

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090722\
 Data File : VX031205.D
 Acq On : 08 Sep 2022 11:50
 Operator : JC/MD
 Sample : N4373-01RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB05-20220824RE

Quant Time: Sep 08 14:00:48 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	66347	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	117146	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	110880	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	44608	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	100098	63.724	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 127.440%#	
35) Dibromofluoromethane	5.385	113	69220	54.223	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 108.440%	
50) Toluene-d8	8.653	98	238953	51.520	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 103.040%	
62) 4-Bromofluorobenzene	11.079	95	92115	54.195	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 108.380%	

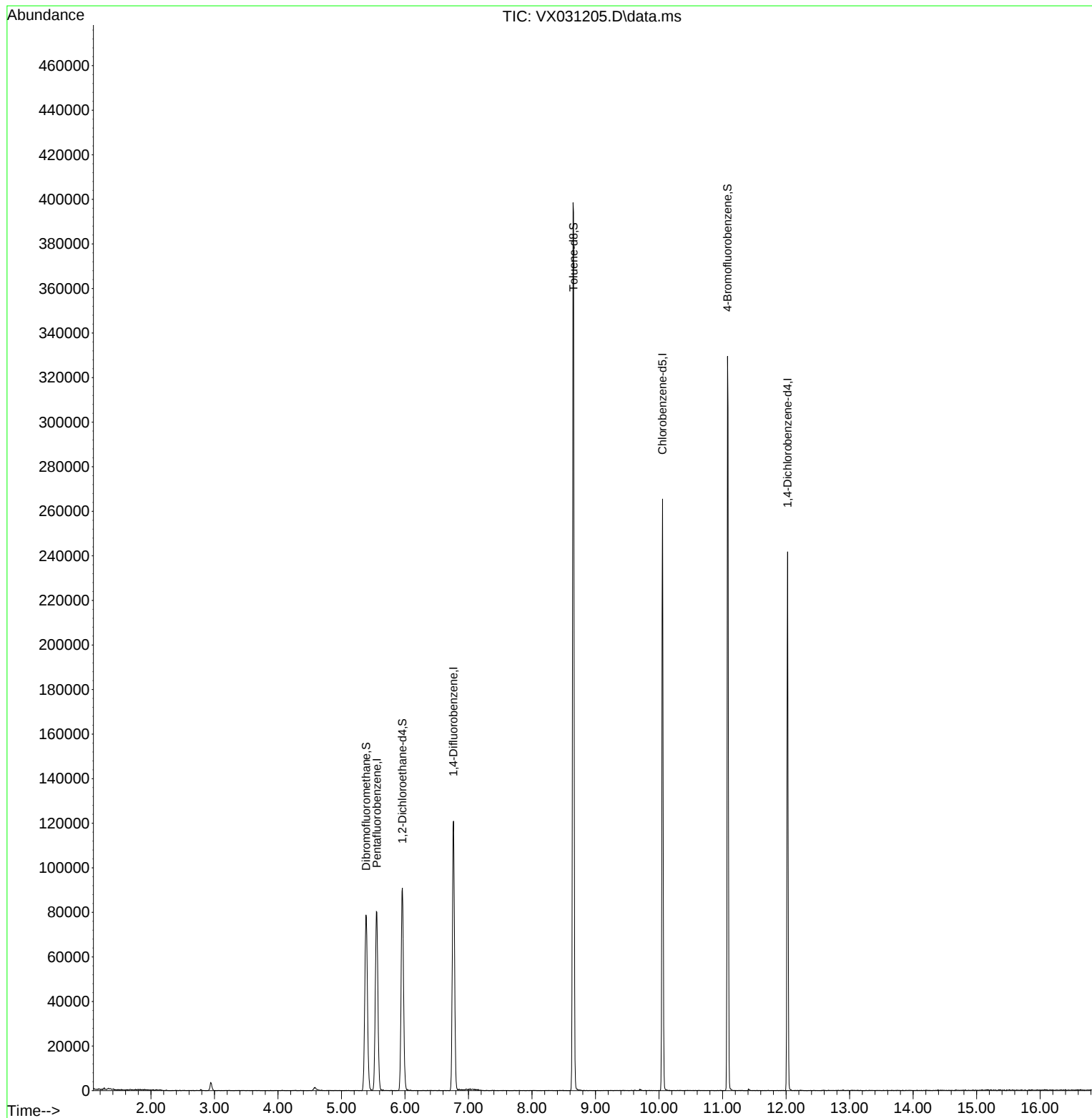
Target Compounds	Qvalue

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

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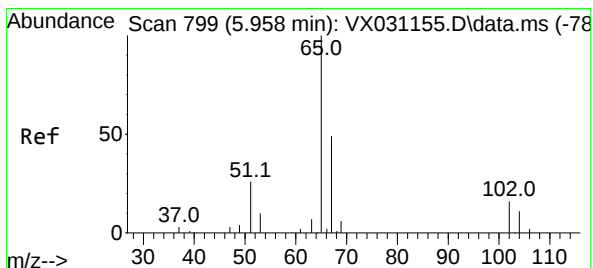
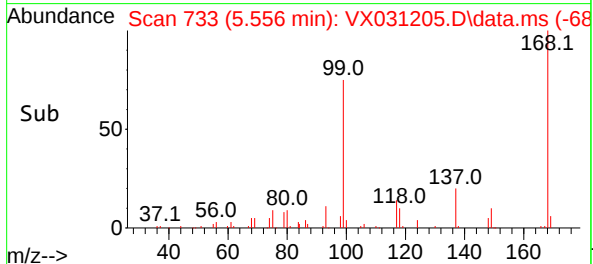
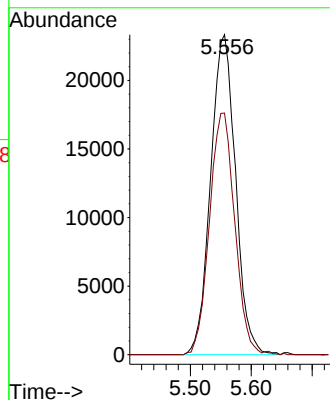
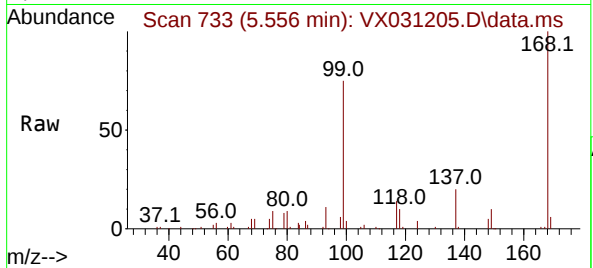




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX031205.D
Acq: 08 Sep 2022 11:50

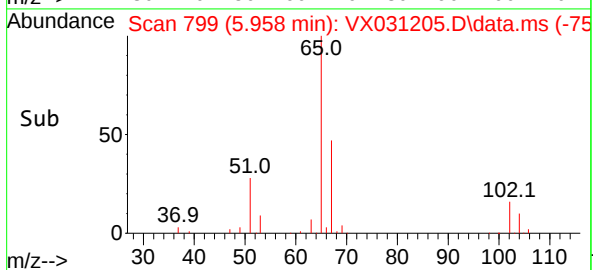
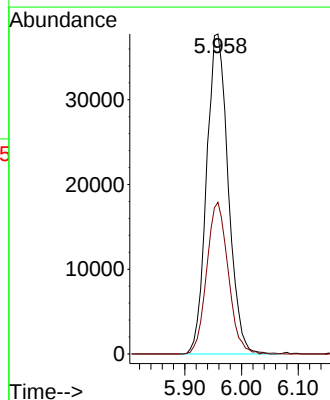
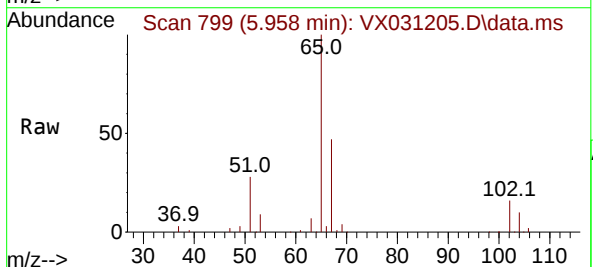
Instrument :
MSVOA_X
ClientSampleId :
TB05-20220824RE

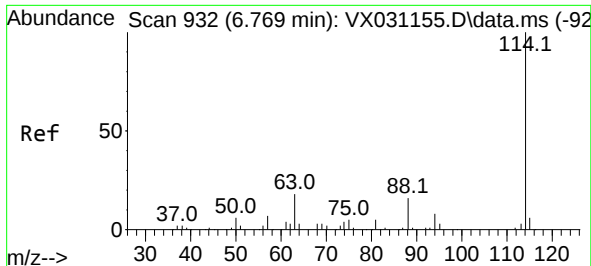
Tgt Ion:168 Resp: 66347
Ion Ratio Lower Upper
168 100
99 75.5 44.0 66.0#



#33
1,2-Dichloroethane-d4
Concen: 63.724 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX031205.D
Acq: 08 Sep 2022 11:50

Tgt Ion: 65 Resp: 100098
Ion Ratio Lower Upper
65 100
67 47.0 0.0 109.6

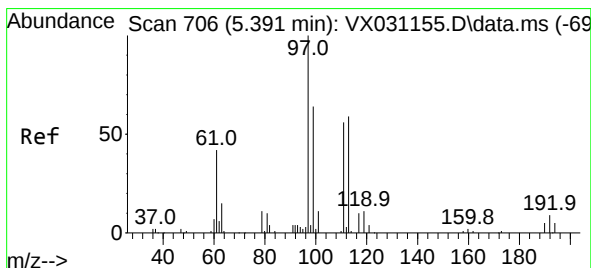
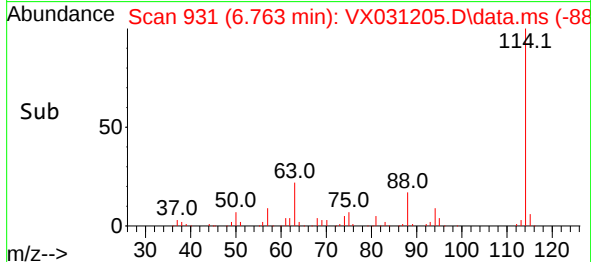
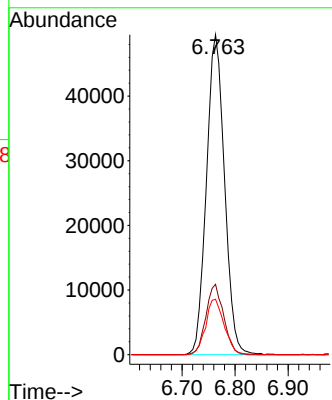
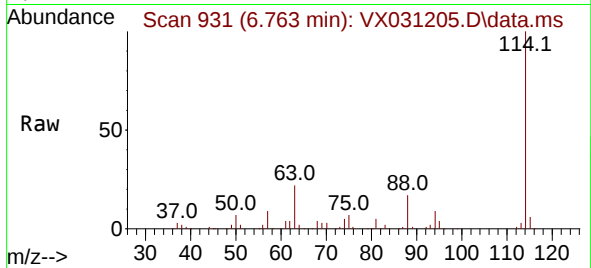




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.006 min
Lab File: VX031205.D
Acq: 08 Sep 2022 11:50

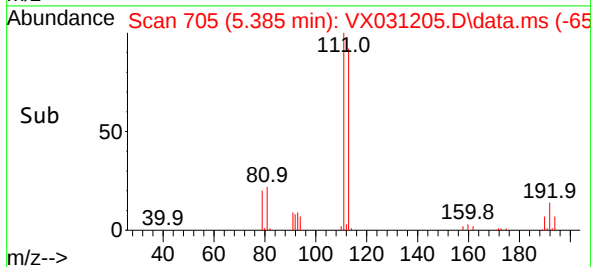
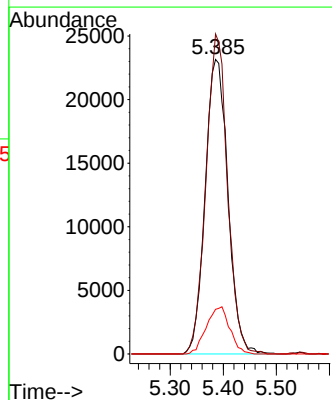
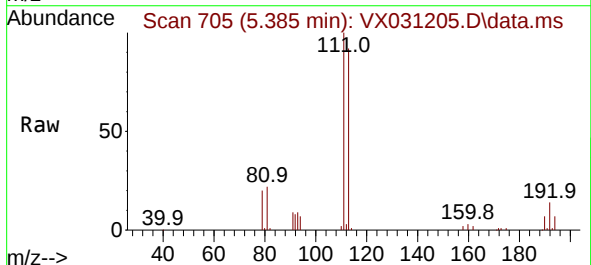
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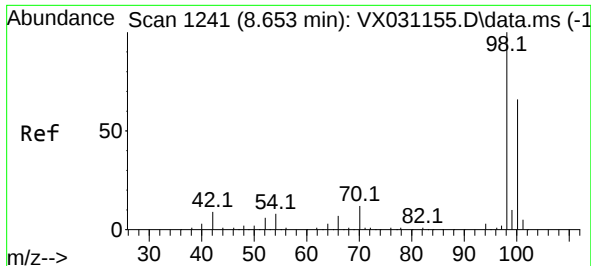
Tgt Ion:114 Resp: 117146
Ion Ratio Lower Upper
114 100
63 22.0 0.0 38.4
88 17.3 0.0 31.8



#35
Dibromofluoromethane
Concen: 54.223 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX031205.D
Acq: 08 Sep 2022 11:50

Tgt Ion:113 Resp: 69220
Ion Ratio Lower Upper
113 100
111 102.4 83.2 124.8
192 16.4 14.8 22.2

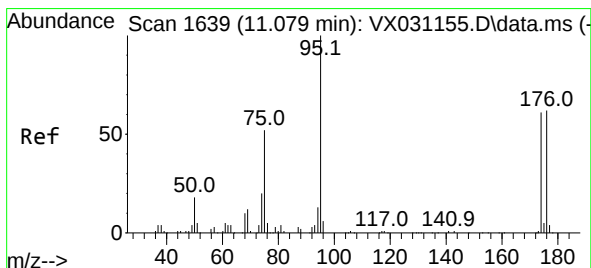
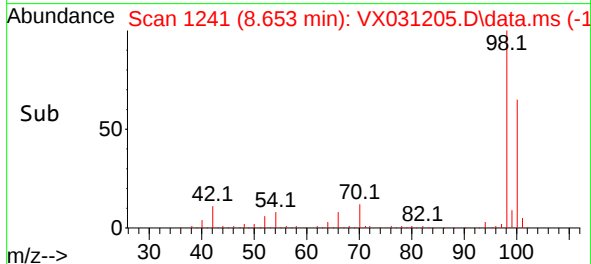
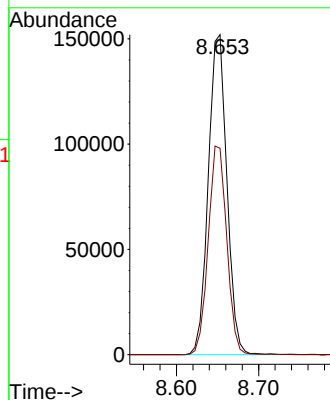
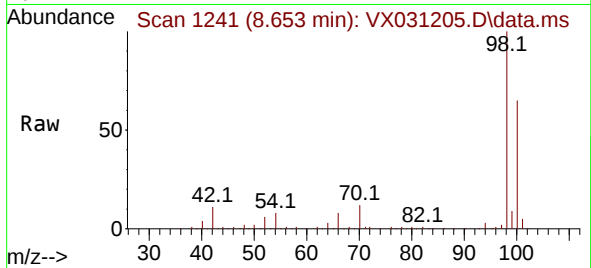




#50
Toluene-d8
Concen: 51.520 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031205.D
Acq: 08 Sep 2022 11:50

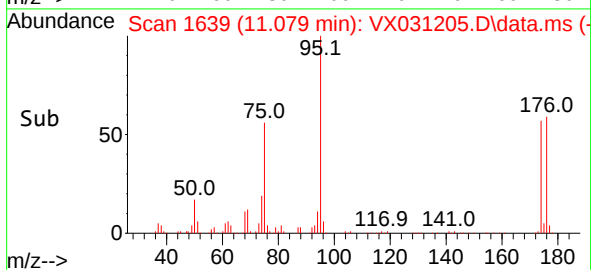
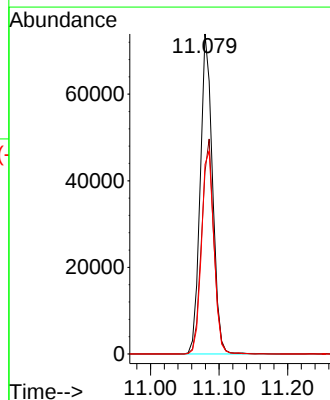
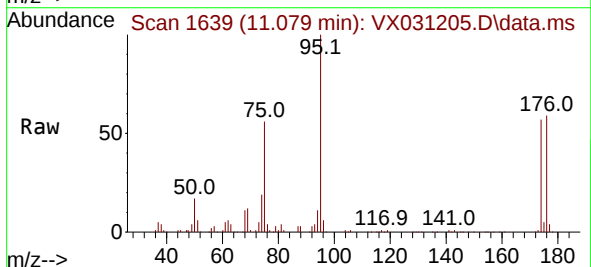
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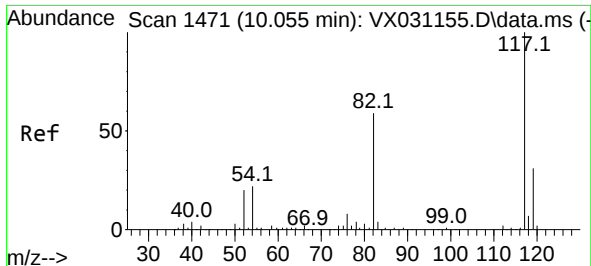
Tgt Ion: 98 Resp: 238953
Ion Ratio Lower Upper
98 100
100 65.0 52.3 78.5



#62
4-Bromofluorobenzene
Concen: 54.195 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX031205.D
Acq: 08 Sep 2022 11:50

Tgt Ion: 95 Resp: 92115
Ion Ratio Lower Upper
95 100
174 66.7 0.0 149.0
176 64.5 0.0 146.0

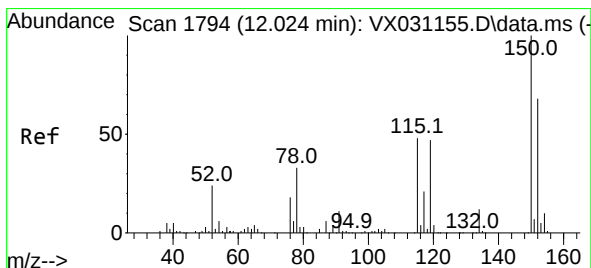
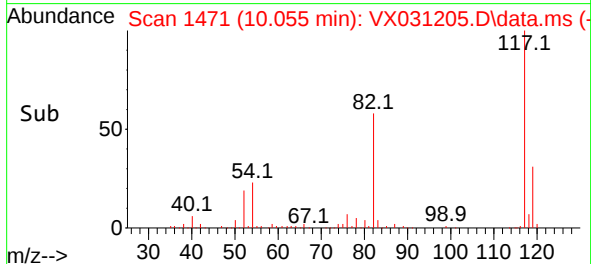
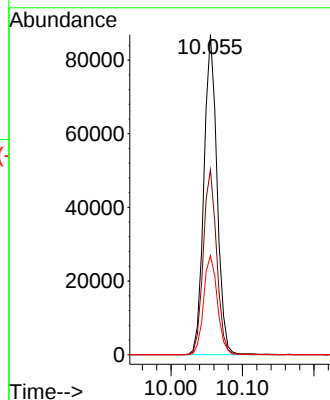
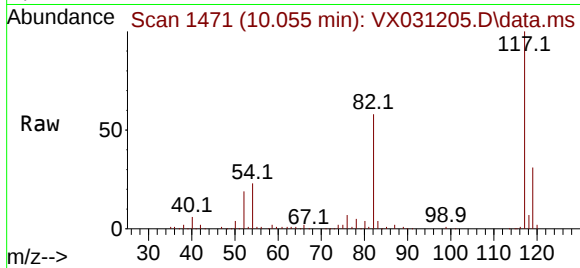




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031205.D
Acq: 08 Sep 2022 11:50

Instrument :
MSVOA_X
ClientSampleId :
TB05-20220824RE

Tgt Ion:117 Resp: 110880
Ion Ratio Lower Upper
117 100
82 57.8 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# 1794
Delta R.T. -0.000 min
Lab File: VX031205.D
Acq: 08 Sep 2022 11:50

Tgt Ion:152 Resp: 44608
Ion Ratio Lower Upper
152 100
115 67.7 40.5 121.5
150 155.1 0.0 347.0

