

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029686.D
 Acq On : 22 Jun 2022 09:56
 Operator : JC/MD
 Sample : VX0622MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0622MBL01

Quant Time: Jun 23 01:07:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	276100	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	463181	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	403772	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	176568	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	146705	40.140	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	80.280%
35) Dibromofluoromethane	5.385	113	135541	44.904	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.800%
50) Toluene-d8	8.646	98	520491	47.201	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.400%
62) 4-Bromofluorobenzene	11.079	95	188016	45.213	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.420%

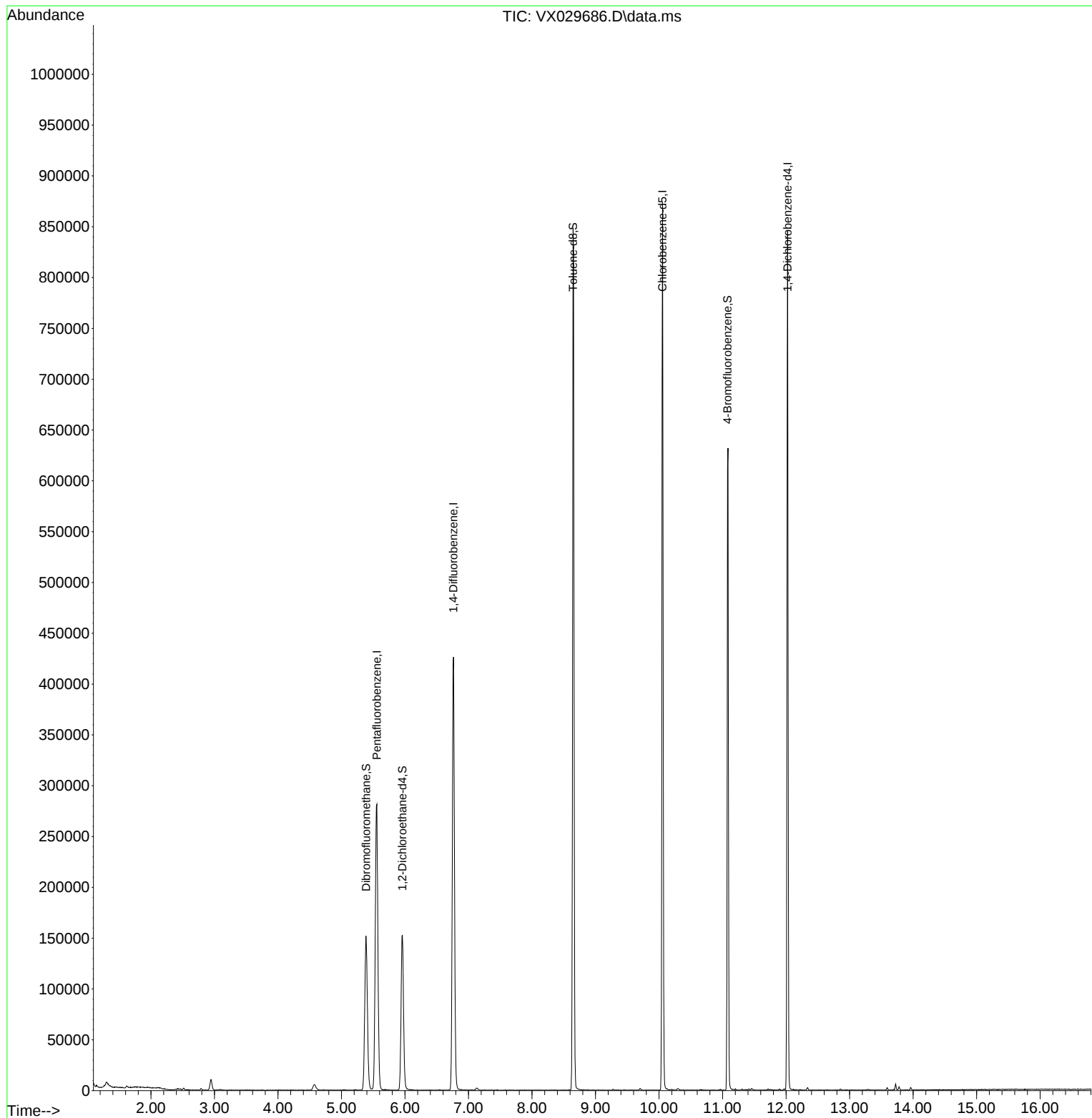
Target Compounds	Qvalue

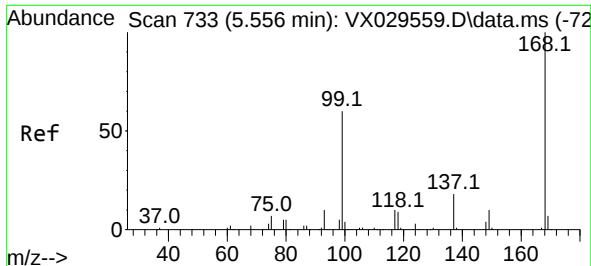
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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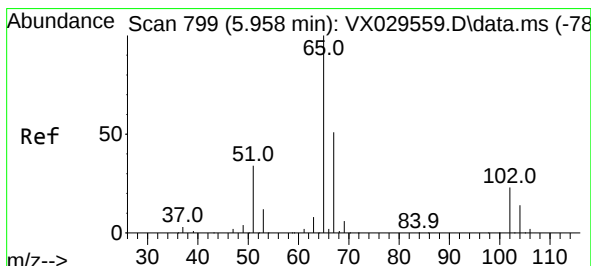
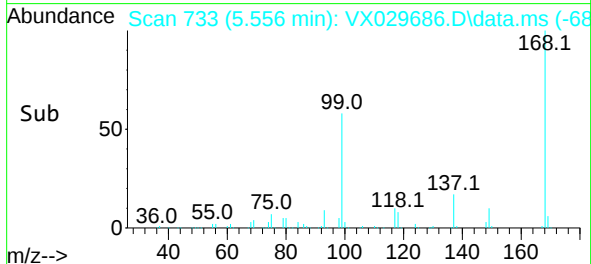
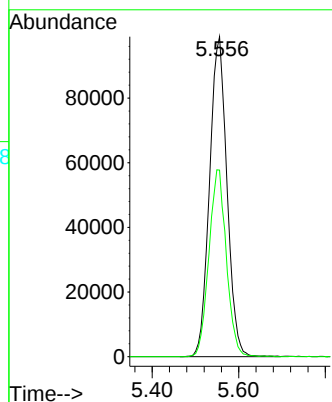
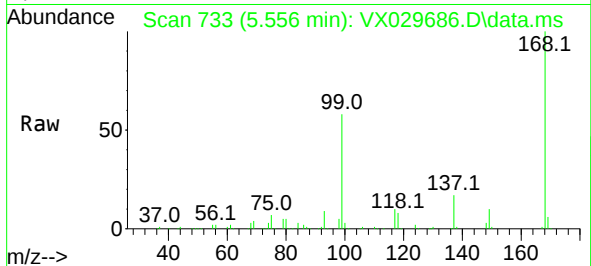




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX029686.D
Acq: 22 Jun 2022 09:56

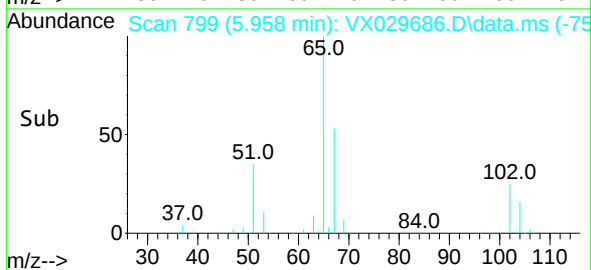
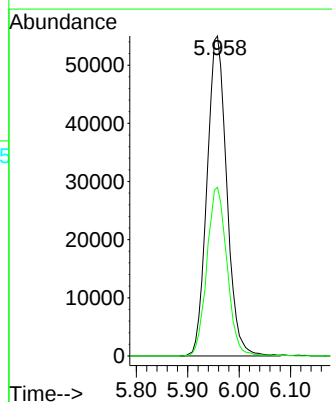
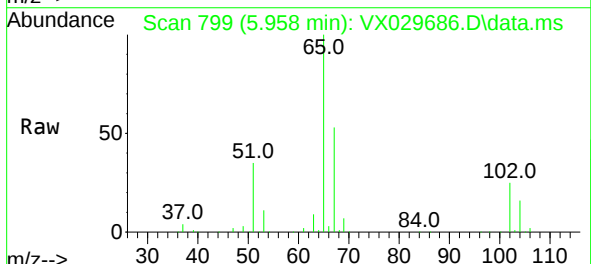
Instrument :
MSVOA_X
ClientSampleId :
VX0622MBL01

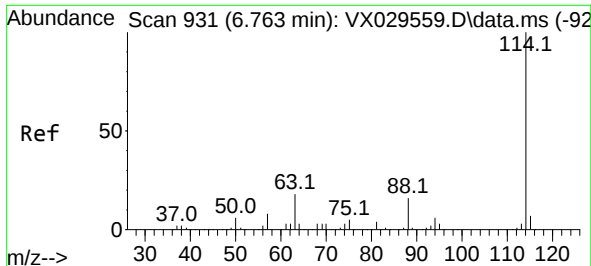
Tgt Ion:168 Resp: 276100
Ion Ratio Lower Upper
168 100
99 58.3 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 40.140 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX029686.D
Acq: 22 Jun 2022 09:56

Tgt Ion: 65 Resp: 146705
Ion Ratio Lower Upper
65 100
67 53.7 0.0 107.4

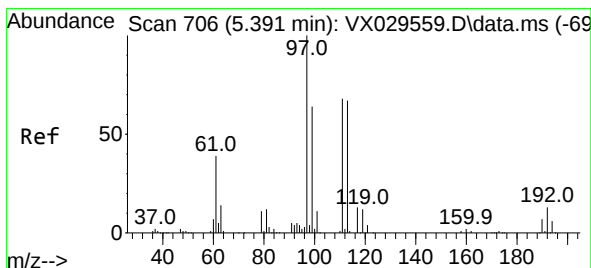
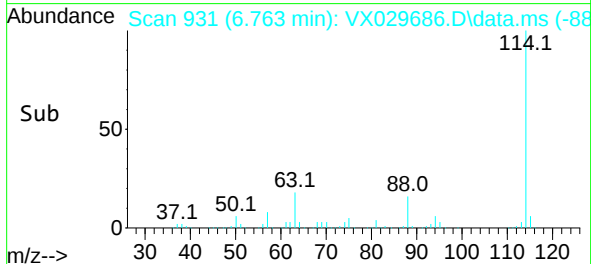
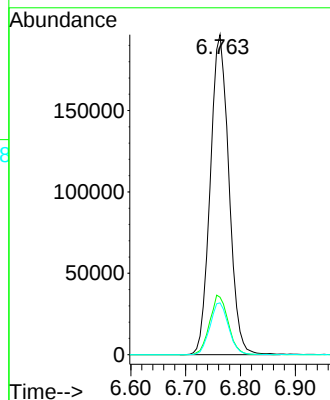
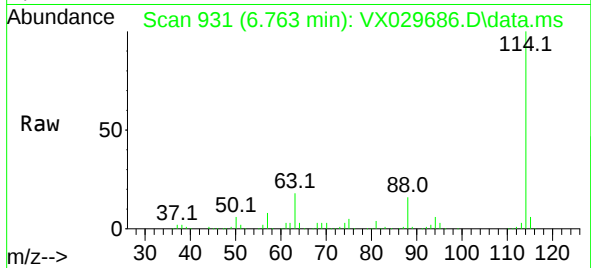




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX029686.D
Acq: 22 Jun 2022 09:56

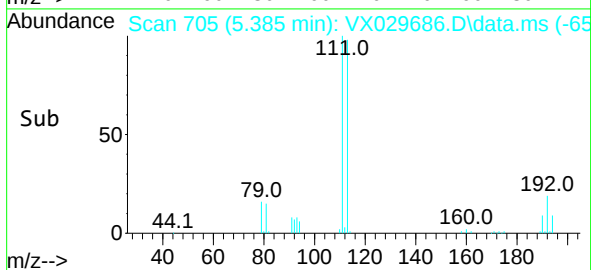
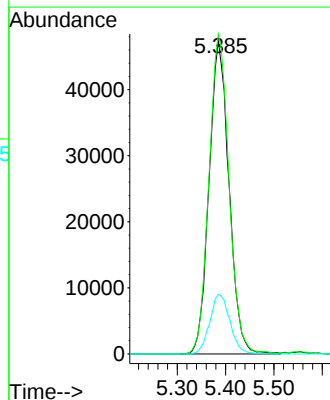
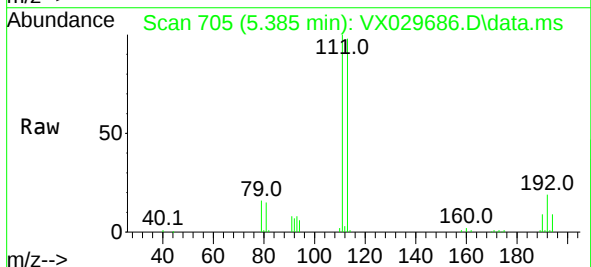
Instrument :
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ClientSampleId :
VX0622MBL01

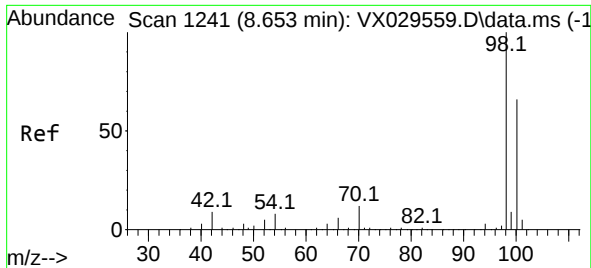
Tgt Ion:114 Resp: 463181
Ion Ratio Lower Upper
114 100
63 17.9 0.0 36.8
88 16.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 44.904 ug/l
RT: 5.385 min Scan# 705
Delta R.T. -0.006 min
Lab File: VX029686.D
Acq: 22 Jun 2022 09:56

Tgt Ion:113 Resp: 135541
Ion Ratio Lower Upper
113 100
111 103.1 82.8 124.2
192 19.3 16.9 25.3

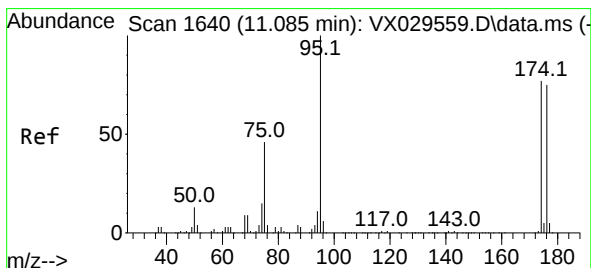
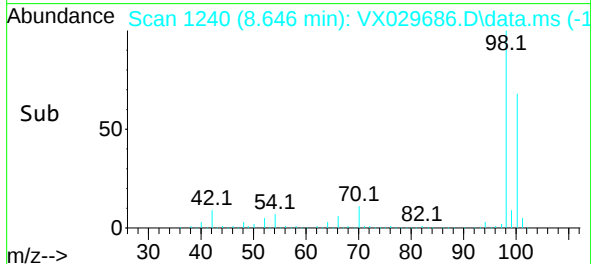
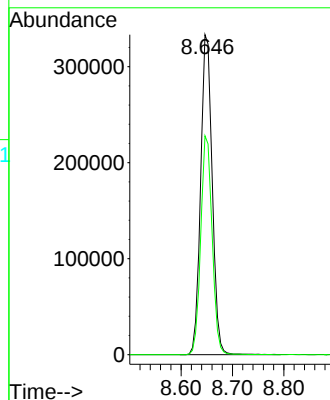
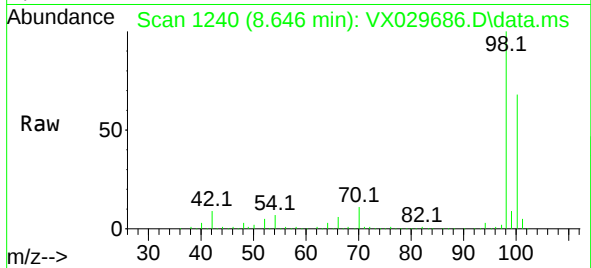




#50
Toluene-d8
Concen: 47.201 ug/l
RT: 8.646 min Scan# 11
Delta R.T. -0.007 min
Lab File: VX029686.D
Acq: 22 Jun 2022 09:56

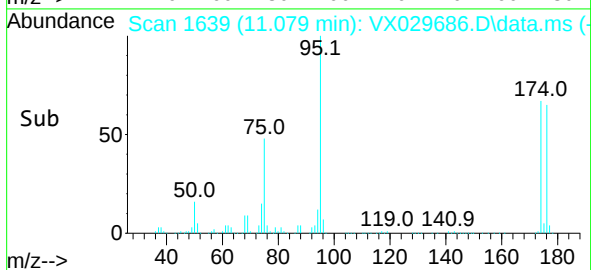
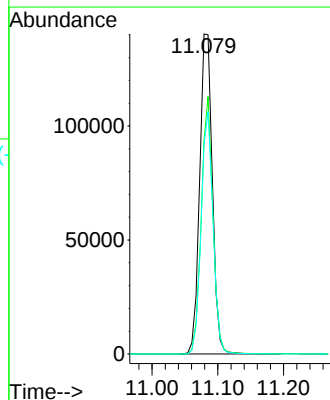
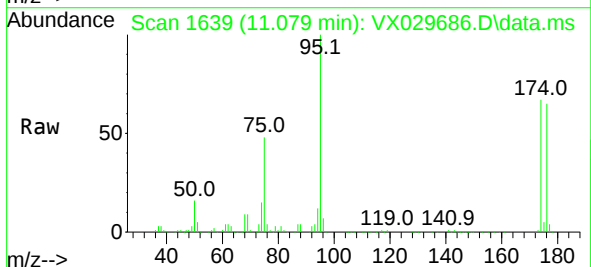
Instrument :
MSVOA_X
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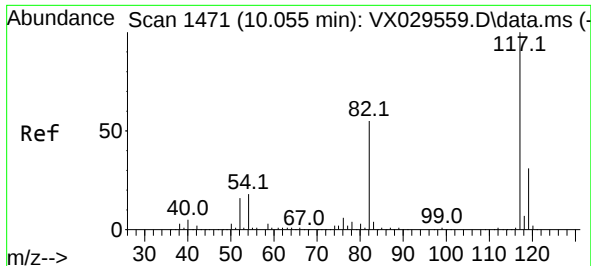
Tgt Ion: 98 Resp: 520491
Ion Ratio Lower Upper
98 100
100 67.4 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 45.213 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029686.D
Acq: 22 Jun 2022 09:56

Tgt Ion: 95 Resp: 188016
Ion Ratio Lower Upper
95 100
174 73.9 0.0 163.0
176 71.0 0.0 155.0

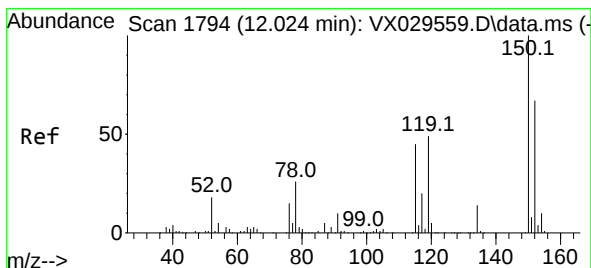
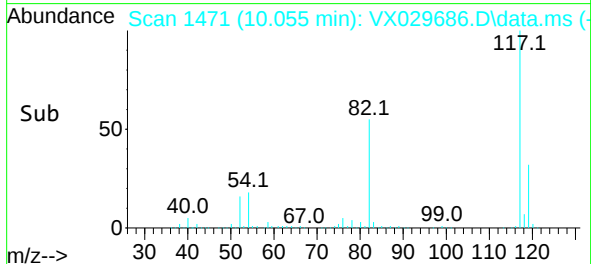
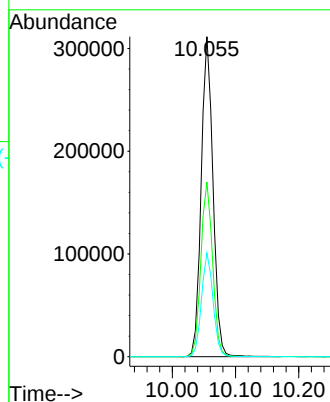
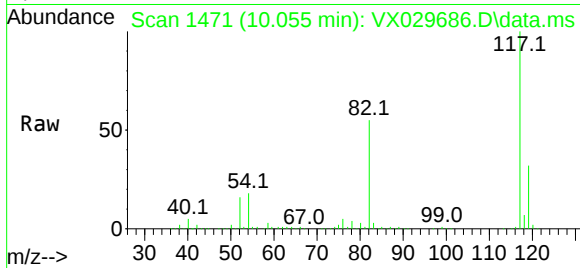




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029686.D
Acq: 22 Jun 2022 09:56

Instrument :
MSVOA_X
ClientSampleId :
VX0622MBL01

Tgt Ion:117 Resp: 403772
Ion Ratio Lower Upper
117 100
82 54.6 41.8 62.8
119 32.4 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: VX029686.D
Acq: 22 Jun 2022 09:56

Tgt Ion:152 Resp: 176568
Ion Ratio Lower Upper
152 100
115 61.8 37.5 112.7
150 154.9 0.0 338.2

