

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050422\
 Data File : VY008652.D
 Acq On : 05 May 2022 07:55
 Operator : KP/MD
 Sample : N2650-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ETGI-349

Quant Time: May 05 09:06:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 03 01:57:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	0.000	168	0	0.000	ug/l	-7.79
34) 1,4-Difluorobenzene	0.000	114	0	0.000	ug/l	-8.69
63) Chlorobenzene-d5	11.642	117	6521	50.000	ug/l	0.15
72) 1,4-Dichlorobenzene-d4	13.416	152	773	50.000	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.100	65	19	0.000	ug/l	-0.04
Spiked Amount	50.000	Range	50 - 163	Recovery	=	0.000%#
35) Dibromofluoromethane	0.000	113	0	0.000	ug/l	
Spiked Amount	50.000	Range	54 - 147	Recovery	=	0.000%#
50) Toluene-d8	10.331	98	77	0.000	ug/l	0.15
Spiked Amount	50.000	Range	49 - 140	Recovery	=	0.000%#
62) 4-Bromofluorobenzene	12.556	95	4245	0.000	ug/l	0.07
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#

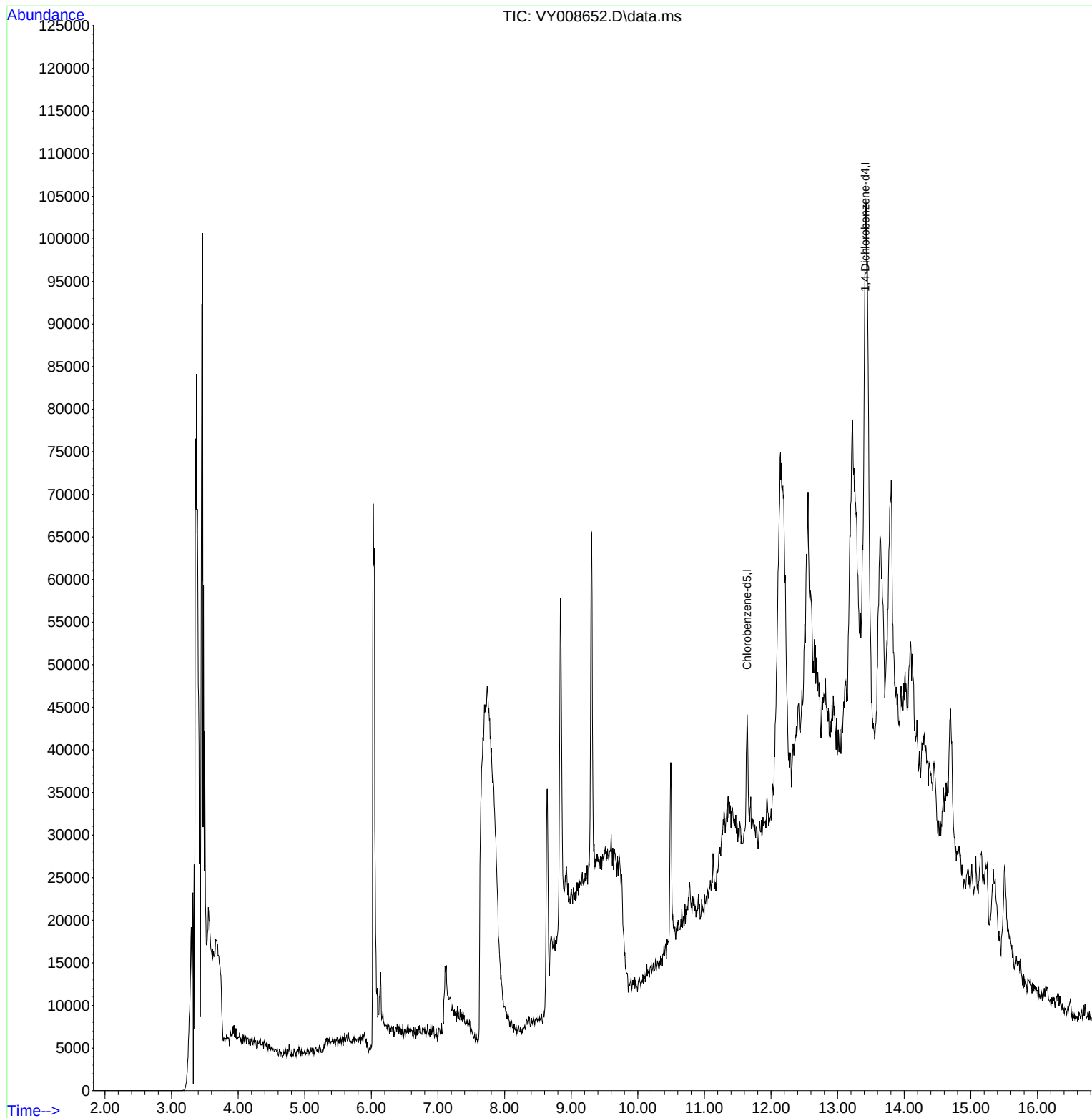
Target Compounds	Qvalue

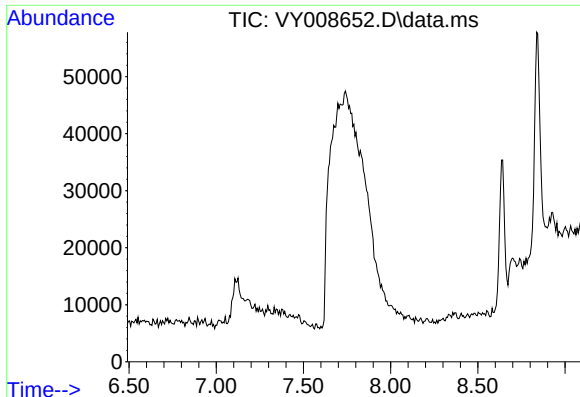
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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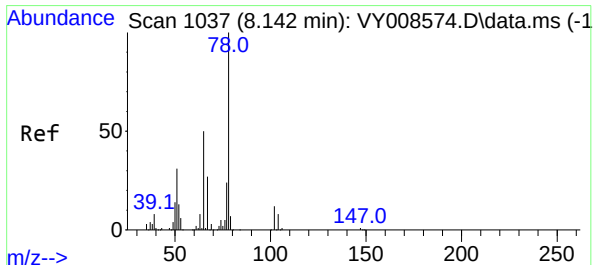
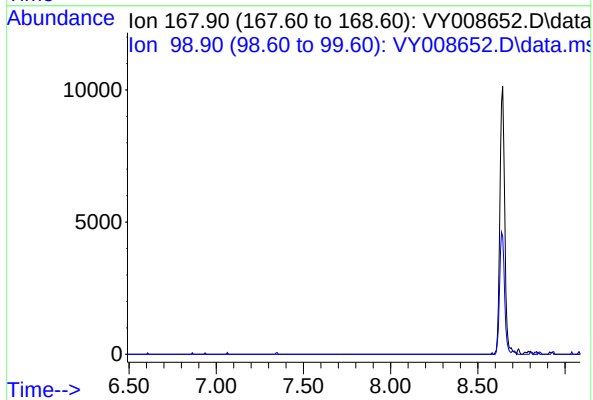




#1
Pentafluorobenzene
Concen: 0.000 ug/l
Expected RT: 7.79 min
Lab File: VY008652.D
Acq: 05 May 2022 07:55

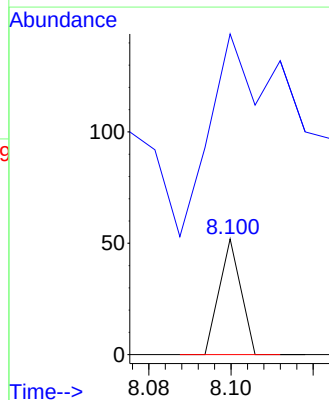
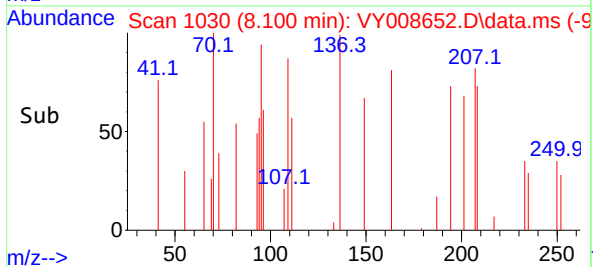
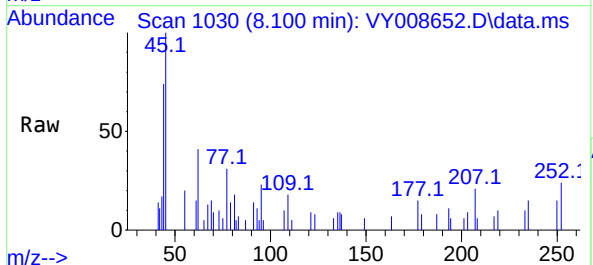
Instrument :
MSVOA_Y
ClientSampleId :
ETGI-349

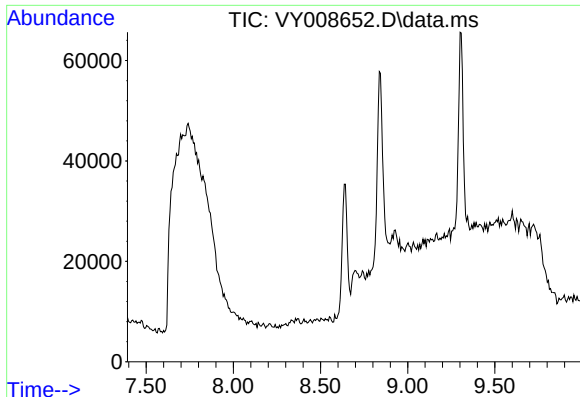
Tgt Ion: 168
Sig Exp Ratio
168 100
99 58.6



#33
1,2-Dichloroethane-d4
Concen: 0.000 ug/l
RT: 8.100 min Scan# 1030
Delta R.T. -0.043 min
Lab File: VY008652.D
Acq: 05 May 2022 07:55

Tgt Ion: 65 Resp: 19
Ion Ratio Lower Upper
65 100
67 763.2 0.0 99.4#

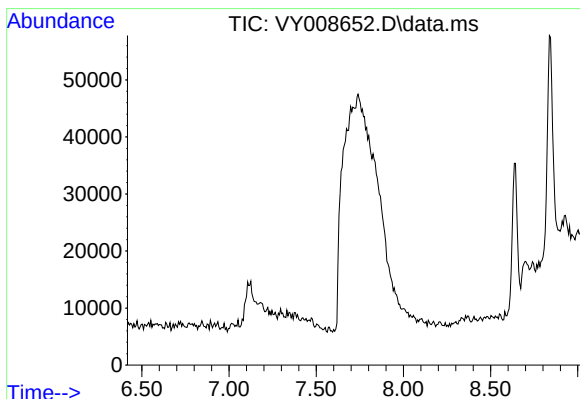
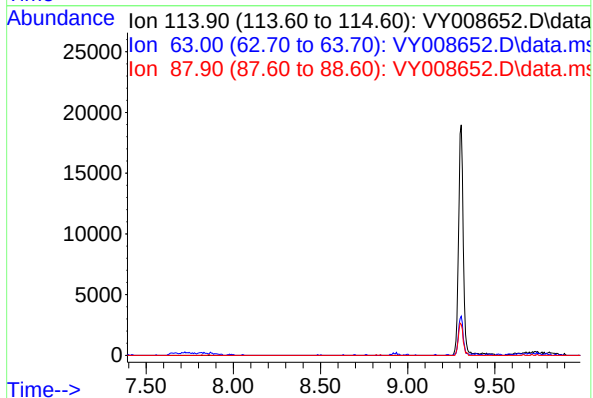




#34
 1,4-Difluorobenzene
 Concen: 0.000 ug/l
 Expected RT: 8.69 min
 Lab File: VY008652.D
 Acq: 05 May 2022 07:55

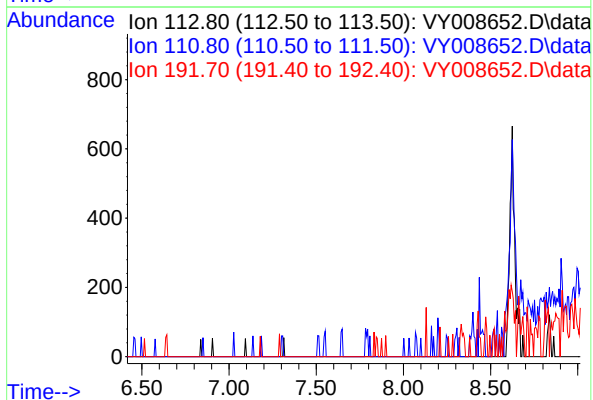
Instrument :
 MSVOA_Y
 ClientSampleId :
 ETGI-349

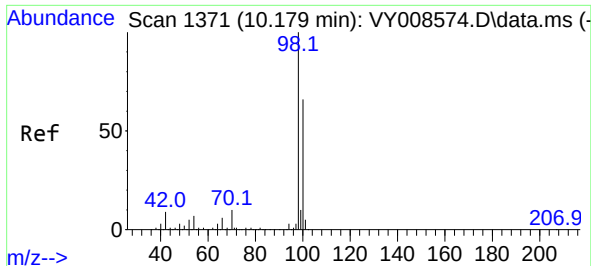
Tgt Ion: 114
 Sig Exp Ratio
 114 100
 63 21.6
 88 15.9



#35
 Dibromofluoromethane
 Concen: 0.000 ug/l
 Expected RT: 7.72 min
 Lab File: VY008652.D
 Acq: 05 May 2022 07:55

Tgt Ion: 113
 Sig Exp Ratio
 113 100
 111 103.3
 192 22.0

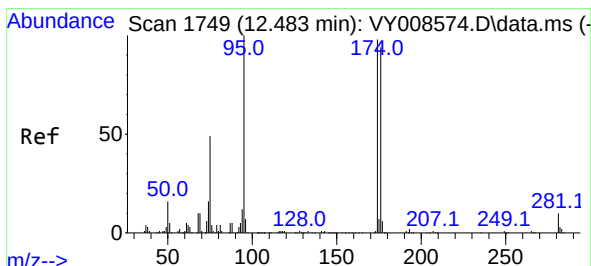
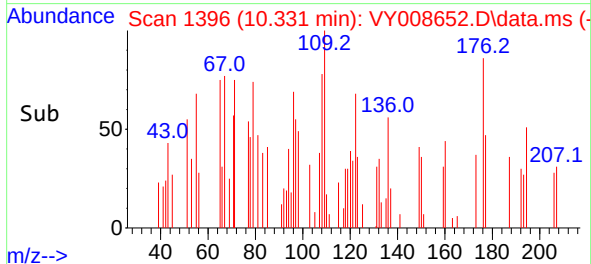
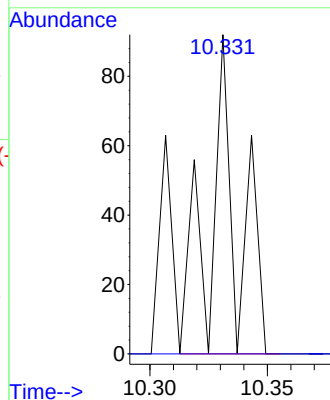
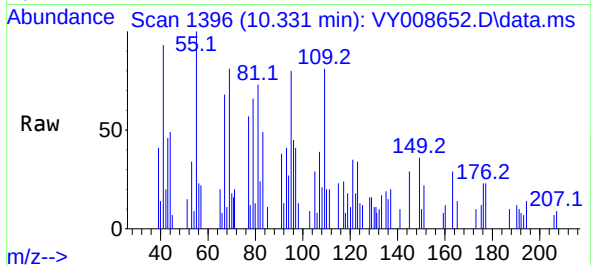




#50
Toluene-d8
Concen: 0.000 ug/l
RT: 10.331 min Scan# 11
Delta R.T. 0.152 min
Lab File: VY008652.D
Acq: 05 May 2022 07:55

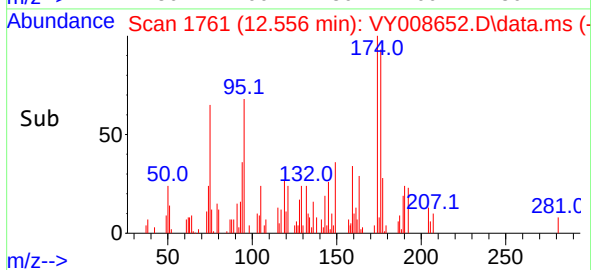
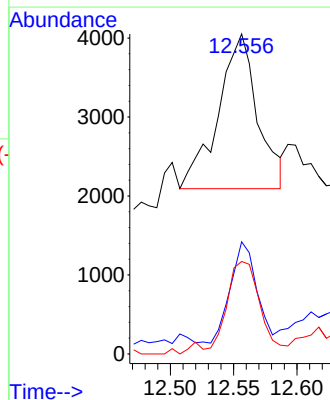
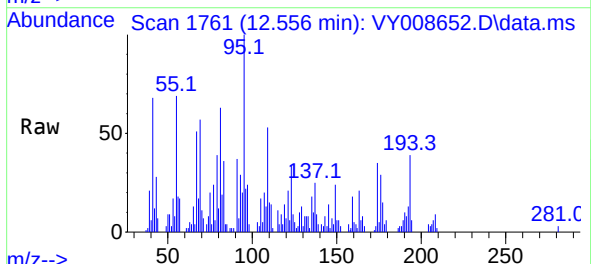
Instrument :
MSVOA_Y
ClientSampleId :
ETGI-349

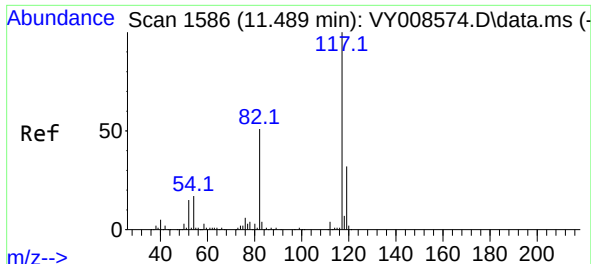
Tgt Ion: 98 Resp: 77
Ion Ratio Lower Upper
98 100
100 0.0 50.2 75.2#



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
RT: 12.556 min Scan# 1761
Delta R.T. 0.073 min
Lab File: VY008652.D
Acq: 05 May 2022 07:55

Tgt Ion: 95 Resp: 4245
Ion Ratio Lower Upper
95 100
174 47.6 0.0 177.0
176 53.3 0.0 175.8

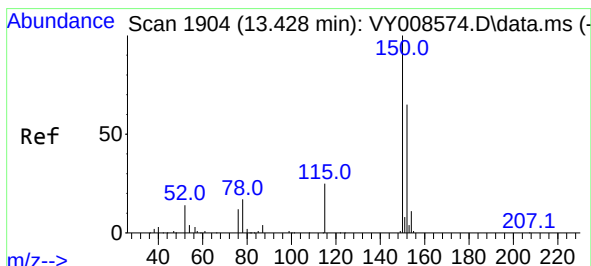
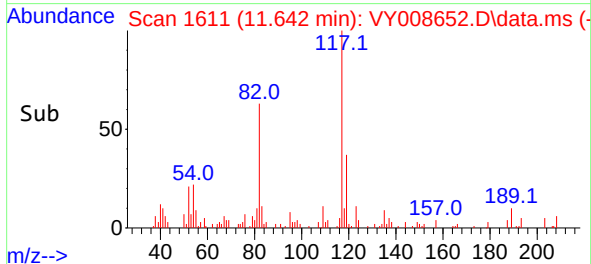
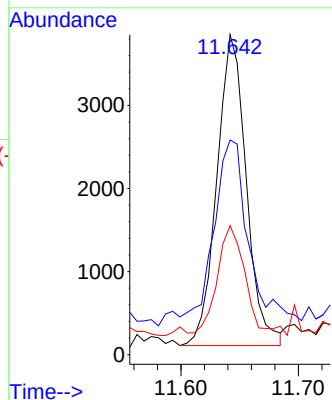
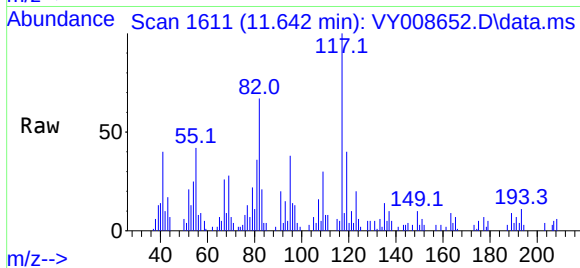




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.642 min Scan# 117
Delta R.T. 0.152 min
Lab File: VY008652.D
Acq: 05 May 2022 07:55

Instrument :
MSVOA_Y
ClientSampleId :
ETGI-349

Tgt Ion:	117	Resp:	6521
Ion	Ratio	Lower	Upper
117	100		
82	56.9	43.0	64.4
119	32.5	25.4	38.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.416 min Scan# 1902
Delta R.T. -0.012 min
Lab File: VY008652.D
Acq: 05 May 2022 07:55

Tgt Ion:	152	Resp:	773
Ion	Ratio	Lower	Upper
152	100		
115	30.9	28.2	84.7
150	24.8	0.0	347.6

