

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
 Data File : VX029773.D
 Acq On : 24 Jun 2022 14:22
 Operator : JC/MD
 Sample : N3366-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-26

Quant Time: Jun 25 02:01:30 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	256474	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	429385	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	372244	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	163740	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	145766	42.935	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.880%
35) Dibromofluoromethane	5.391	113	125185	44.737	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.480%
50) Toluene-d8	8.653	98	486806	47.621	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.240%
62) 4-Bromofluorobenzene	11.079	95	173443	44.991	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.980%

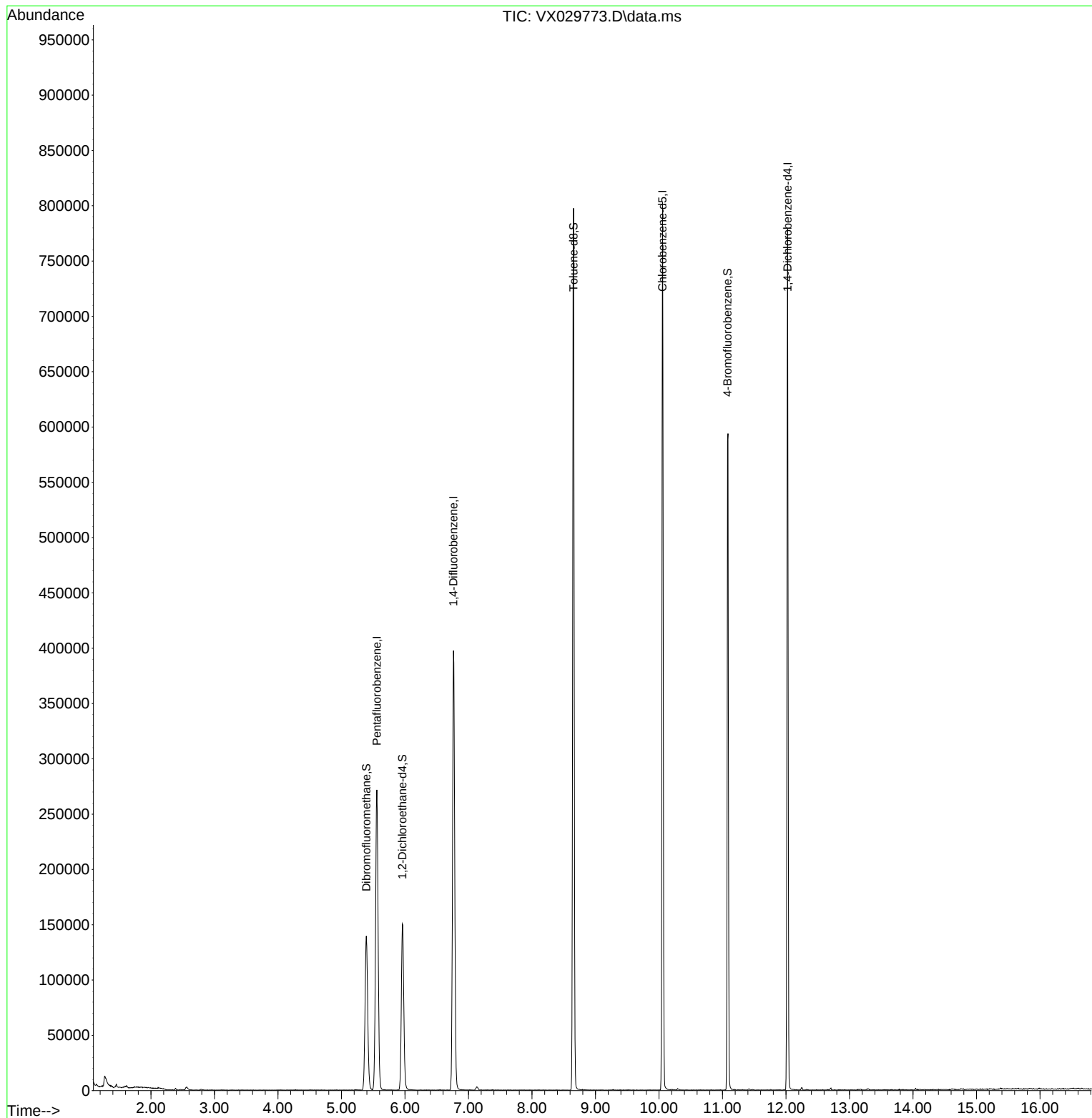
Target Compounds	Qvalue

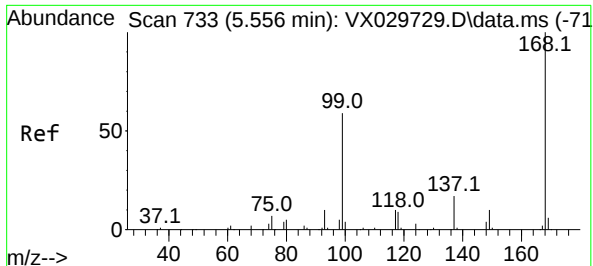
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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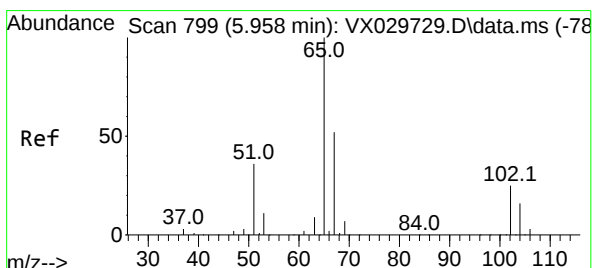
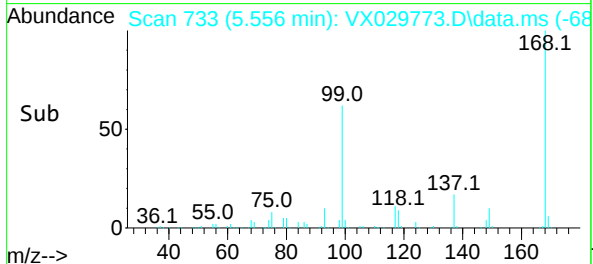
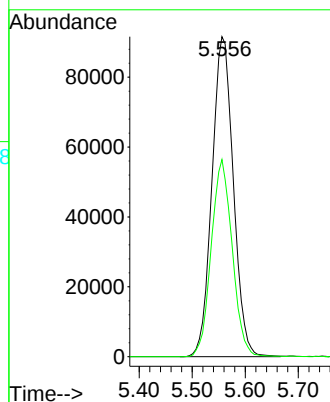
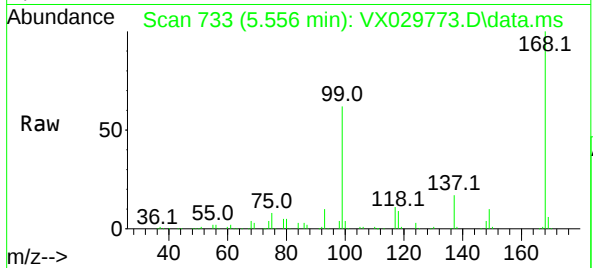




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.000 min
Lab File: VX029773.D
Acq: 24 Jun 2022 14:22

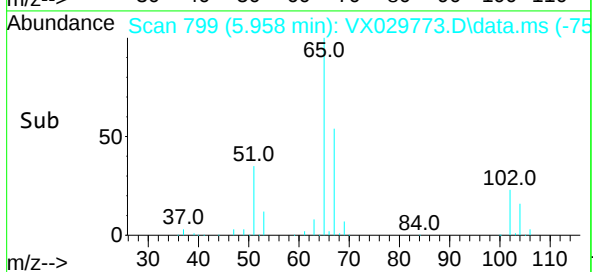
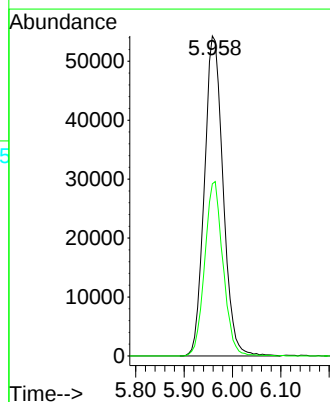
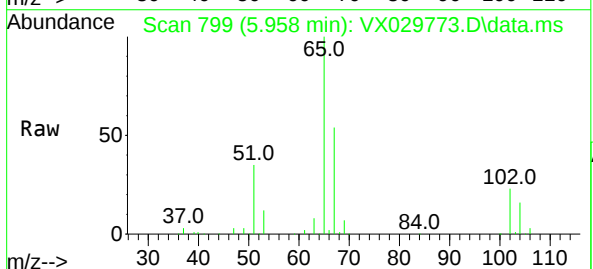
Instrument :
MSVOA_X
ClientSampleId :
MW-26

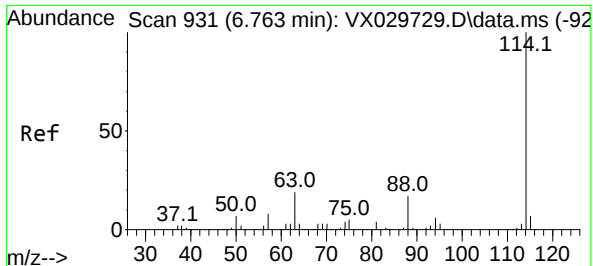
Tgt Ion:168 Resp: 256474
Ion Ratio Lower Upper
168 100
99 61.6 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 42.935 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029773.D
Acq: 24 Jun 2022 14:22

Tgt Ion: 65 Resp: 145766
Ion Ratio Lower Upper
65 100
67 53.3 0.0 107.4

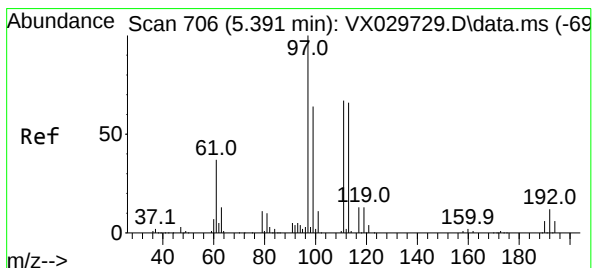
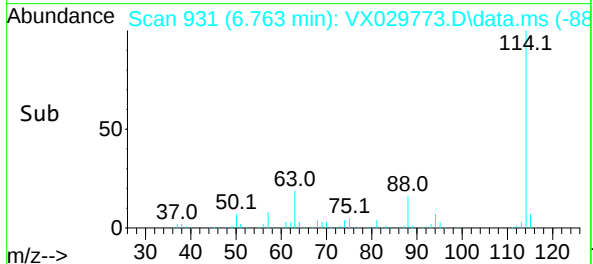
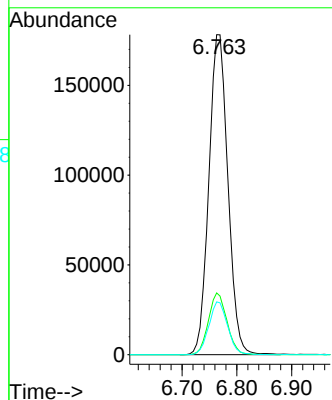
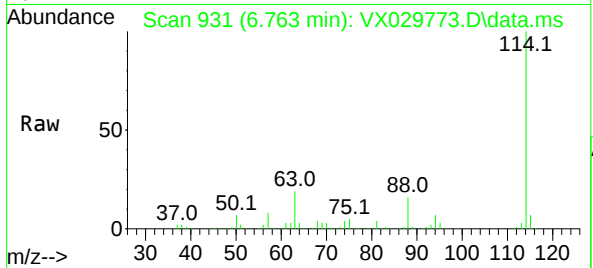




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: VX029773.D
Acq: 24 Jun 2022 14:22

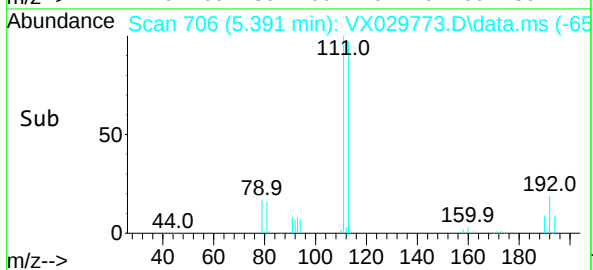
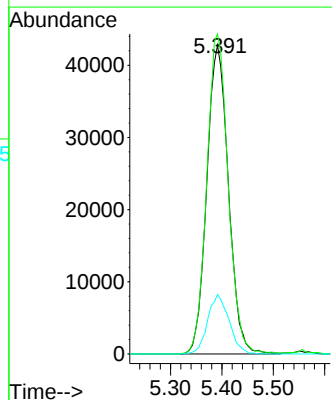
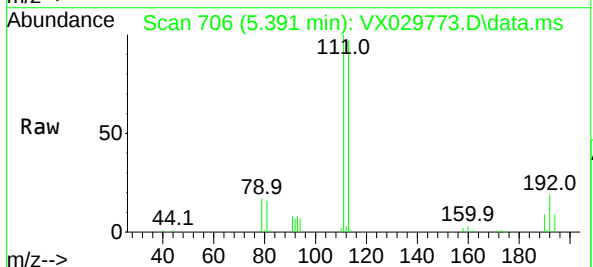
Instrument :
MSVOA_X
ClientSampleId :
MW-26

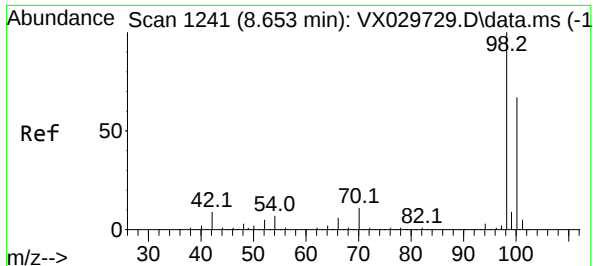
Tgt Ion:114 Resp: 429385
Ion Ratio Lower Upper
114 100
63 19.3 0.0 36.8
88 16.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 44.737 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029773.D
Acq: 24 Jun 2022 14:22

Tgt Ion:113 Resp: 125185
Ion Ratio Lower Upper
113 100
111 102.5 82.8 124.2
192 19.0 16.9 25.3

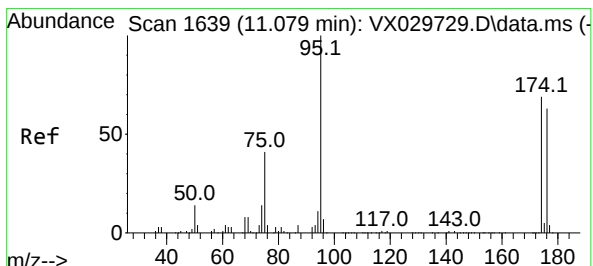
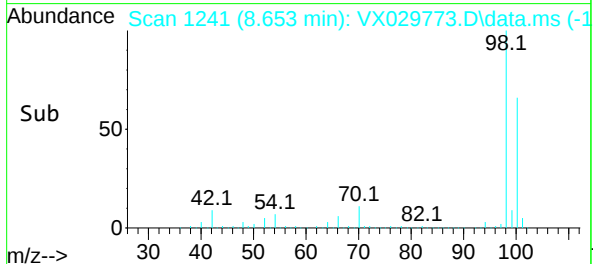
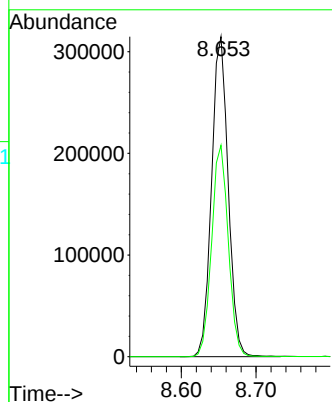
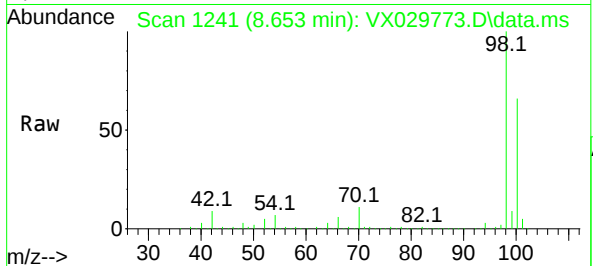




#50
Toluene-d8
Concen: 47.621 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029773.D
Acq: 24 Jun 2022 14:22

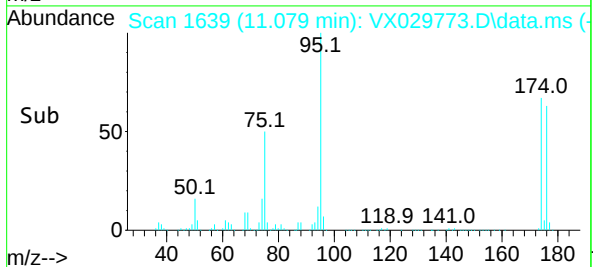
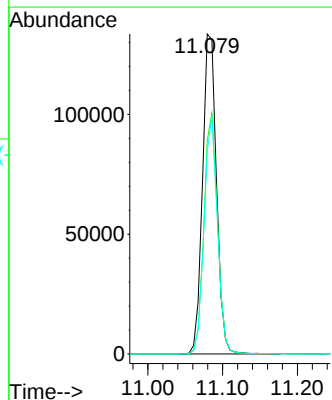
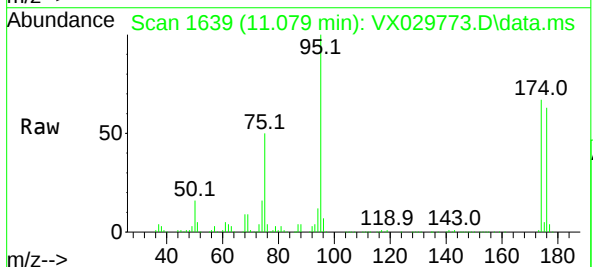
Instrument :
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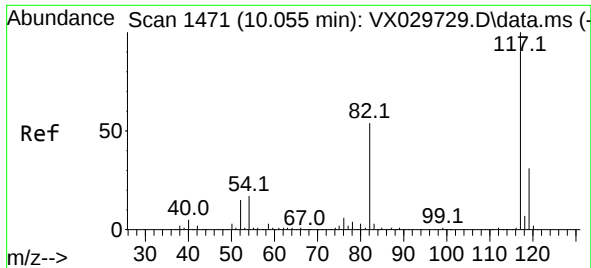
Tgt Ion: 98 Resp: 486806
Ion Ratio Lower Upper
98 100
100 66.2 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 44.991 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX029773.D
Acq: 24 Jun 2022 14:22

Tgt Ion: 95 Resp: 173443
Ion Ratio Lower Upper
95 100
174 73.0 0.0 163.0
176 71.0 0.0 155.0

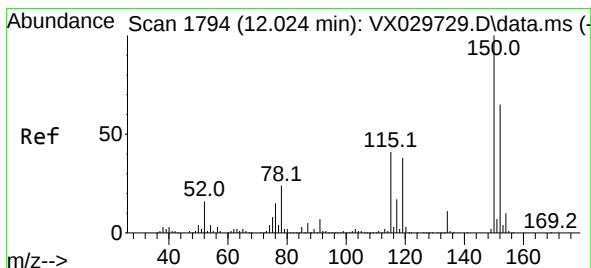
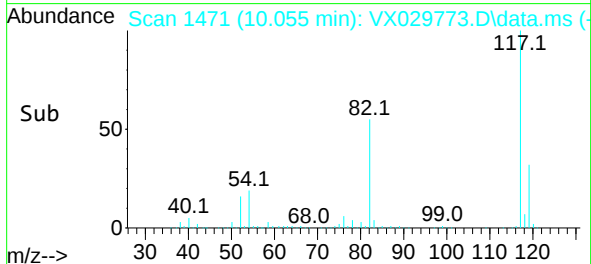
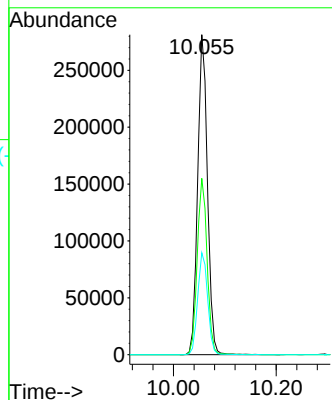
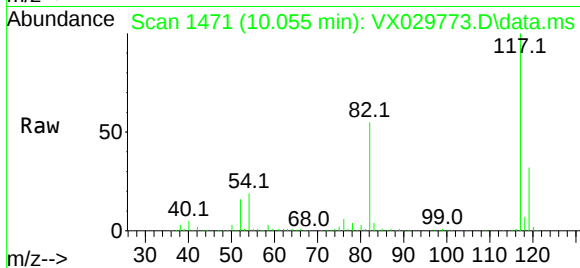




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029773.D
Acq: 24 Jun 2022 14:22

Instrument :
MSVOA_X
ClientSampleId :
MW-26

Tgt Ion:117 Resp: 372244
Ion Ratio Lower Upper
117 100
82 55.1 41.8 62.8
119 31.8 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: VX029773.D
Acq: 24 Jun 2022 14:22

Tgt Ion:152 Resp: 163740
Ion Ratio Lower Upper
152 100
115 62.0 37.5 112.7
150 156.3 0.0 338.2

