

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
 Data File : VX029722.D
 Acq On : 23 Jun 2022 05:21
 Operator : JC/MD
 Sample : N3293-01
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30873

Quant Time: Jun 23 07:20:28 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	302725	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	499324	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	422348	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	192345	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	158002	39.429	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	78.860%
35) Dibromofluoromethane	5.391	113	138738	42.636	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	85.280%
50) Toluene-d8	8.653	98	558000	46.940	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.880%
62) 4-Bromofluorobenzene	11.085	95	196572	43.849	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.700%

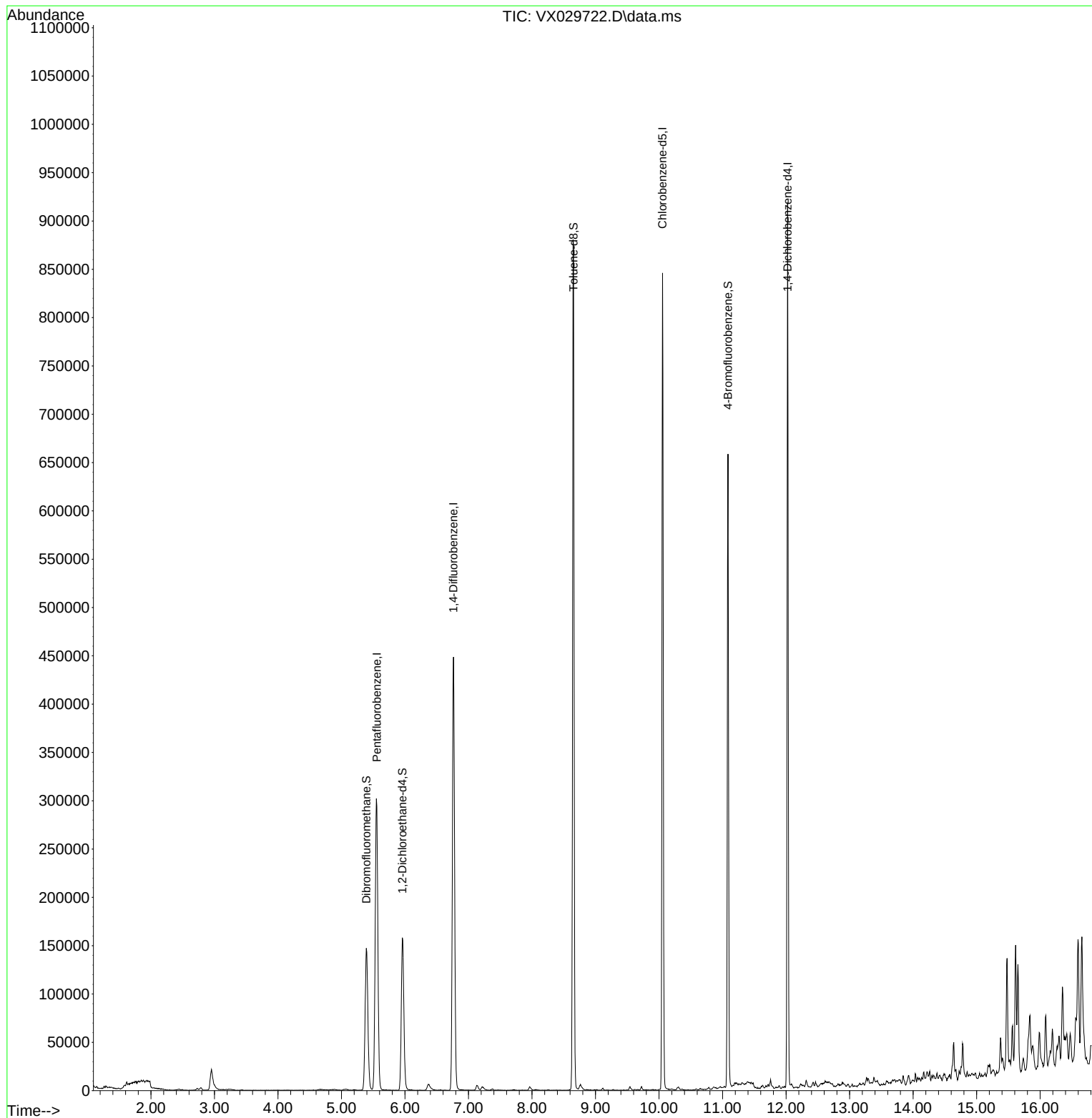
Target Compounds	Qvalue

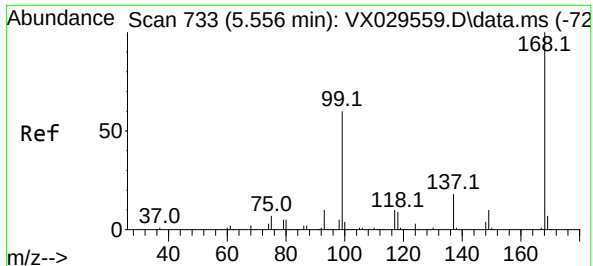
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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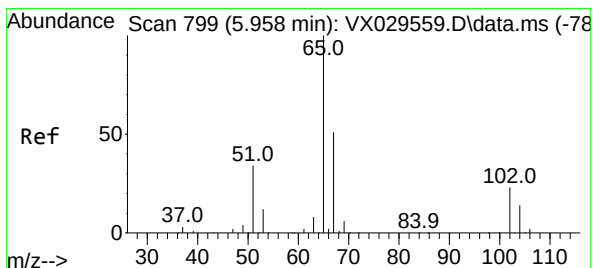
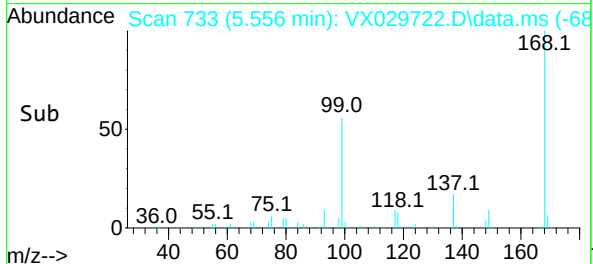
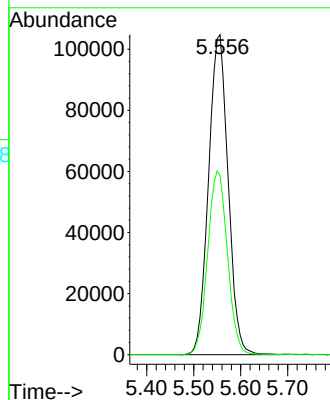
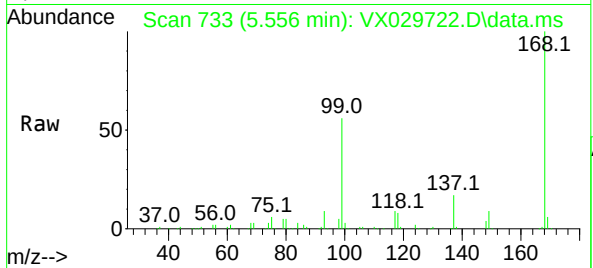




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029722.D
Acq: 23 Jun 2022 05:21

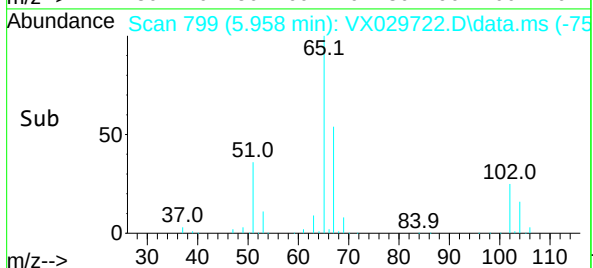
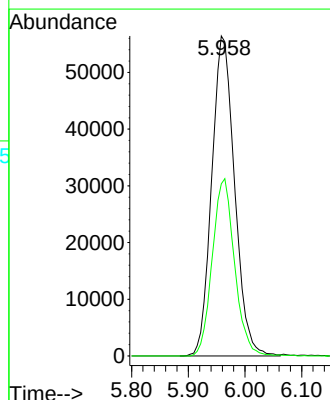
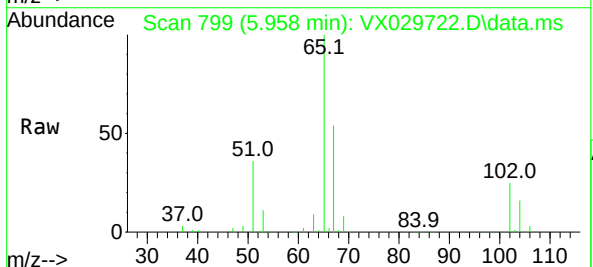
Instrument :
MSVOA_X
ClientSampleId :
30873

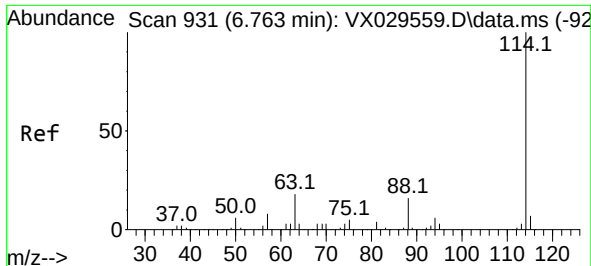
Tgt Ion:168 Resp: 302725
Ion Ratio Lower Upper
168 100
99 55.9 41.7 62.5



#33
1,2-Dichloroethane-d4
Concen: 39.429 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029722.D
Acq: 23 Jun 2022 05:21

Tgt Ion: 65 Resp: 158002
Ion Ratio Lower Upper
65 100
67 54.0 0.0 107.4

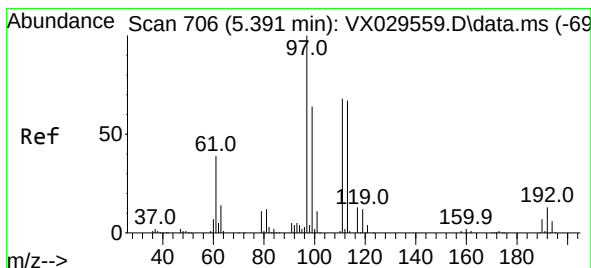
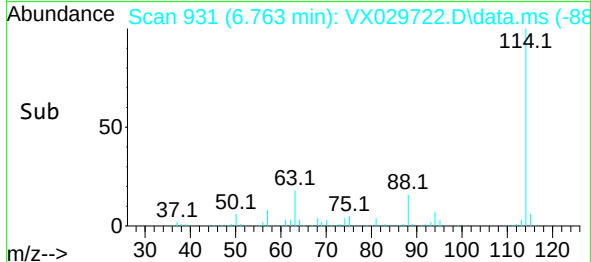
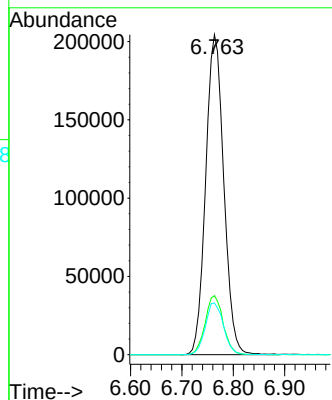
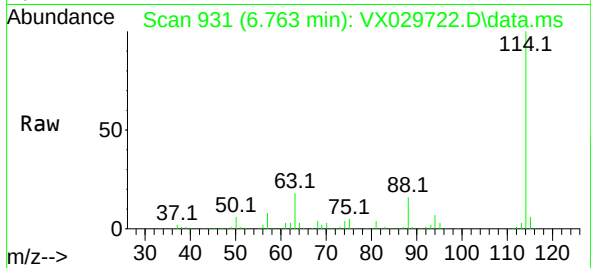




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX029722.D
Acq: 23 Jun 2022 05:21

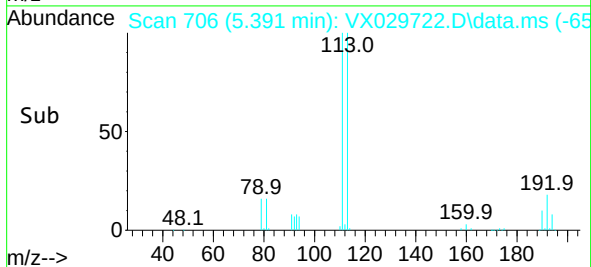
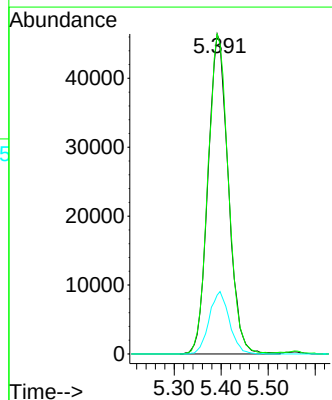
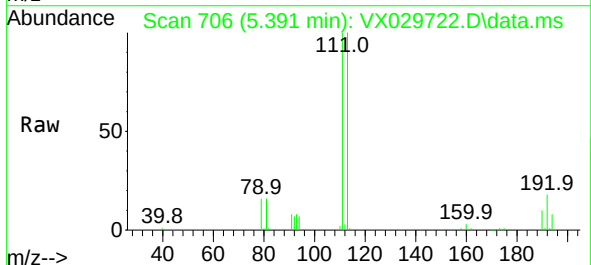
Instrument :
MSVOA_X
ClientSampleId :
30873

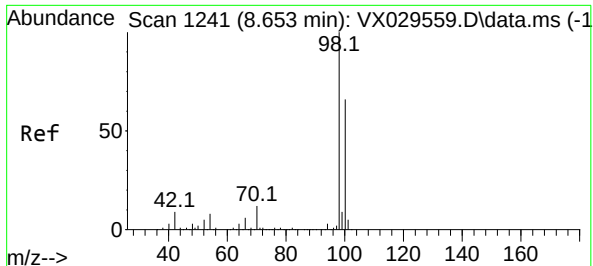
Tgt Ion:114 Resp: 499324
Ion Ratio Lower Upper
114 100
63 18.5 0.0 36.8
88 16.2 0.0 32.4



#35
Dibromofluoromethane
Concen: 42.636 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029722.D
Acq: 23 Jun 2022 05:21

Tgt Ion:113 Resp: 138738
Ion Ratio Lower Upper
113 100
111 100.7 82.8 124.2
192 19.4 16.9 25.3

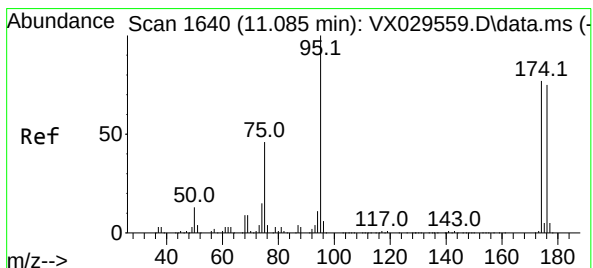
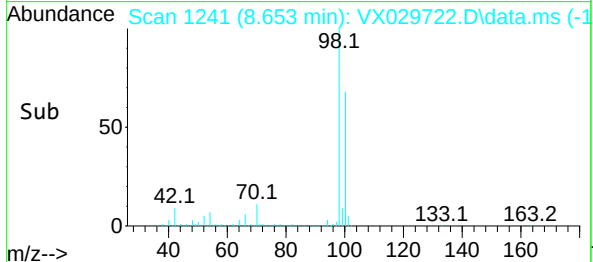
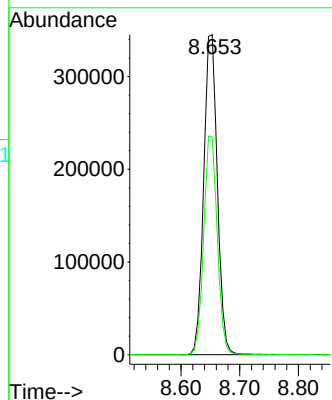
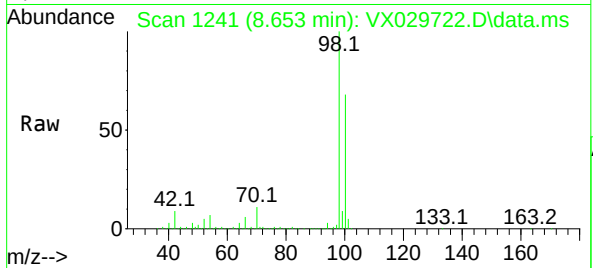




#50
Toluene-d8
Concen: 46.940 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029722.D
Acq: 23 Jun 2022 05:21

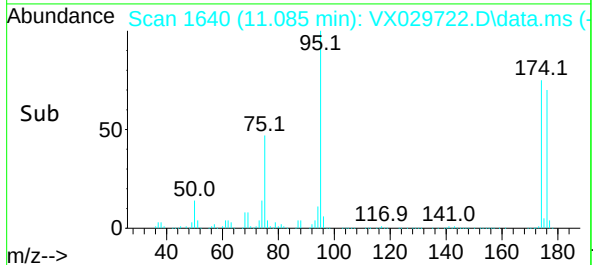
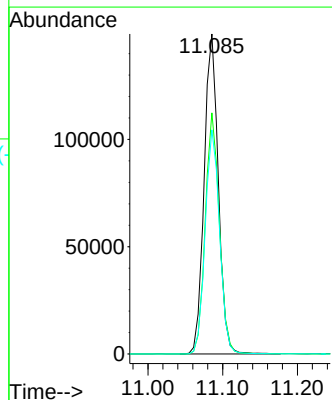
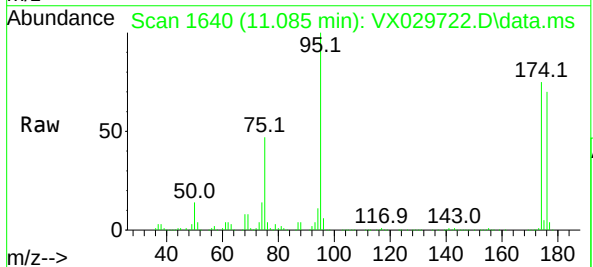
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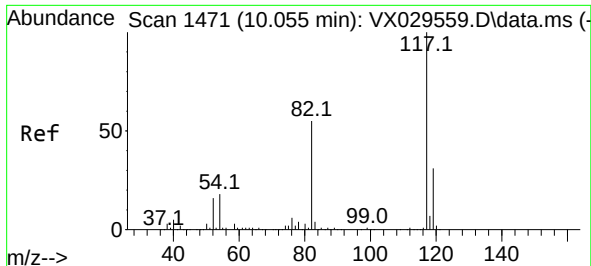
Tgt Ion: 98 Resp: 558000
Ion Ratio Lower Upper
98 100
100 68.0 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 43.849 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029722.D
Acq: 23 Jun 2022 05:21

Tgt Ion: 95 Resp: 196572
Ion Ratio Lower Upper
95 100
174 74.9 0.0 163.0
176 70.9 0.0 155.0

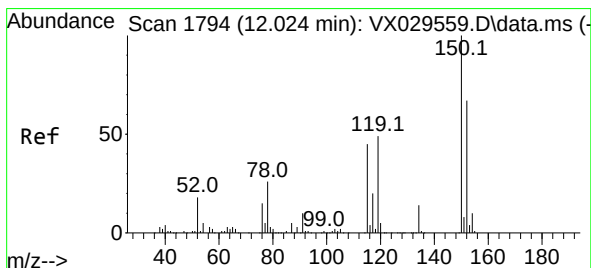
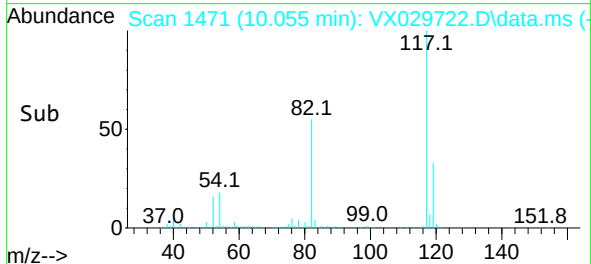
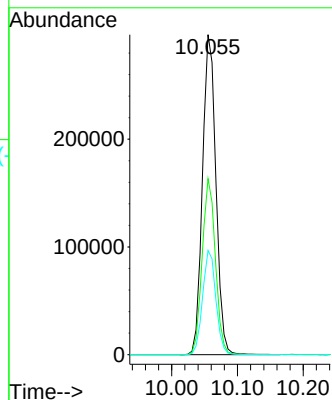
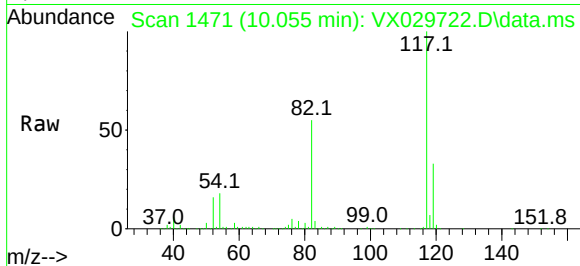




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029722.D
Acq: 23 Jun 2022 05:21

Instrument :
MSVOA_X
ClientSampleId :
30873

Tgt Ion:117 Resp: 422348
Ion Ratio Lower Upper
117 100
82 55.0 41.8 62.8
119 32.6 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: VX029722.D
Acq: 23 Jun 2022 05:21

Tgt Ion:152 Resp: 192345
Ion Ratio Lower Upper
152 100
115 61.9 37.5 112.7
150 158.0 0.0 338.2

