

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050222\
 Data File : VX028480.D
 Acq On : 02 May 2022 17:59
 Operator : JC/MD
 Sample : N2662-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DEWATERING-EFF-050222

Quant Time: May 03 04:53:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	370352	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	645896	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	635249	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	299066	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	274667	56.879	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	113.760%
35) Dibromofluoromethane	5.385	113	246508	54.421	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	108.840%
50) Toluene-d8	8.653	98	916553	52.683	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.360%
62) 4-Bromofluorobenzene	11.079	95	330241	49.645	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	99.300%

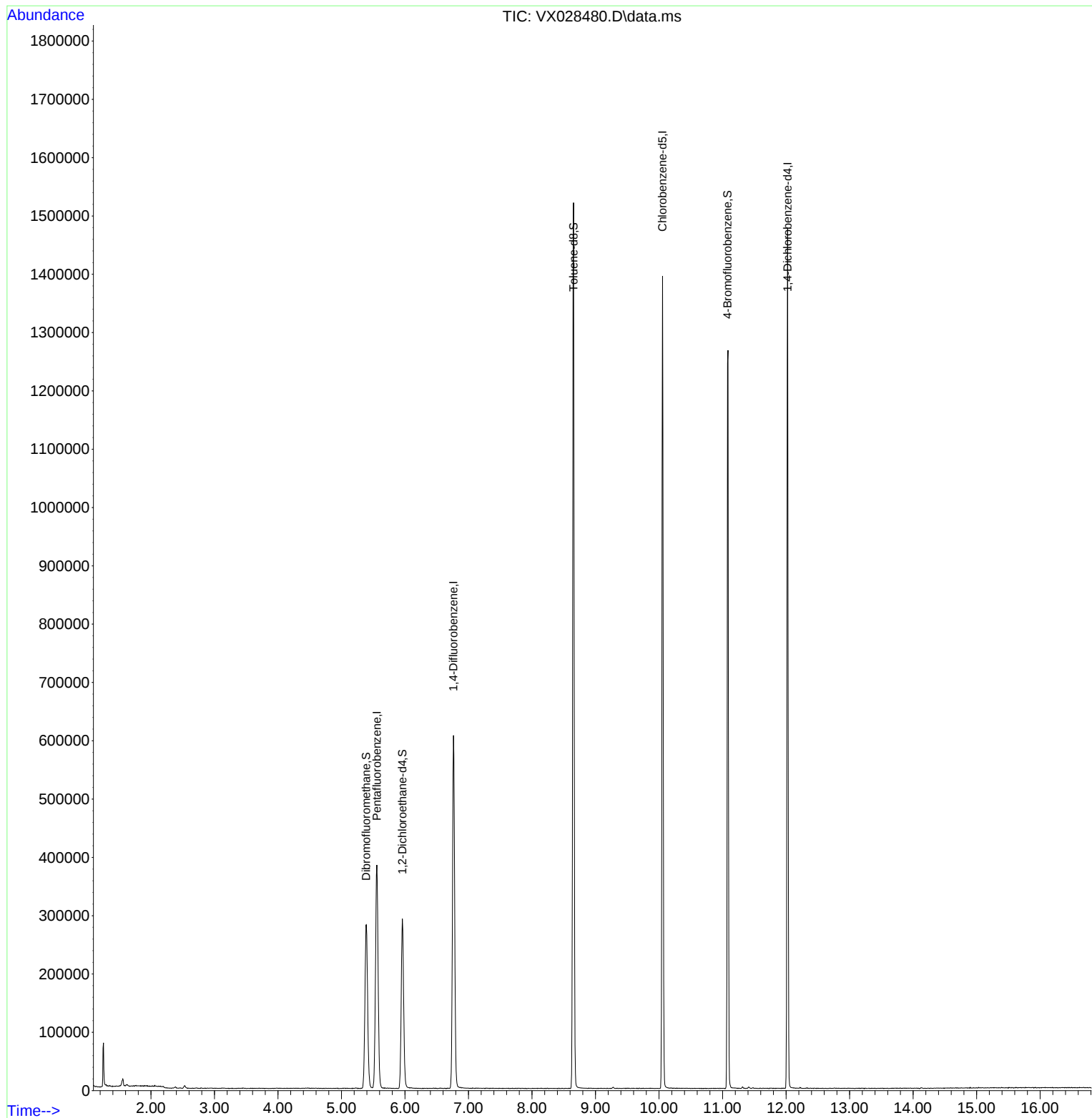
Target Compounds	Qvalue

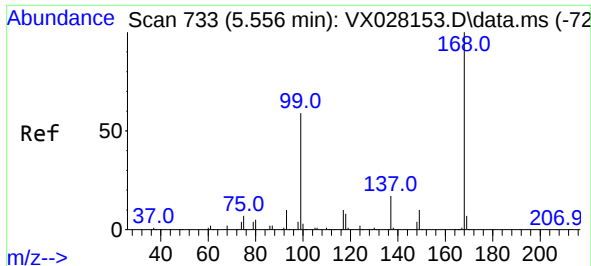
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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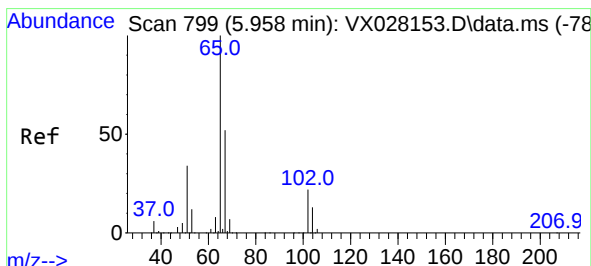
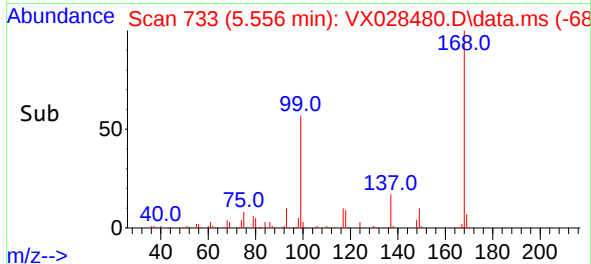
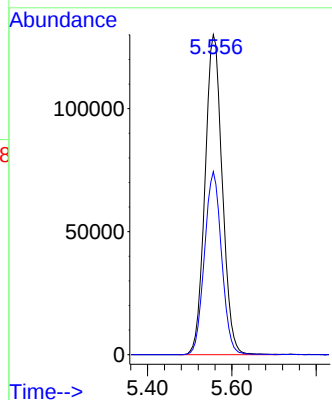
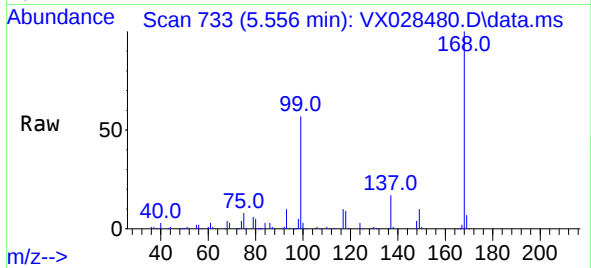




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.000 min
Lab File: VX028480.D
Acq: 02 May 2022 17:59

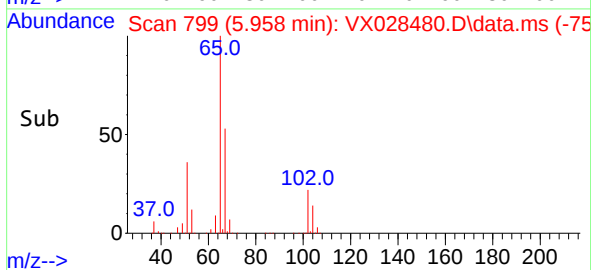
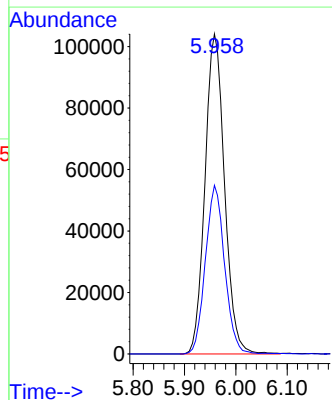
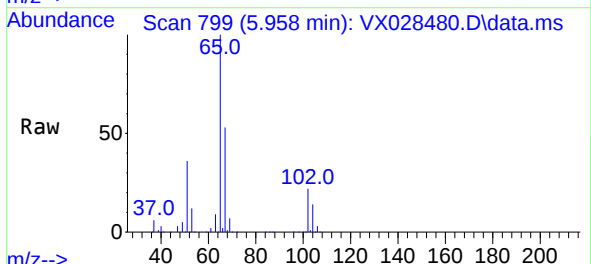
Instrument :
MSVOA_X
ClientSampleId :
DEWATERING-EFF-050222

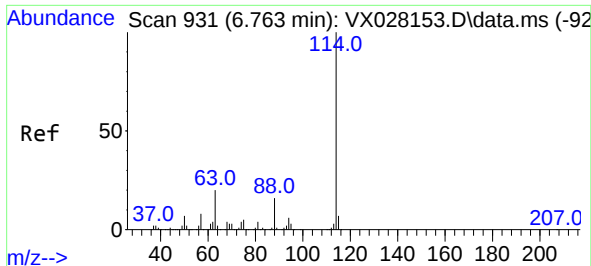
Tgt Ion:168 Resp: 370352
Ion Ratio Lower Upper
168 100
99 57.2 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 56.879 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028480.D
Acq: 02 May 2022 17:59

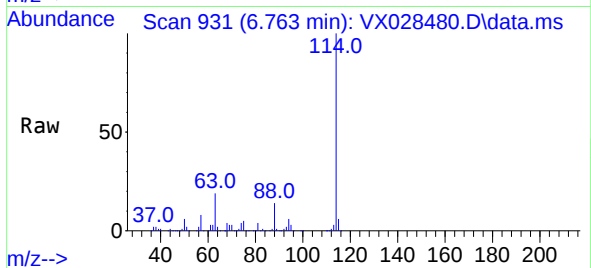
Tgt Ion: 65 Resp: 274667
Ion Ratio Lower Upper
65 100
67 51.9 0.0 107.4



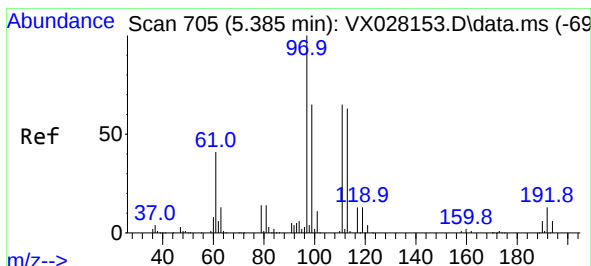
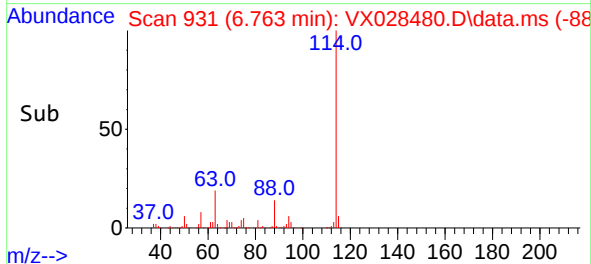
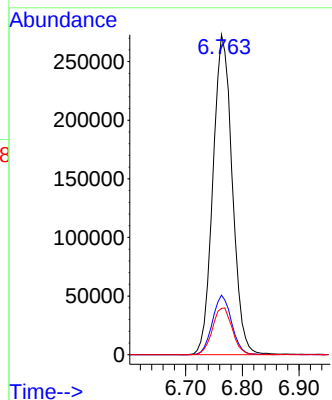


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028480.D
Acq: 02 May 2022 17:59

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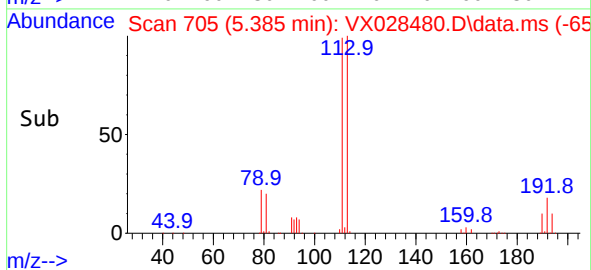
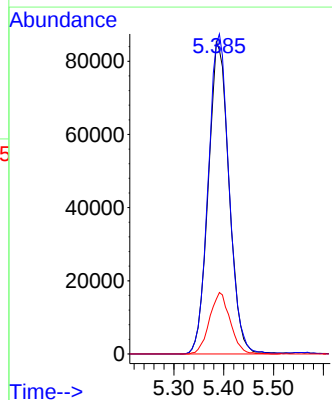
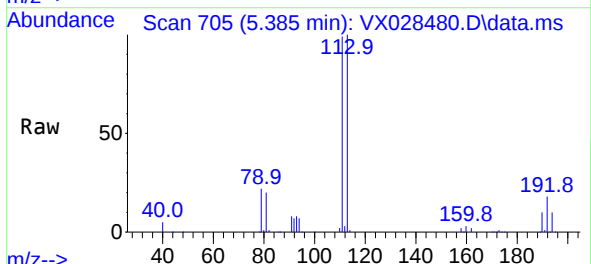


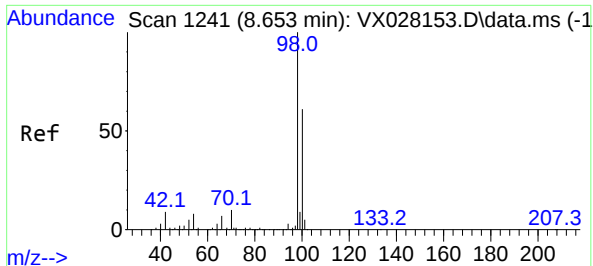
Tgt Ion:114 Resp: 645896
Ion Ratio Lower Upper
114 100
63 18.6 0.0 36.8
88 14.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 54.421 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028480.D
Acq: 02 May 2022 17:59

Tgt Ion:113 Resp: 246508
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 19.6 16.9 25.3

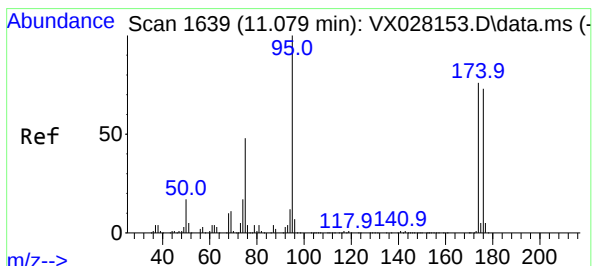
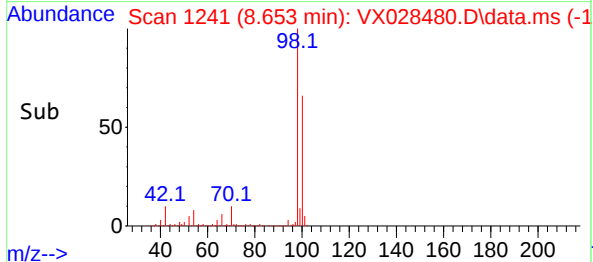
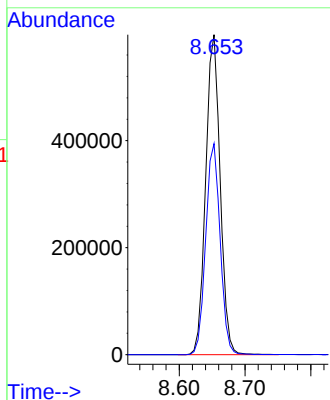
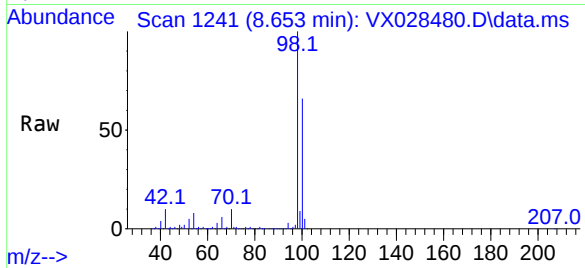




#50
Toluene-d8
Concen: 52.683 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX028480.D
Acq: 02 May 2022 17:59

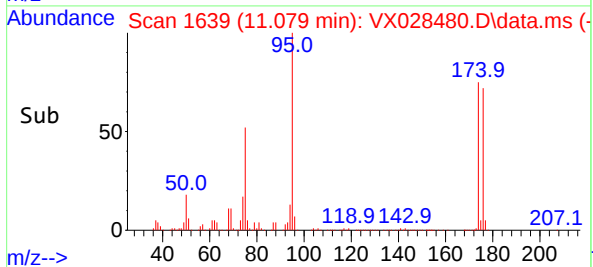
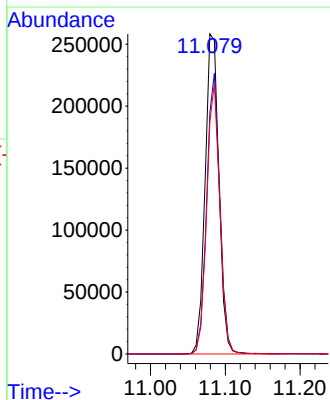
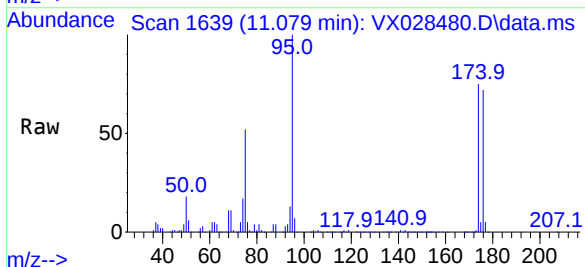
Instrument :
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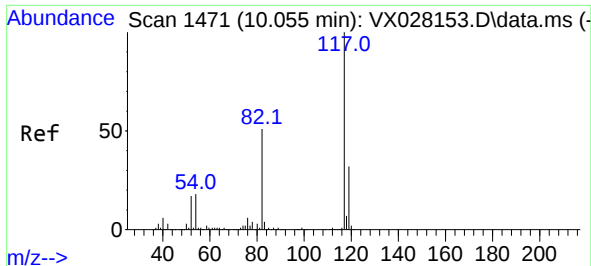
Tgt Ion: 98 Resp: 916553
Ion Ratio Lower Upper
98 100
100 65.8 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 49.645 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX028480.D
Acq: 02 May 2022 17:59

Tgt Ion: 95 Resp: 330241
Ion Ratio Lower Upper
95 100
174 84.2 0.0 163.0
176 80.3 0.0 155.0

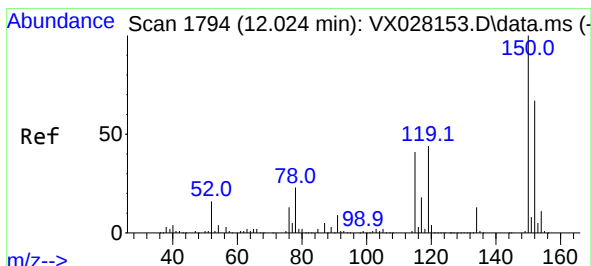
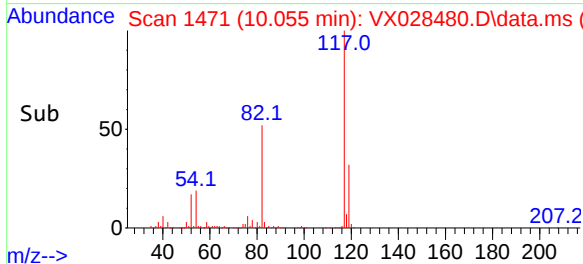
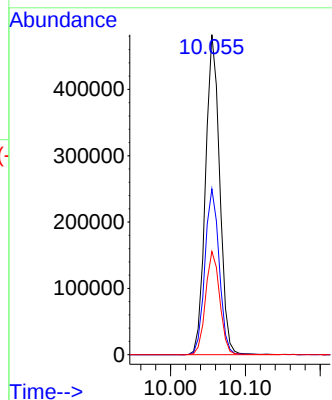
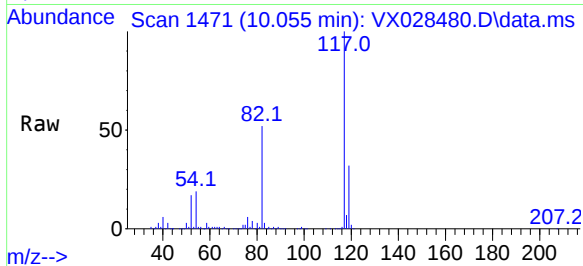




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028480.D
Acq: 02 May 2022 17:59

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:117 Resp: 635249
Ion Ratio Lower Upper
117 100
82 51.8 41.8 62.8
119 32.2 24.8 37.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028480.D
Acq: 02 May 2022 17:59

Tgt Ion:152 Resp: 299066
Ion Ratio Lower Upper
152 100
115 57.7 37.5 112.7
150 157.6 0.0 338.2

