

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092822\
 Data File : VX031747.D
 Acq On : 29 Sep 2022 00:13
 Operator : JC/MD
 Sample : N4863-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

Quant Time: Sep 29 04:36:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	121975	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	199069	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209744	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117865	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	134758	52.054	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.100%	
35) Dibromofluoromethane	5.385	113	111701	47.093	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.180%	
50) Toluene-d8	8.647	98	426959	49.650	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 99.300%	
62) 4-Bromofluorobenzene	11.079	95	143202	45.435	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.880%	

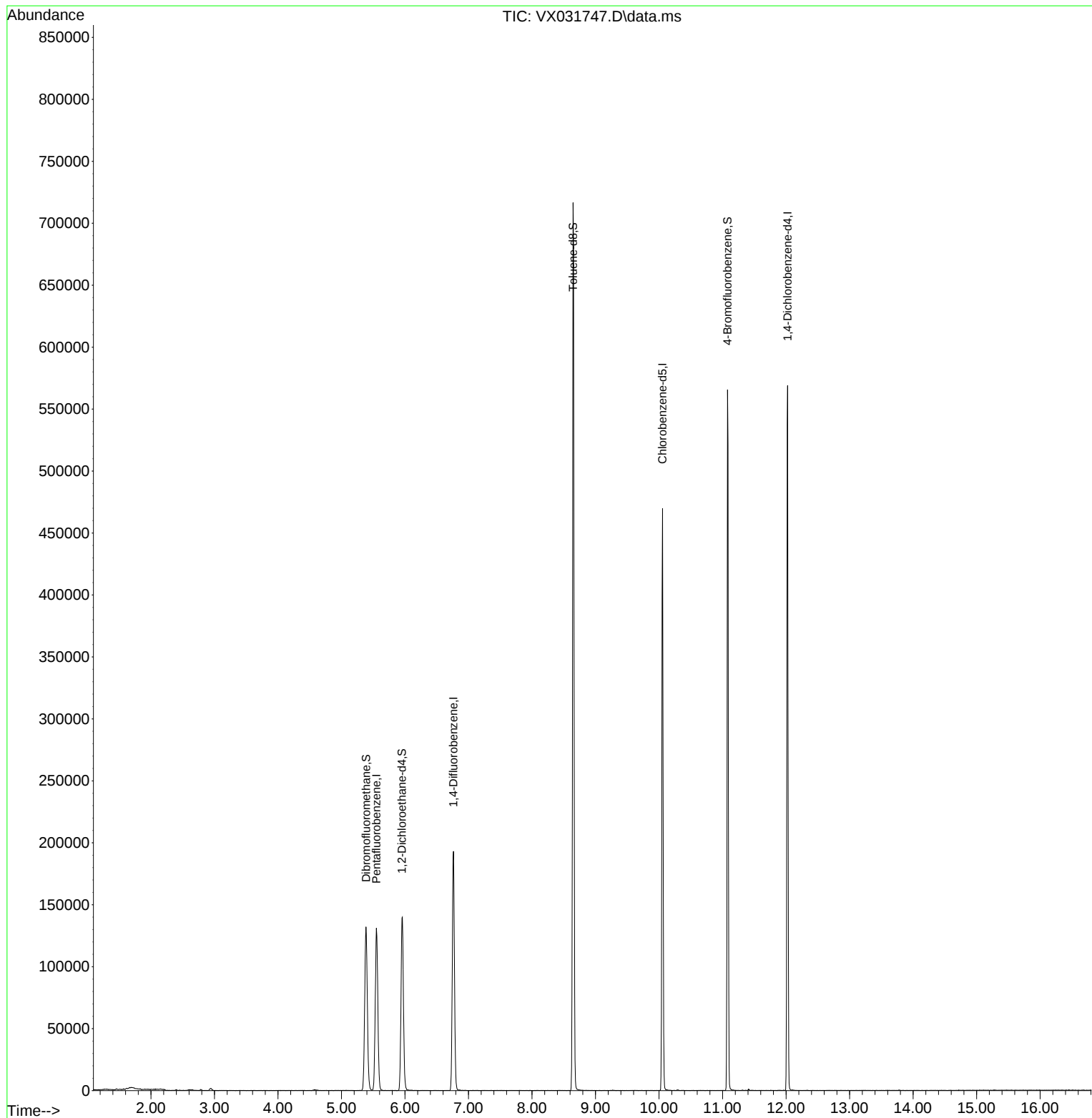
Target Compounds	Qvalue

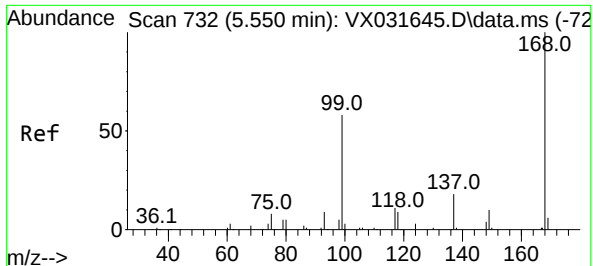
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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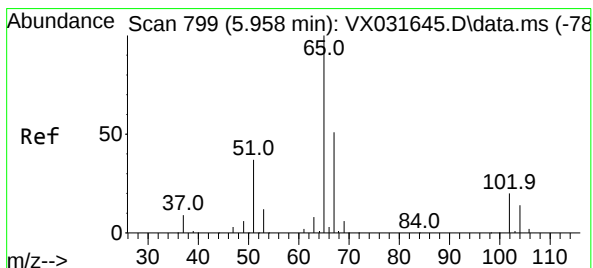
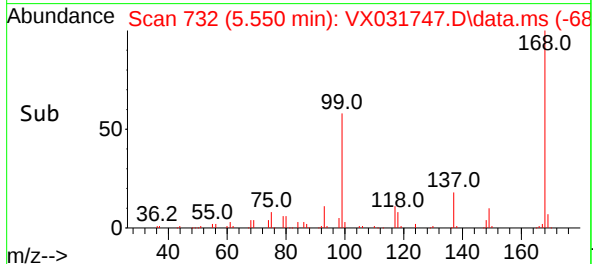
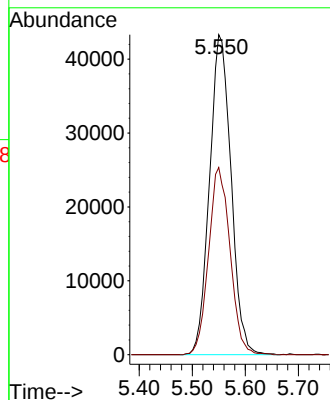
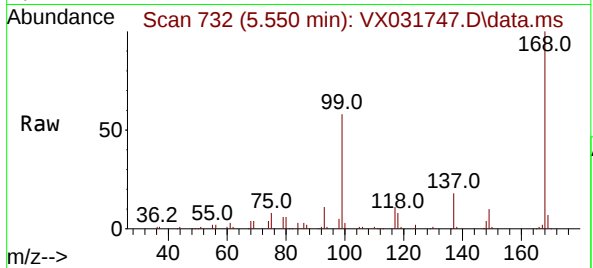




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.006 min
Lab File: VX031747.D
Acq: 29 Sep 2022 00:13

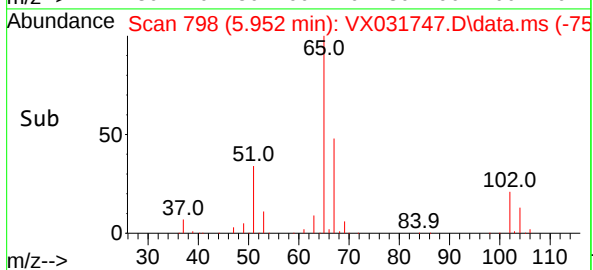
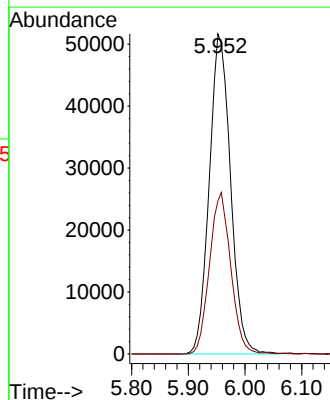
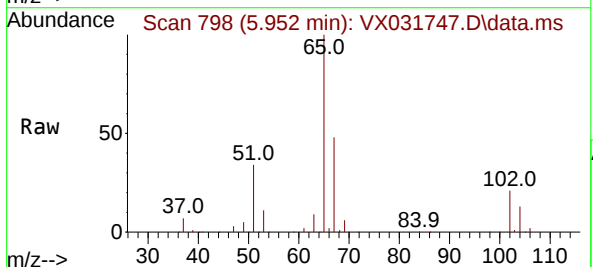
Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

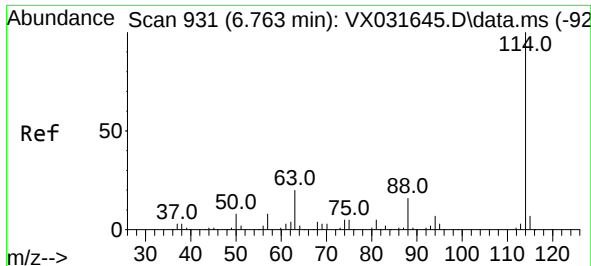
Tgt Ion:168 Resp: 121975
Ion Ratio Lower Upper
168 100
99 58.5 48.8 73.2



#33
1,2-Dichloroethane-d4
Concen: 52.054 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX031747.D
Acq: 29 Sep 2022 00:13

Tgt Ion: 65 Resp: 134758
Ion Ratio Lower Upper
65 100
67 50.3 0.0 102.4

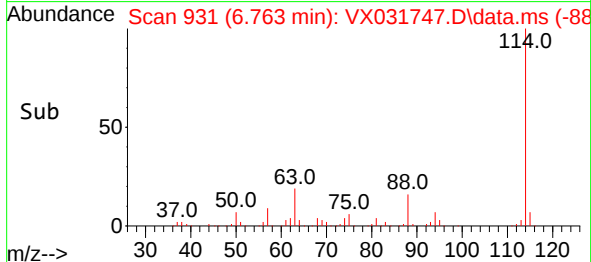
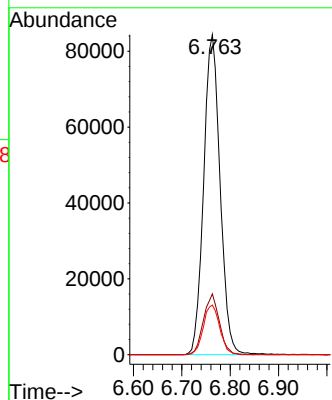
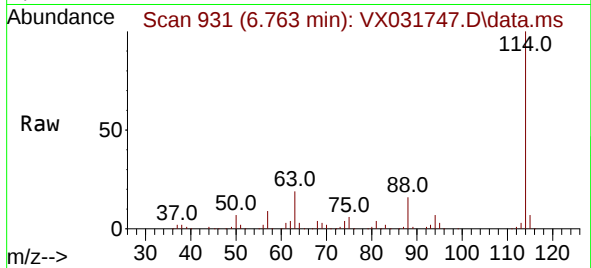




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.763 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: VX031747.D
 Acq: 29 Sep 2022 00:13

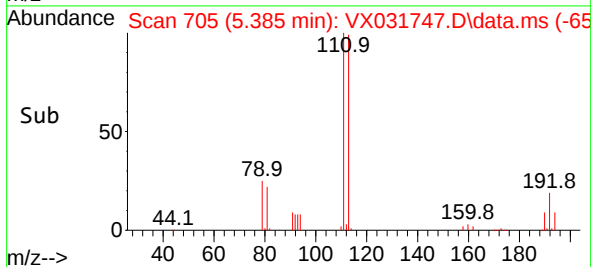
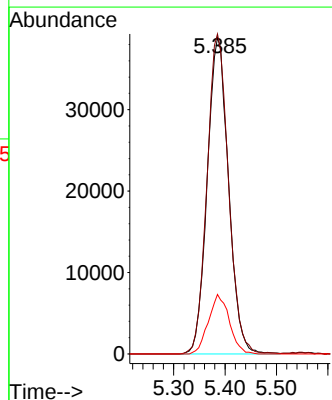
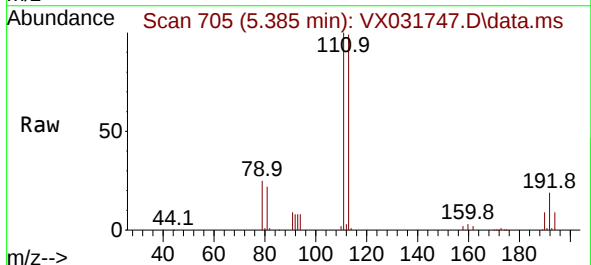
Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

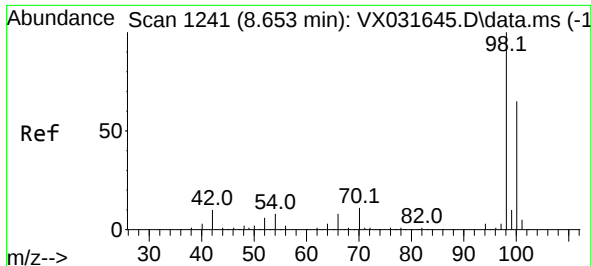
Tgt Ion:114 Resp: 199069
 Ion Ratio Lower Upper
 114 100
 63 19.0 0.0 42.6
 88 15.5 0.0 33.0



#35
 Dibromofluoromethane
 Concen: 47.093 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. -0.006 min
 Lab File: VX031747.D
 Acq: 29 Sep 2022 00:13

Tgt Ion:113 Resp: 111701
 Ion Ratio Lower Upper
 113 100
 111 101.7 82.4 123.6
 192 18.5 14.1 21.1





#50

Toluene-d8

Concen: 49.650 ug/l

RT: 8.647 min Scan# 1

Delta R.T. -0.006 min

Lab File: VX031747.D

Acq: 29 Sep 2022 00:13

Instrument :

MSVOA_X

ClientSampleId :

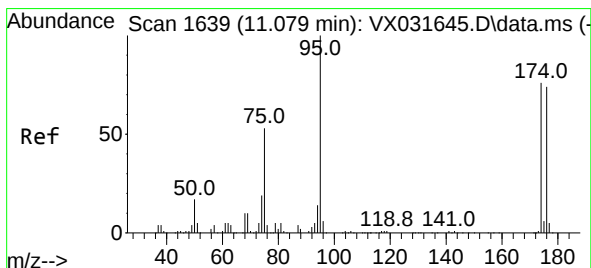
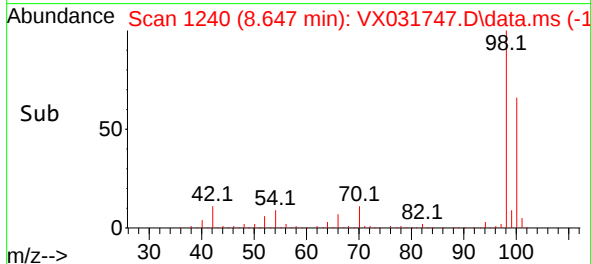
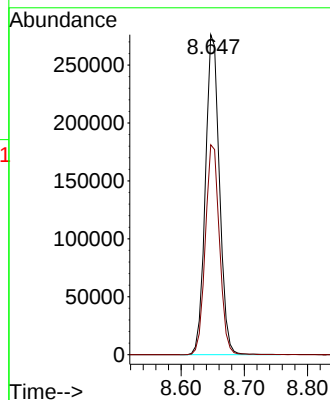
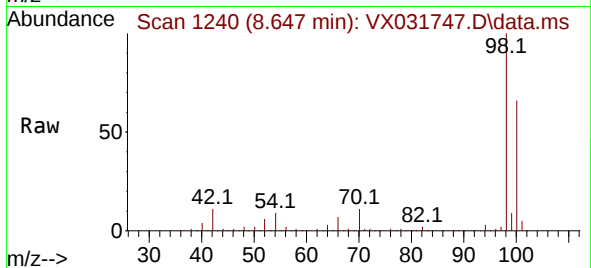
TRIP-BLANK

Tgt Ion: 98 Resp: 426959

Ion Ratio Lower Upper

98 100

100 66.0 52.5 78.7



#62

4-Bromofluorobenzene

Concen: 45.435 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031747.D

Acq: 29 Sep 2022 00:13

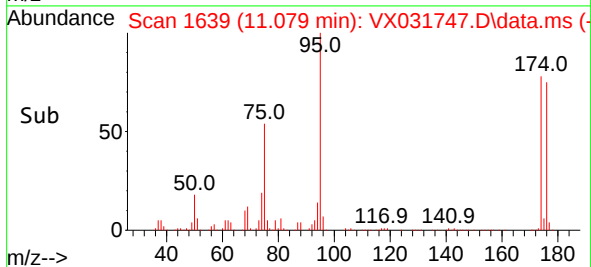
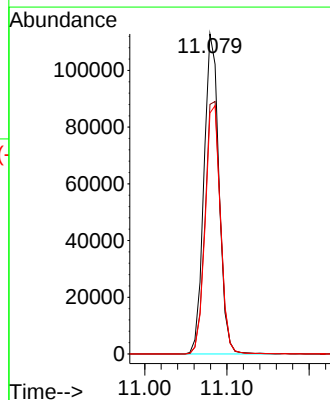
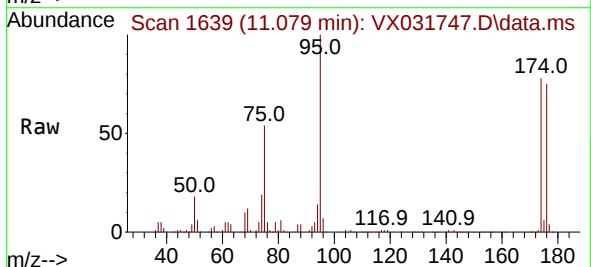
Tgt Ion: 95 Resp: 143202

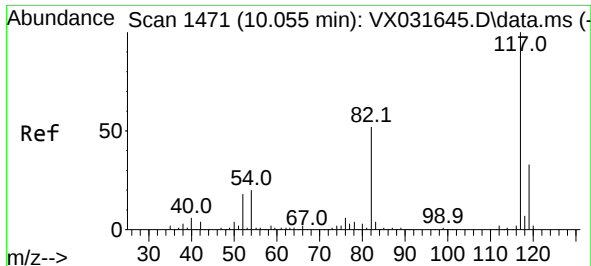
Ion Ratio Lower Upper

95 100

174 80.8 0.0 153.2

176 78.8 0.0 144.0

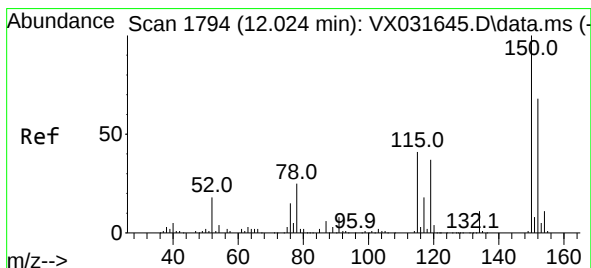
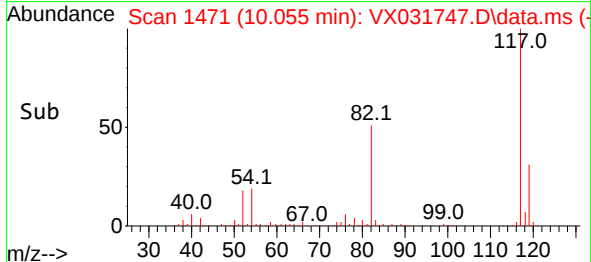
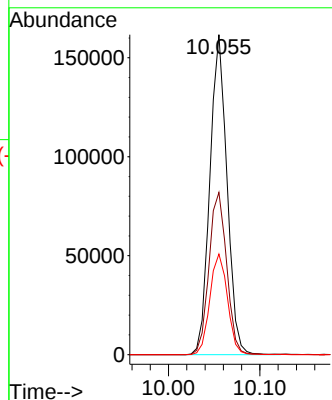
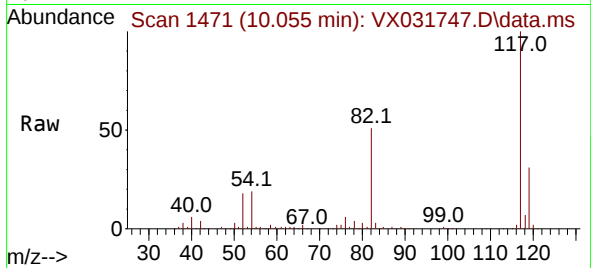




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031747.D
Acq: 29 Sep 2022 00:13

Instrument :
MSVOA_X
ClientSampleId :
TRIP-BLANK

Tgt Ion:117 Resp: 209744
Ion Ratio Lower Upper
117 100
82 50.7 46.8 70.2
119 31.5 26.4 39.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX031747.D
Acq: 29 Sep 2022 00:13

Tgt Ion:152 Resp: 117865
Ion Ratio Lower Upper
152 100
115 58.0 43.4 130.1
150 155.4 0.0 346.8

