

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061722\
 Data File : VX029542.D
 Acq On : 17 Jun 2022 09:41
 Operator : JC/MD
 Sample : VX0617MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0617MBL01

Quant Time: Jun 17 10:19:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	177082	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	290928	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	292919	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	171797	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	164671	61.492	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	122.980%
35) Dibromofluoromethane	5.385	113	142371	57.563	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	115.120%
50) Toluene-d8	8.647	98	511005	58.418	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	116.840%
62) 4-Bromofluorobenzene	11.079	95	196018	57.262	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	114.520%

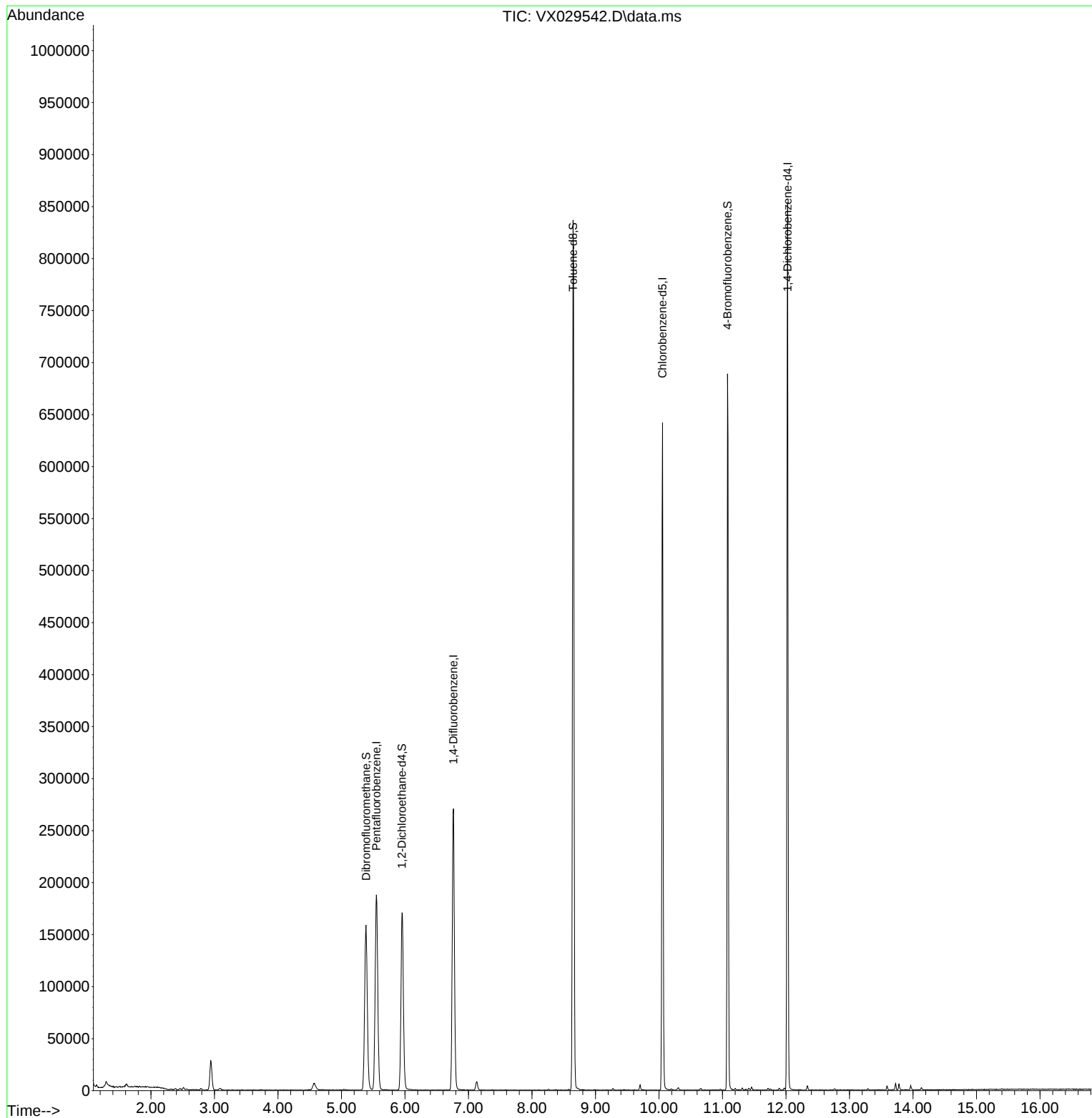
Target Compounds	Qvalue

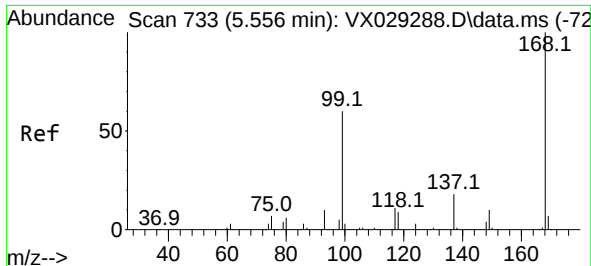
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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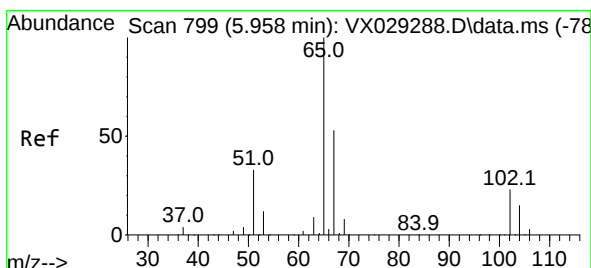
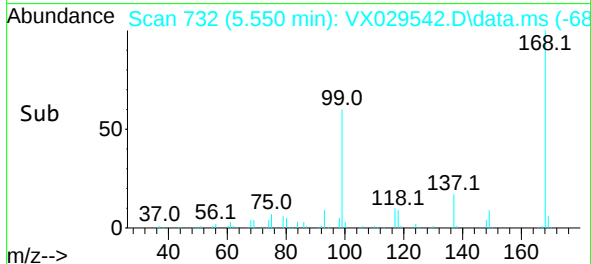
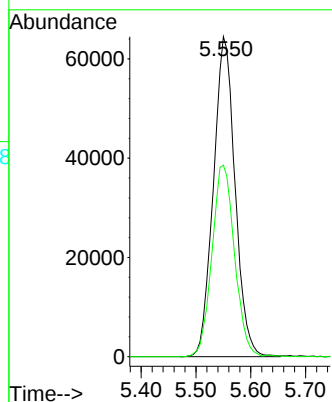
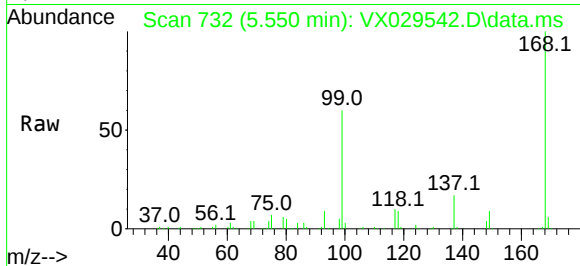




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX029542.D
Acq: 17 Jun 2022 09:41

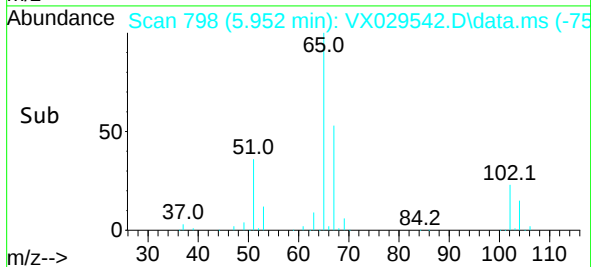
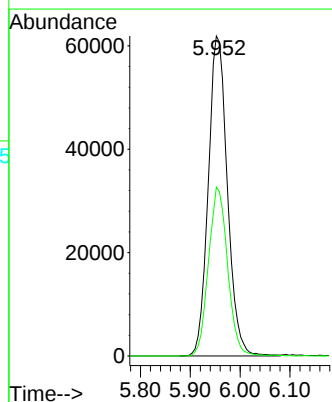
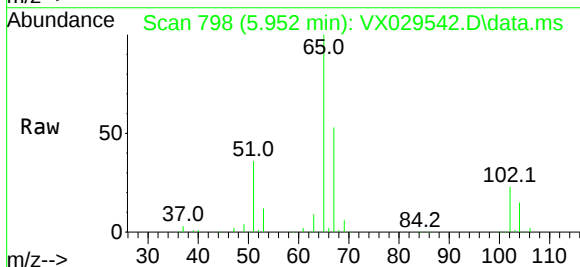
Instrument :
MSVOA_X
ClientSampleId :
VX0617MBL01

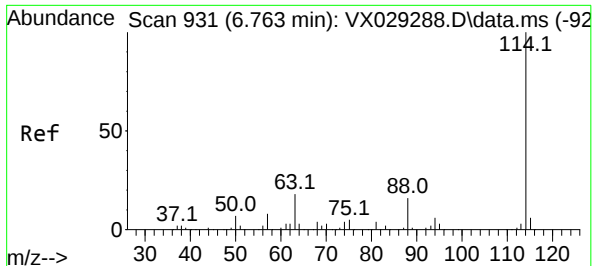
Tgt Ion:168 Resp: 177082
Ion Ratio Lower Upper
168 100
99 59.8 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 61.492 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX029542.D
Acq: 17 Jun 2022 09:41

Tgt Ion: 65 Resp: 164671
Ion Ratio Lower Upper
65 100
67 52.7 0.0 107.4

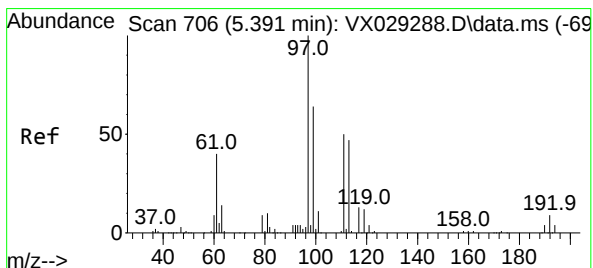
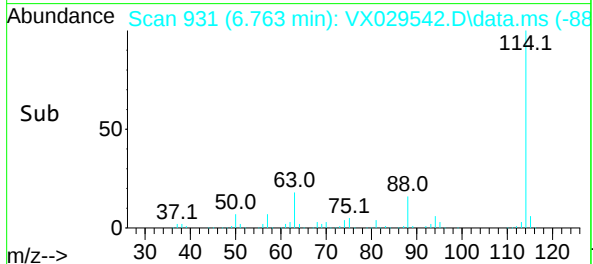
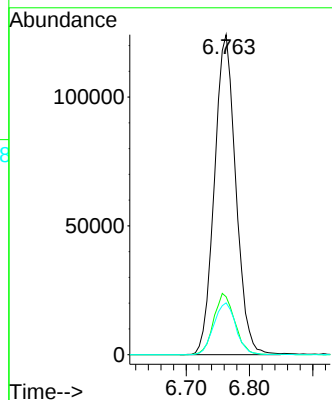
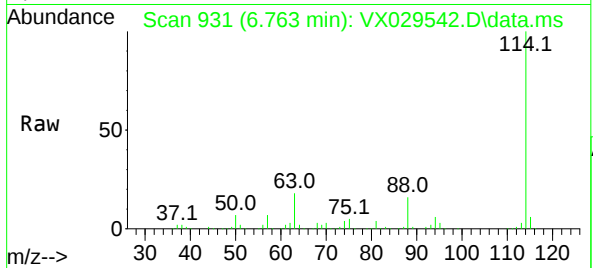




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029542.D
Acq: 17 Jun 2022 09:41

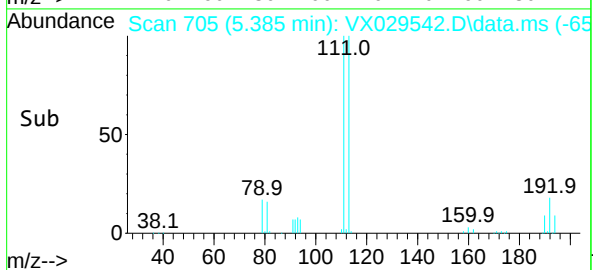
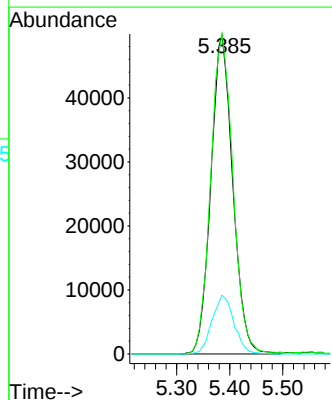
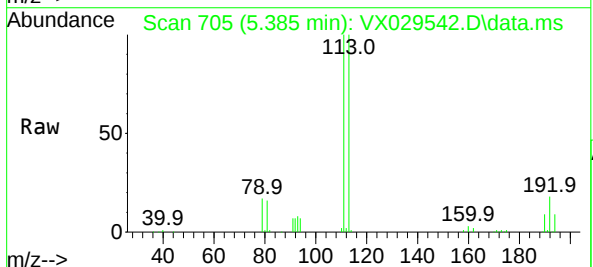
Instrument :
MSVOA_X
ClientSampleId :
VX0617MBL01

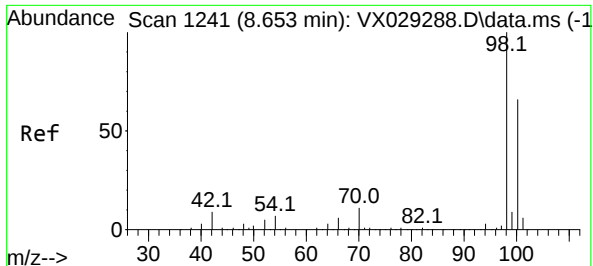
Tgt Ion:114 Resp: 290928
Ion Ratio Lower Upper
114 100
63 18.1 0.0 36.8
88 16.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 57.563 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029542.D
Acq: 17 Jun 2022 09:41

Tgt Ion:113 Resp: 142371
Ion Ratio Lower Upper
113 100
111 102.2 82.8 124.2
192 18.5 16.9 25.3

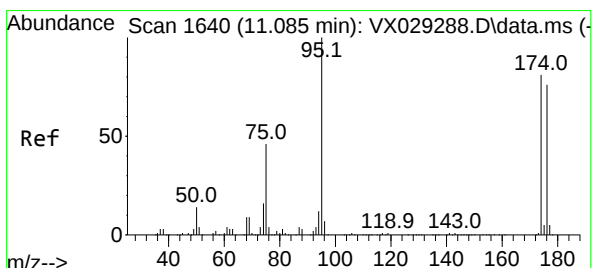
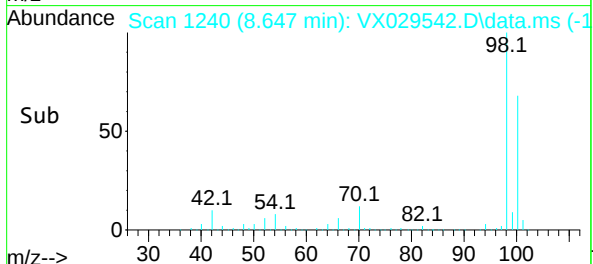
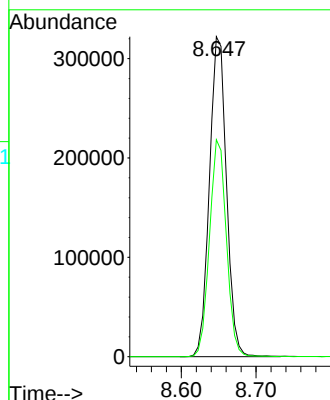
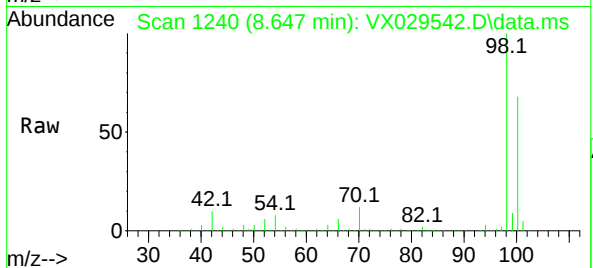




#50
Toluene-d8
Concen: 58.418 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX029542.D
Acq: 17 Jun 2022 09:41

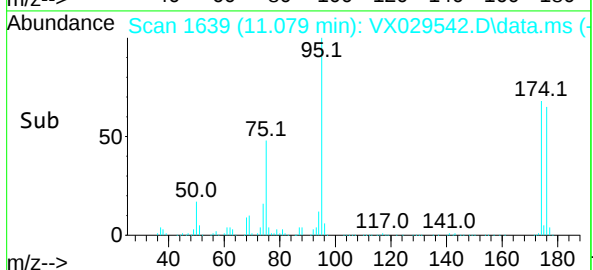
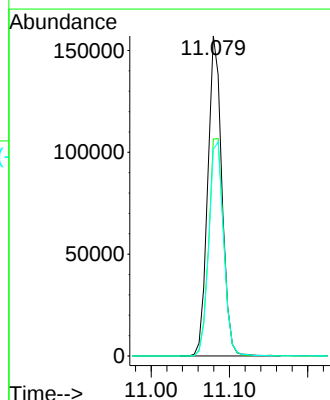
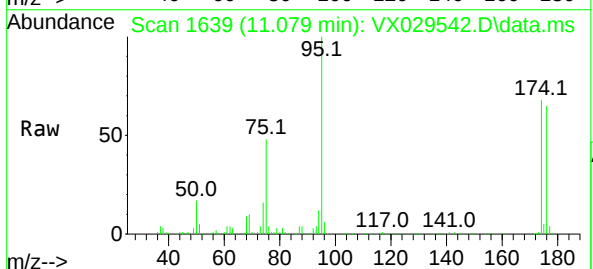
Instrument :
MSVOA_X
ClientSampleId :
VX0617MBL01

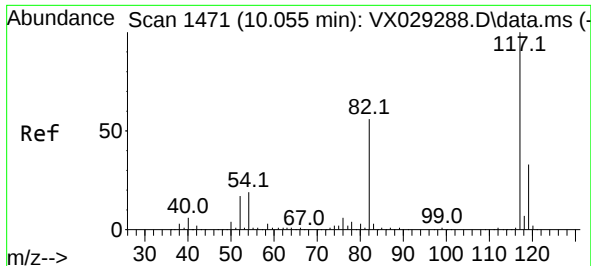
Tgt Ion: 98 Resp: 511005
Ion Ratio Lower Upper
98 100
100 67.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 57.262 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029542.D
Acq: 17 Jun 2022 09:41

Tgt Ion: 95 Resp: 196018
Ion Ratio Lower Upper
95 100
174 71.6 0.0 163.0
176 69.9 0.0 155.0

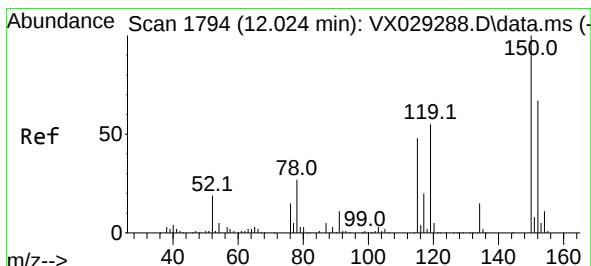
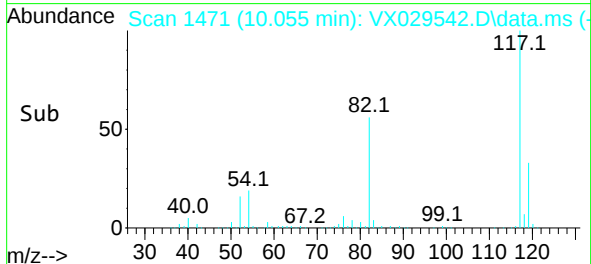
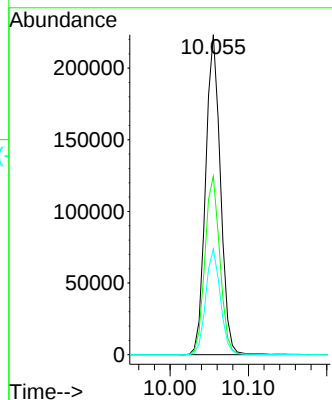
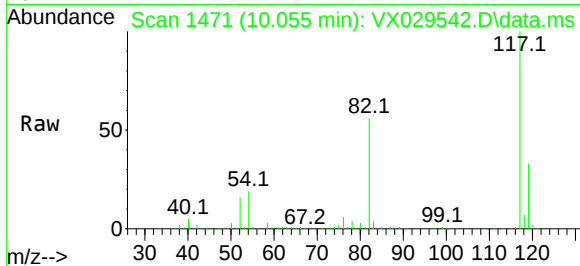




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029542.D
Acq: 17 Jun 2022 09:41

Instrument :
MSVOA_X
ClientSampleId :
VX0617MBL01

Tgt Ion:117 Resp: 292919
Ion Ratio Lower Upper
117 100
82 55.8 41.8 62.8
119 33.1 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: VX029542.D
Acq: 17 Jun 2022 09:41

Tgt Ion:152 Resp: 171797
Ion Ratio Lower Upper
152 100
115 64.1 37.5 112.7
150 159.4 0.0 338.2

