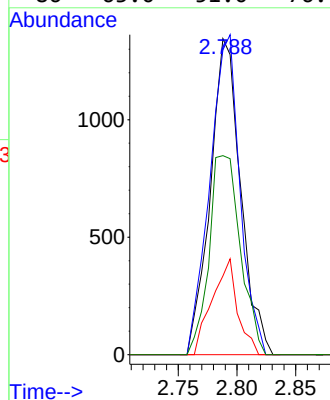
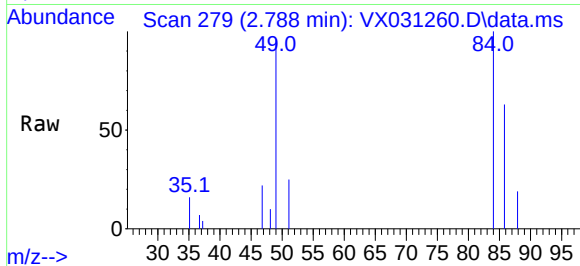




#20
Methylene Chloride
Concen: 2.406 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

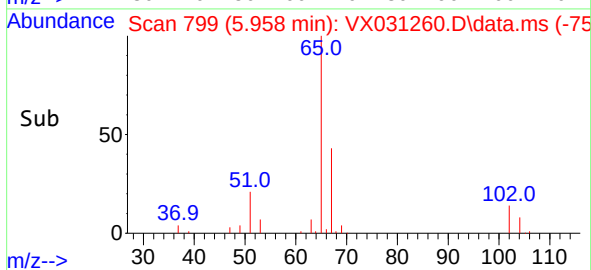
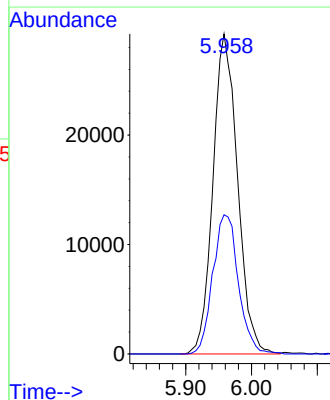
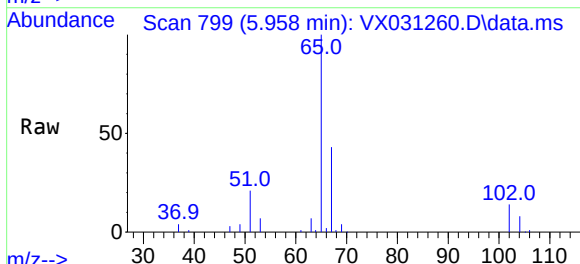
Instrument :
MSVOA_X
ClientSampleId :
ETGI-345

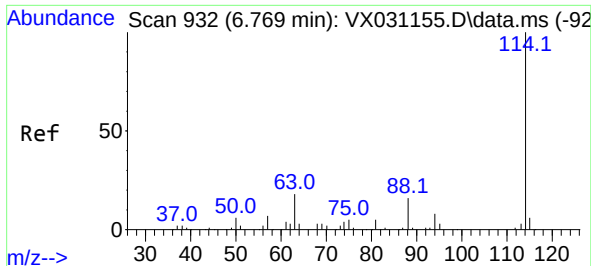
Tgt Ion: 84	Resp: 2417
Ion Ratio	Lower Upper
84 100	
49 96.4	93.8 140.6
51 24.9	29.4 44.0#
86 63.0	51.0 76.4



#33
1,2-Dichloroethane-d4
Concen: 61.609 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

Tgt Ion: 65	Resp: 76038
Ion Ratio	Lower Upper
65 100	
67 45.3	0.0 109.6

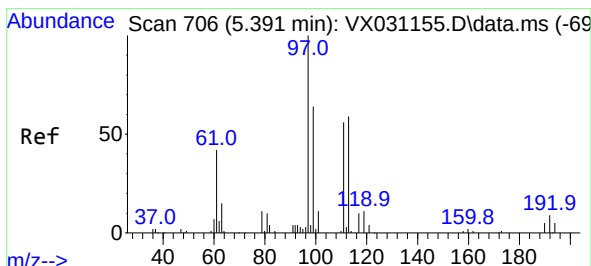
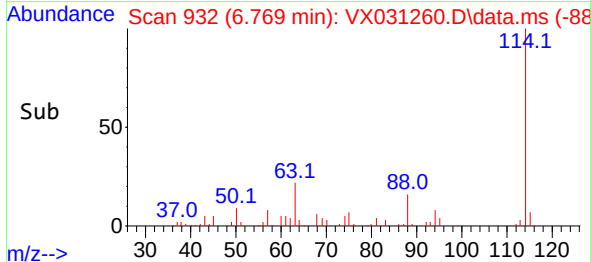
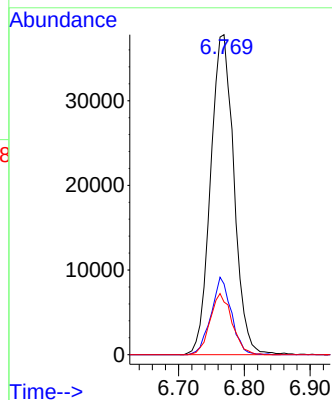
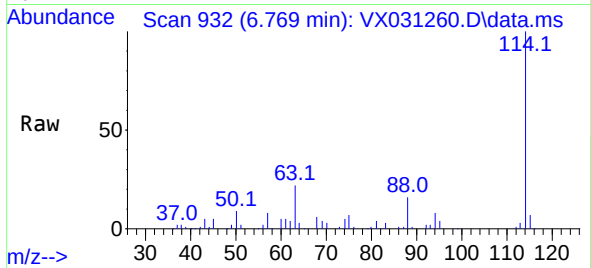




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

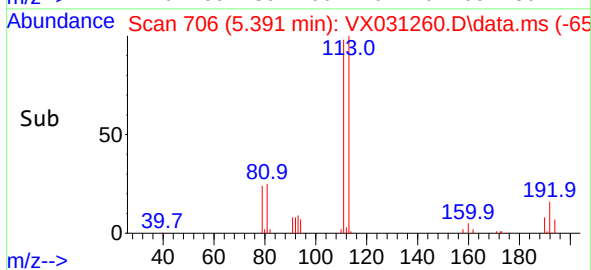
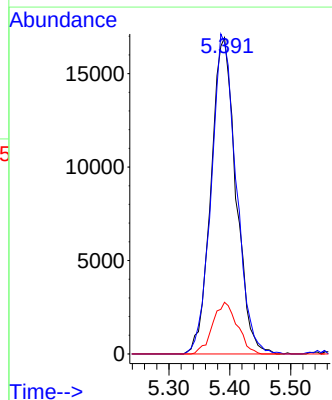
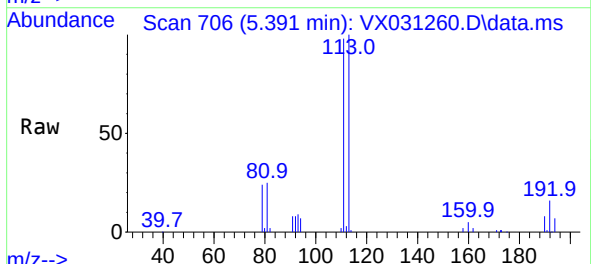
Instrument :
MSVOA_X
ClientSampleId :
ETGI-345

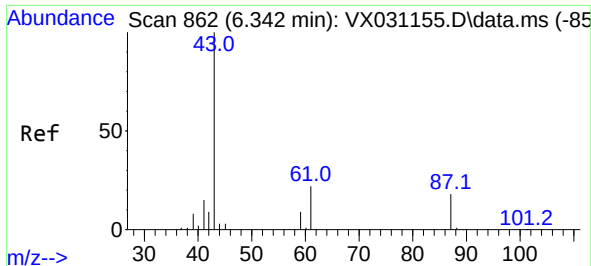
Tgt Ion:114 Resp: 93324
Ion Ratio Lower Upper
114 100
63 22.1 0.0 38.4
88 16.5 0.0 31.8



#35
Dibromofluoromethane
Concen: 47.427 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

Tgt Ion:113 Resp: 48232
Ion Ratio Lower Upper
113 100
111 100.8 83.2 124.8
192 16.1 14.8 22.2

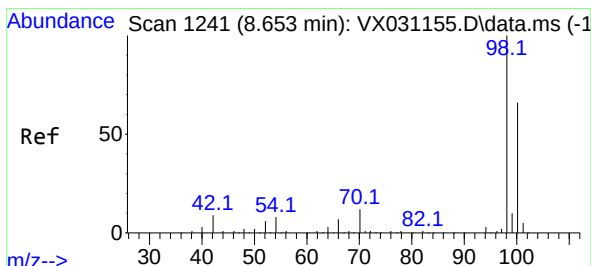
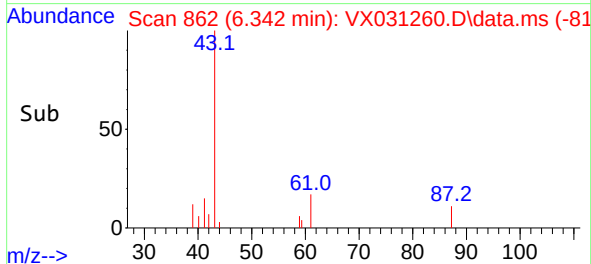
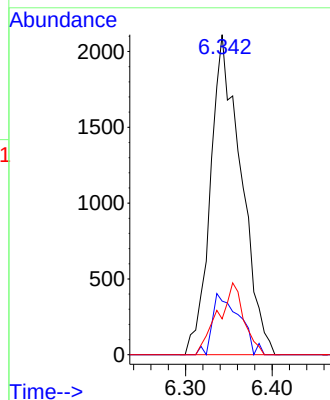
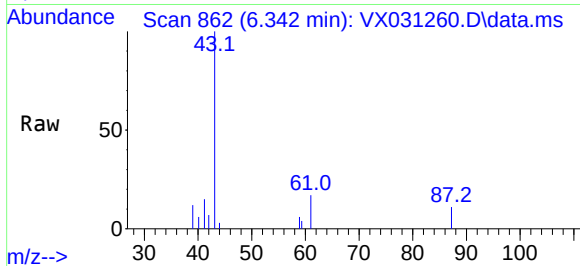




#43
Isopropyl Acetate
Concen: 2.434 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

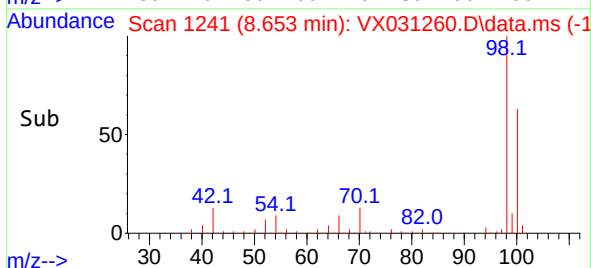
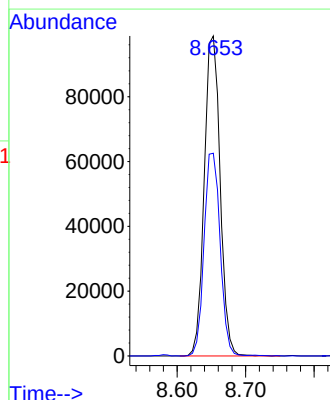
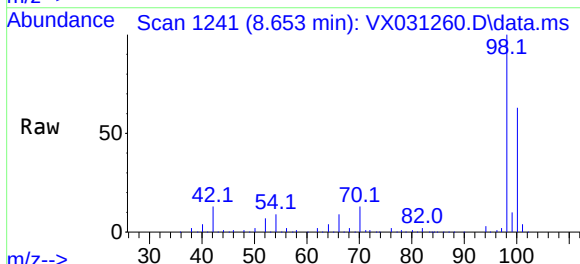
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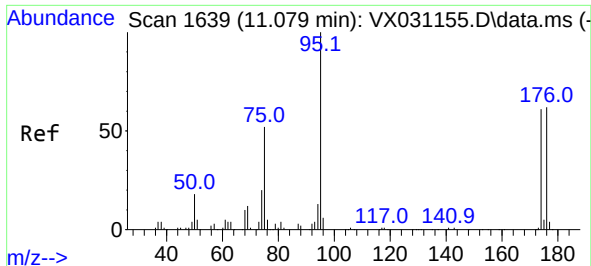
Tgt Ion: 43 Resp: 5186
Ion Ratio Lower Upper
43 100
61 16.8 16.5 24.7
87 19.0 11.1 16.7#



#50
Toluene-d8
Concen: 43.181 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

Tgt Ion: 98 Resp: 159550
Ion Ratio Lower Upper
98 100
100 64.0 52.3 78.5

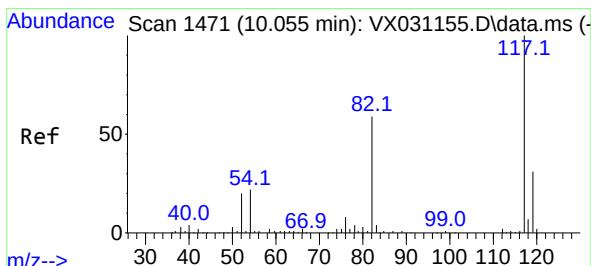
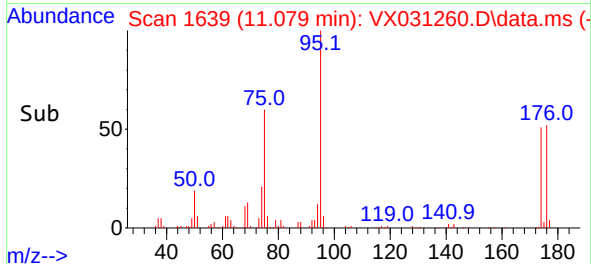
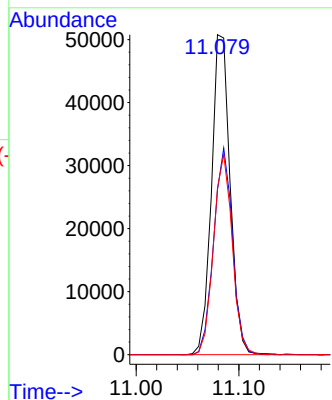
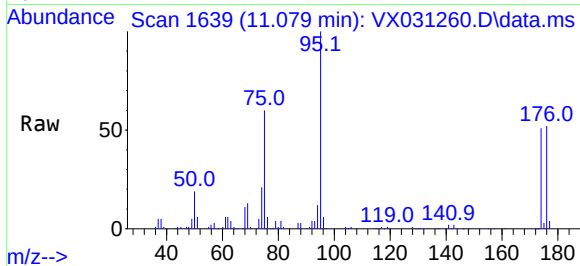




#62
4-Bromofluorobenzene
Concen: 47.380 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

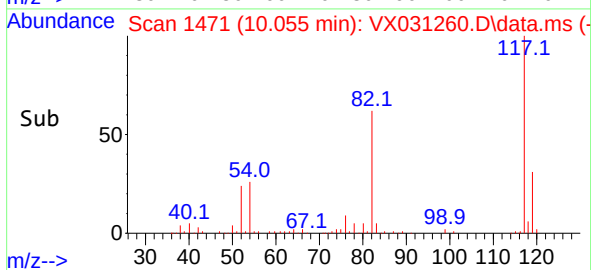
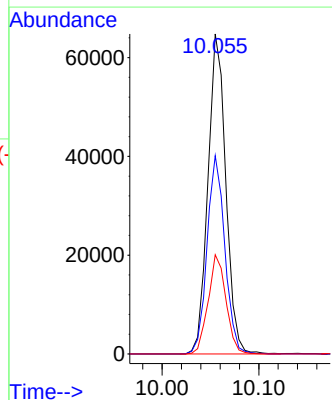
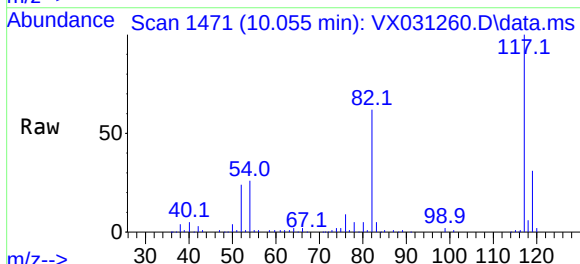
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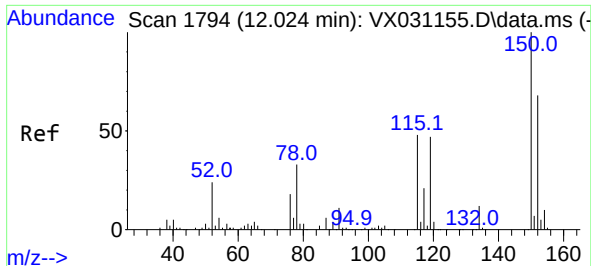
Tgt Ion: 95 Resp: 64156
Ion Ratio Lower Upper
95 100
174 65.2 0.0 149.0
176 62.7 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031260.D
Acq: 09 Sep 2022 16:31

Tgt Ion: 117 Resp: 83396
Ion Ratio Lower Upper
117 100
82 62.0 42.7 64.1
119 31.0 25.4 38.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031260.D

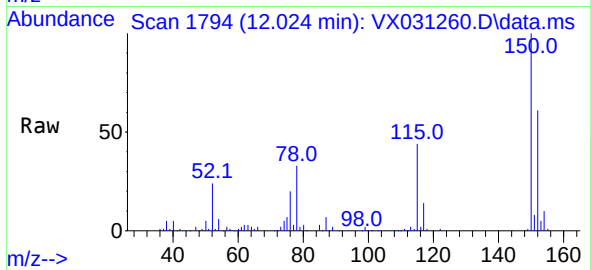
Acq: 09 Sep 2022 16:31

Instrument :

MSVOA_X

ClientSampleId :

ETGI-345



Tgt Ion:152 Resp: 34999

Ion Ratio Lower Upper

152 100

115 71.8 40.5 121.5

150 162.6 0.0 347.0

