

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092822\
 Data File : VX031717.D
 Acq On : 28 Sep 2022 11:14
 Operator : JC/MD
 Sample : VX0928MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0928MBL01

Quant Time: Sep 29 04:29:03 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	5.544	168	126899	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.757	114	206225	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206629	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107367	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	131055	48.659	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.320%
35) Dibromofluoromethane	5.379	113	110577	45.001	ug/l	-0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.000%
50) Toluene-d8	8.647	98	414009	46.474	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.940%
62) 4-Bromofluorobenzene	11.079	95	141130	43.224	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.440%

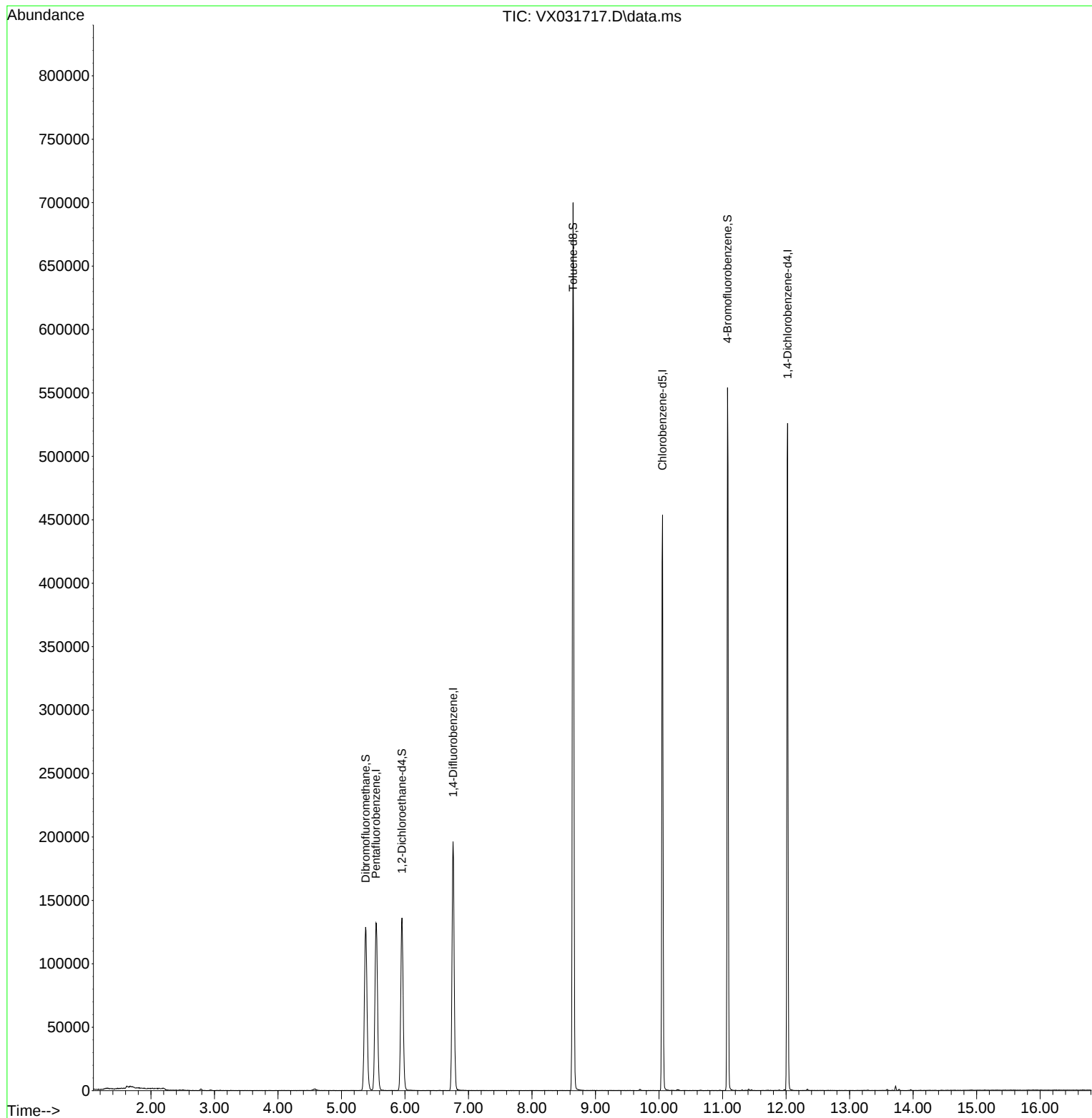
Target Compounds	Qvalue

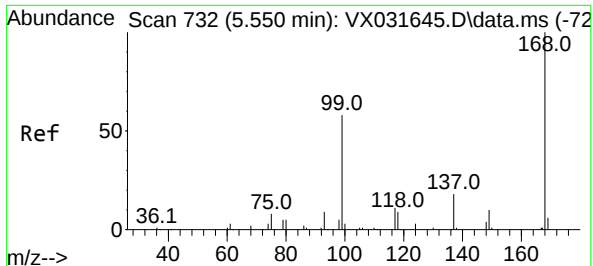
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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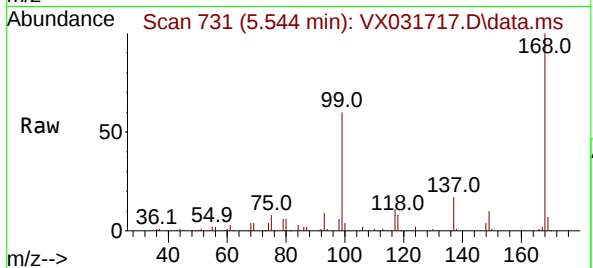
Quant Time: Sep 29 04:29:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 2022
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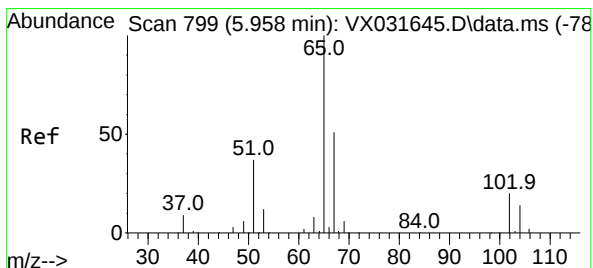
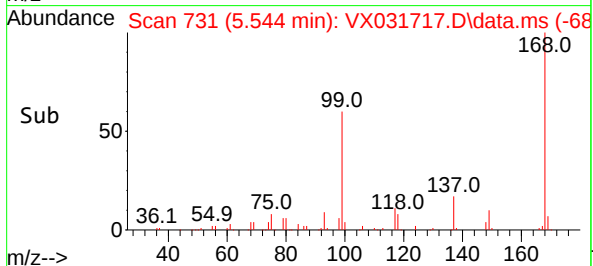
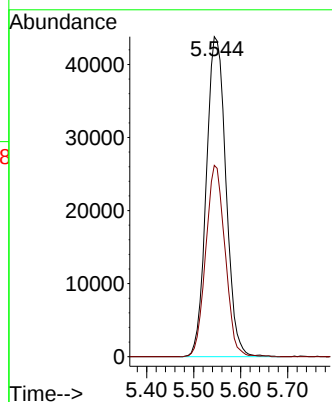


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.012 min
Lab File: VX031717.D
Acq: 28 Sep 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :
VX0928MBL01

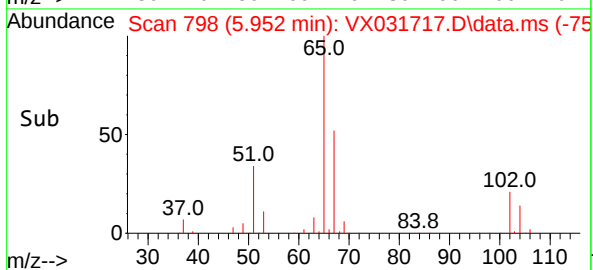
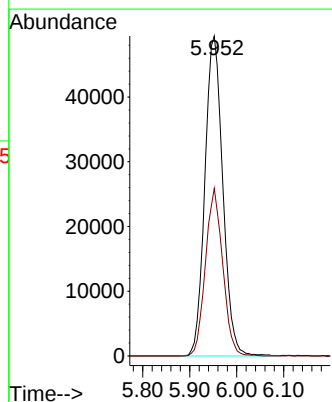
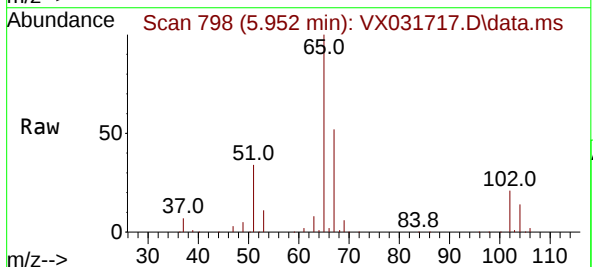


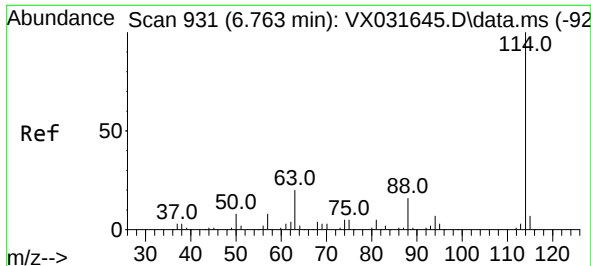
Tgt Ion:168 Resp: 126899
Ion Ratio Lower Upper
168 100
99 59.8 48.8 73.2



#33
1,2-Dichloroethane-d4
Concen: 48.659 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.006 min
Lab File: VX031717.D
Acq: 28 Sep 2022 11:14

Tgt Ion: 65 Resp: 131055
Ion Ratio Lower Upper
65 100
67 50.3 0.0 102.4

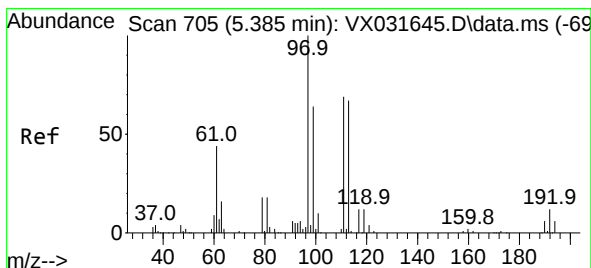
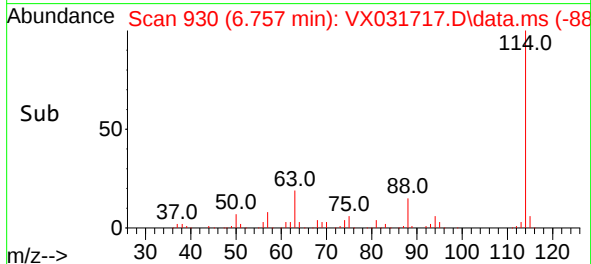
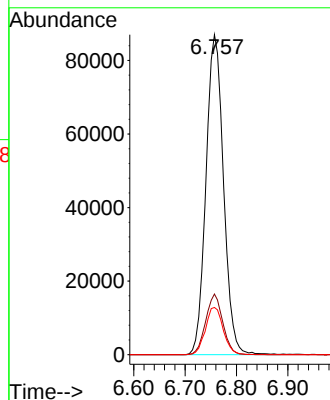
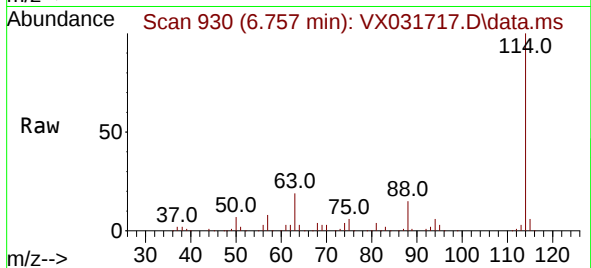




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 911
Delta R.T. -0.006 min
Lab File: VX031717.D
Acq: 28 Sep 2022 11:14

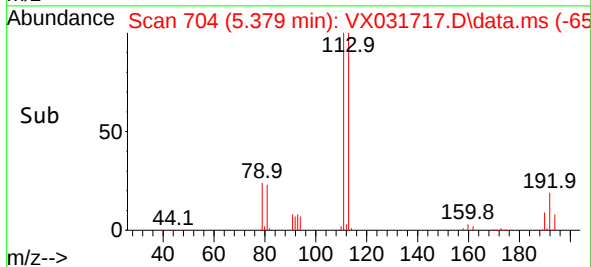
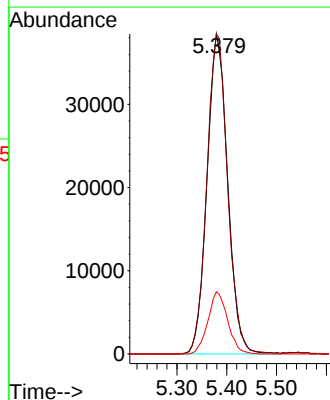
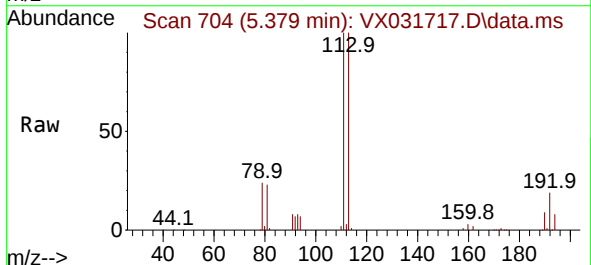
Instrument :
MSVOA_X
ClientSampleId :
VX0928MBL01

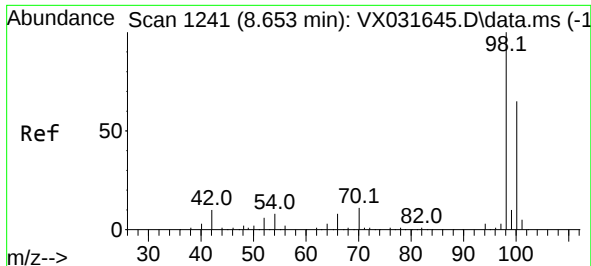
Tgt Ion:114 Resp: 206225
Ion Ratio Lower Upper
114 100
63 18.9 0.0 42.6
88 14.7 0.0 33.0



#35
Dibromofluoromethane
Concen: 45.001 ug/l
RT: 5.379 min Scan# 704
Delta R.T. -0.012 min
Lab File: VX031717.D
Acq: 28 Sep 2022 11:14

Tgt Ion:113 Resp: 110577
Ion Ratio Lower Upper
113 100
111 100.6 82.4 123.6
192 18.6 14.1 21.1

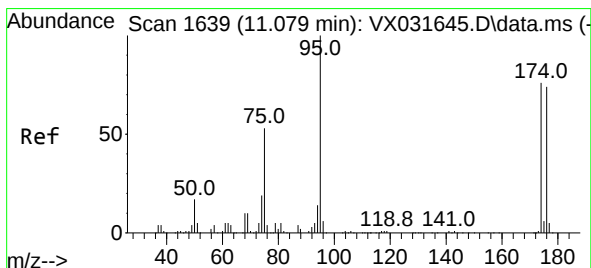
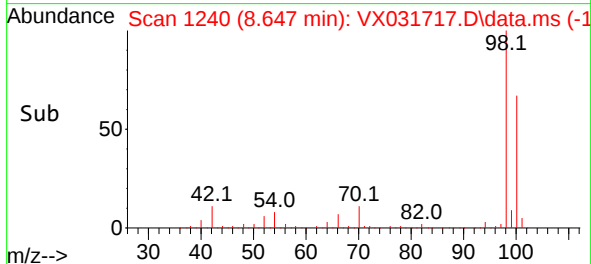
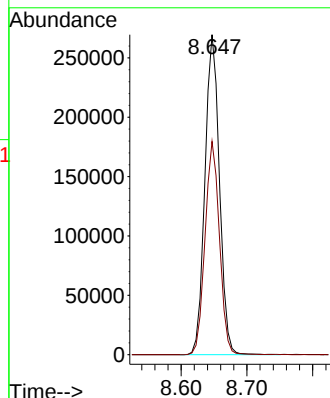
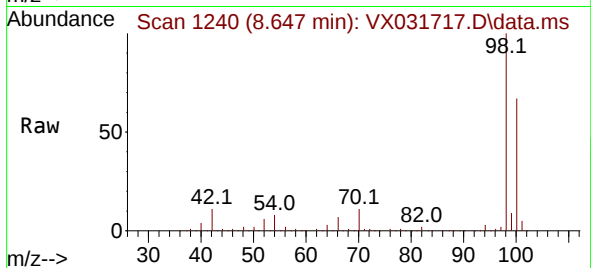




#50
Toluene-d8
Concen: 46.474 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031717.D
Acq: 28 Sep 2022 11:14

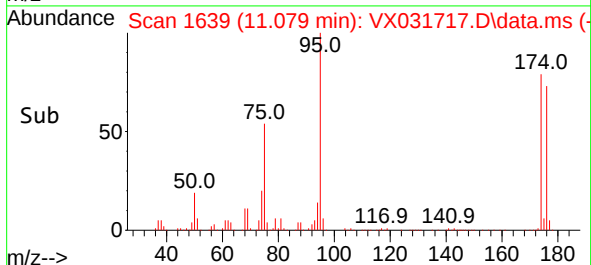
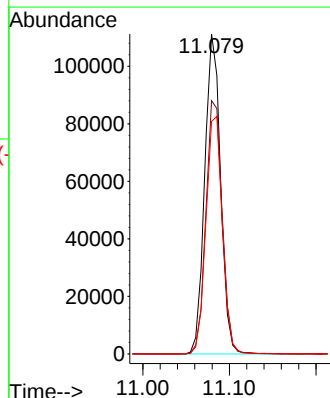
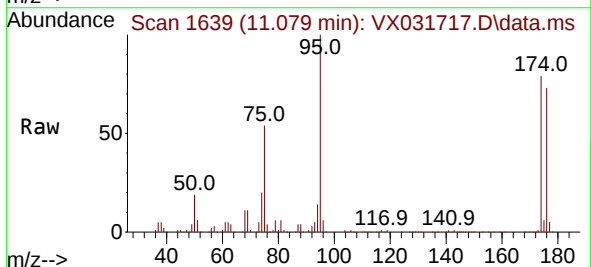
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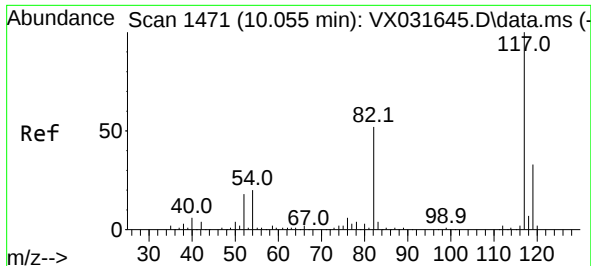
Tgt Ion: 98 Resp: 414009
Ion Ratio Lower Upper
98 100
100 66.1 52.5 78.7



#62
4-Bromofluorobenzene
Concen: 43.224 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.000 min
Lab File: VX031717.D
Acq: 28 Sep 2022 11:14

Tgt Ion: 95 Resp: 141130
Ion Ratio Lower Upper
95 100
174 82.0 0.0 153.2
176 77.4 0.0 144.0

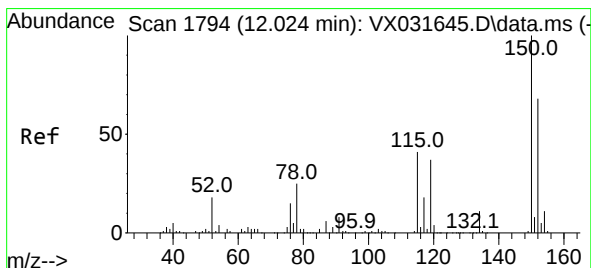
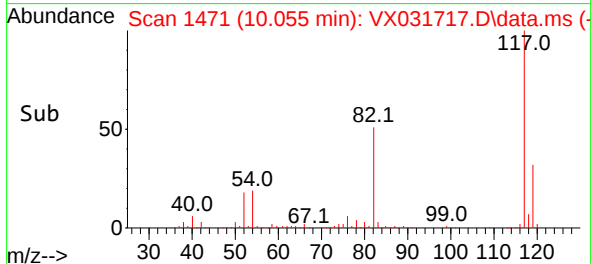
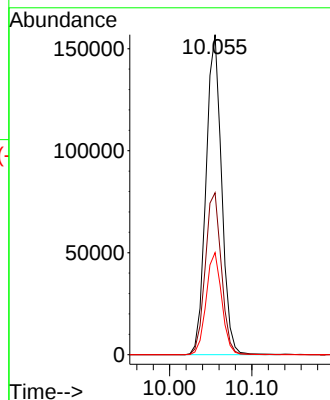
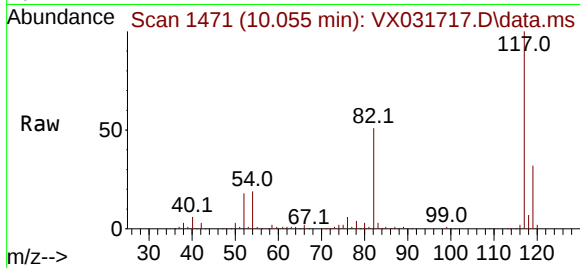




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX031717.D
Acq: 28 Sep 2022 11:14

Instrument :
MSVOA_X
ClientSampleId :
VX0928MBL01

Tgt Ion:117 Resp: 206629
Ion Ratio Lower Upper
117 100
82 50.6 46.8 70.2
119 31.9 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: VX031717.D
Acq: 28 Sep 2022 11:14

Tgt Ion:152 Resp: 107367
Ion Ratio Lower Upper
152 100
115 60.0 43.4 130.1
150 157.3 0.0 346.8

