

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062122\
 Data File : VX029669.D
 Acq On : 21 Jun 2022 18:06
 Operator : JC/MD
 Sample : N3342-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-TB-20220610

Quant Time: Jun 22 01:12:09 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)

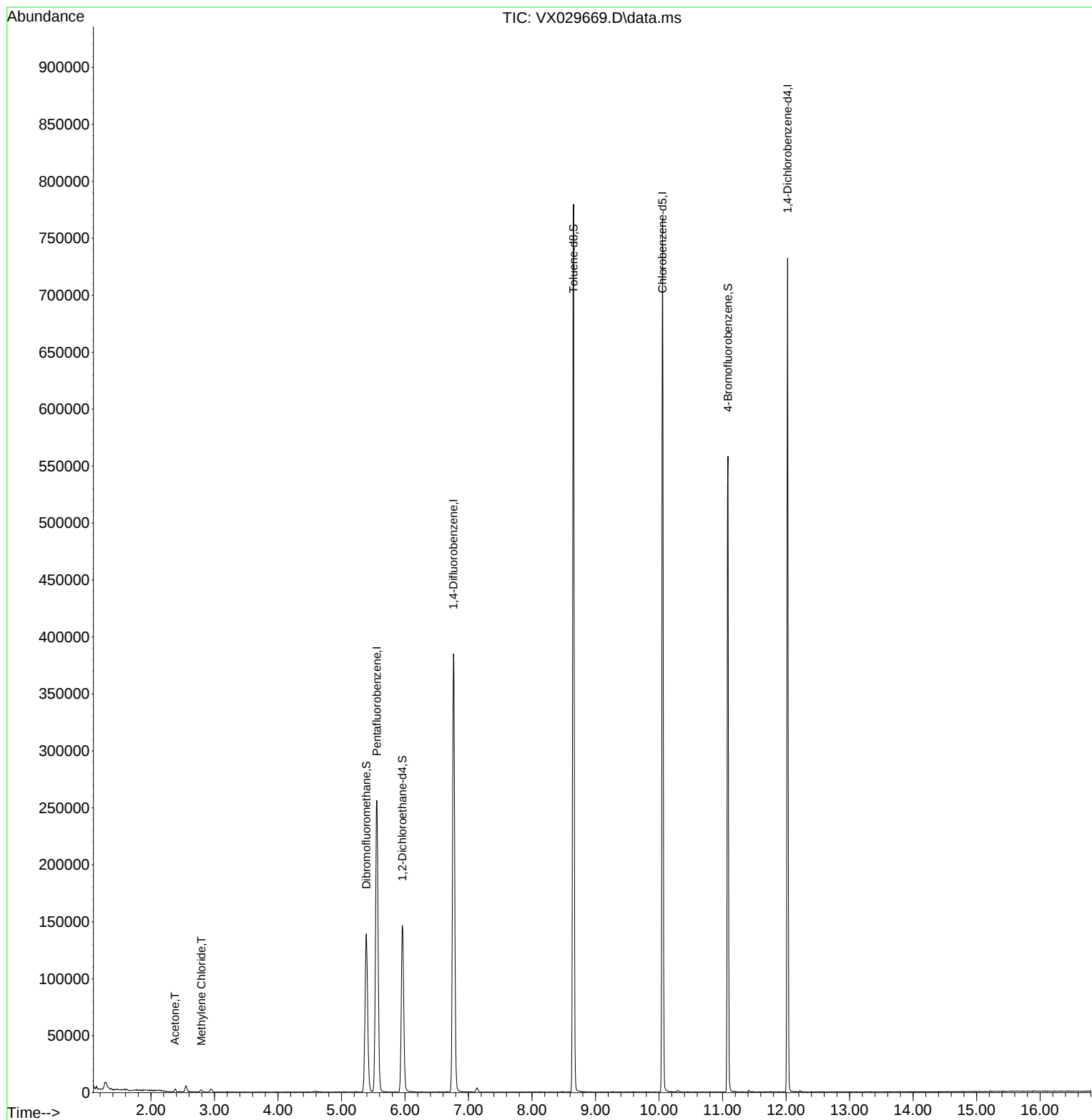
Internal Standards						
1) Pentafluorobenzene	5.556	168	245727	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	416448	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	358927	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	151084	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	141084	43.374	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	86.740%
35) Dibromofluoromethane	5.391	113	125205	46.134	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.260%
50) Toluene-d8	8.653	98	471578	47.564	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.120%
62) 4-Bromofluorobenzene	11.085	95	163251	43.663	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.320%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	2734	2.109	ug/l	96
20) Methylene Chloride	2.794	84	864	0.299	ug/l #	80

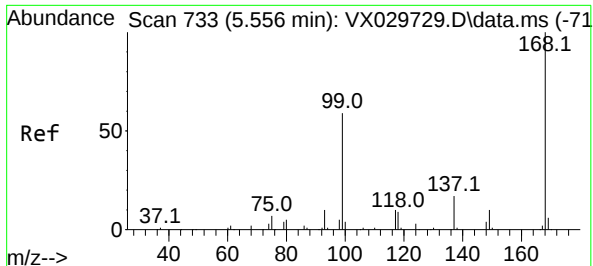
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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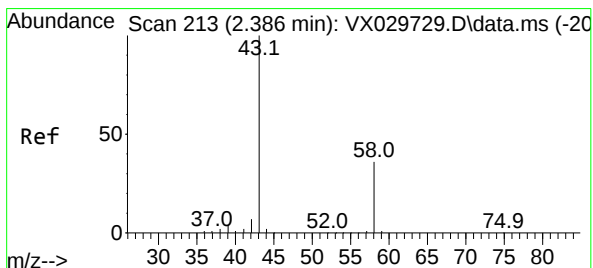
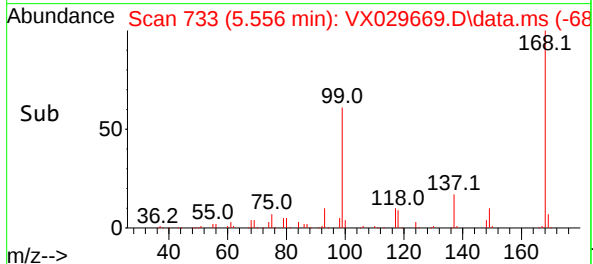
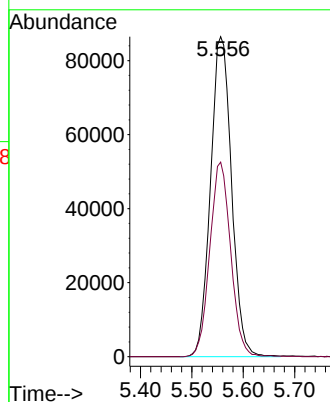
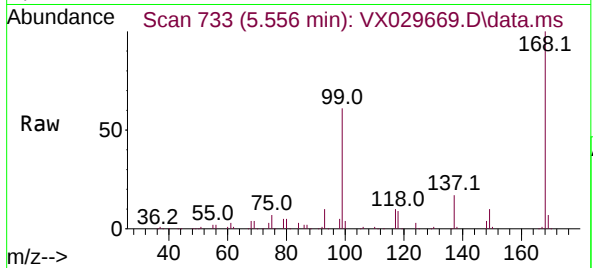




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

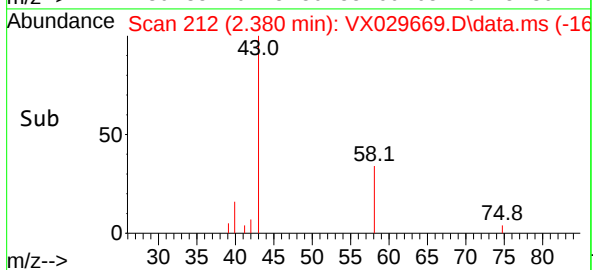
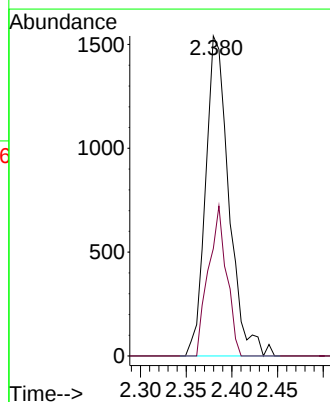
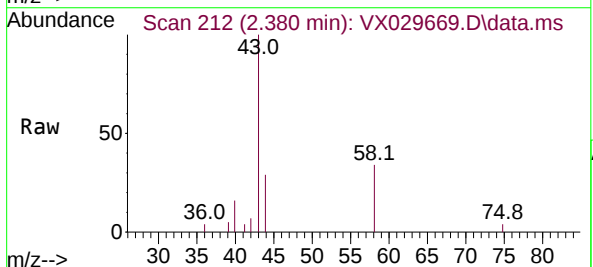
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-TB-20220610

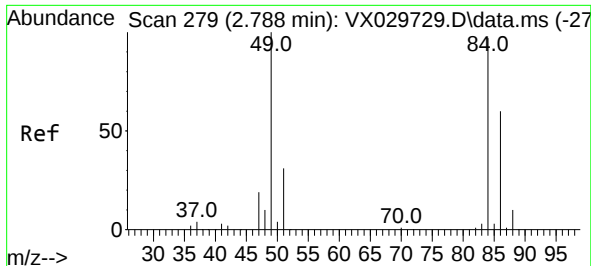
Tgt Ion:168 Resp: 245727
Ion Ratio Lower Upper
168 100
99 60.8 41.7 62.5



#16
Acetone
Concen: 2.109 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

Tgt Ion: 43 Resp: 2734
Ion Ratio Lower Upper
43 100
58 33.5 28.8 43.2

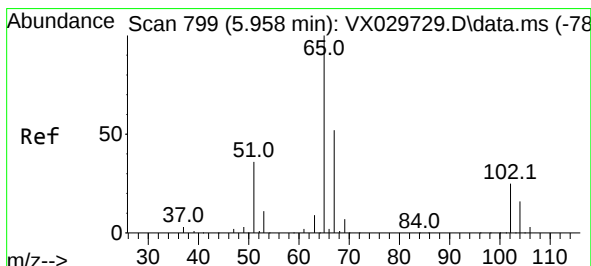
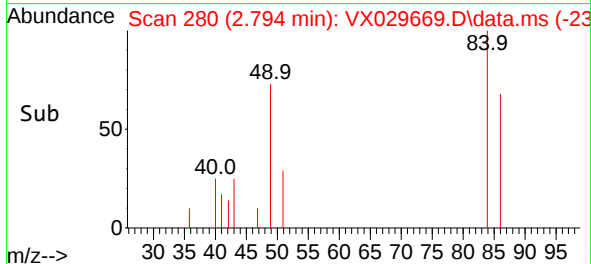
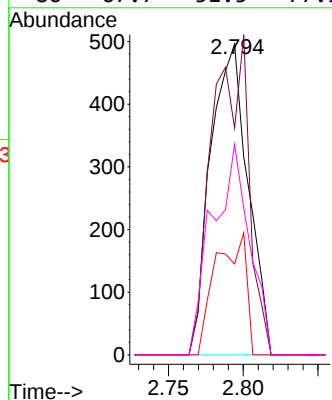
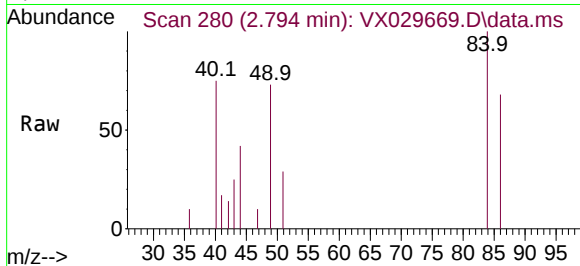




#20
Methylene Chloride
Concen: 0.299 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

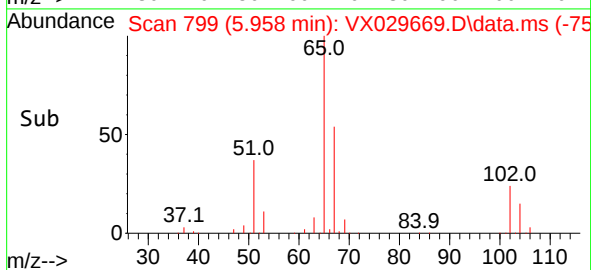
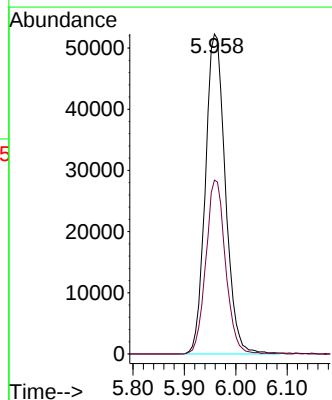
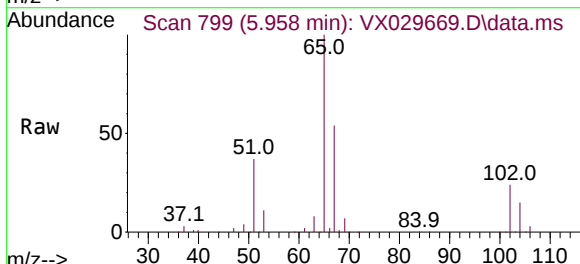
Instrument :
MSVOA_X
ClientSampleId :
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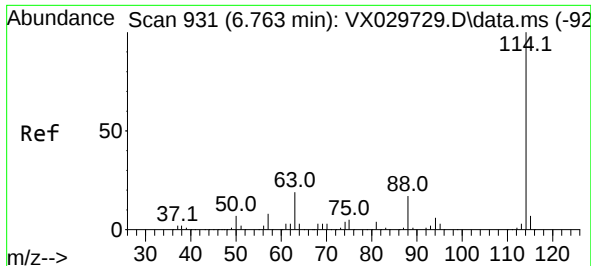
Tgt Ion:	84	Resp:	864
Ion	Ratio	Lower	Upper
84	100		
49	73.0	85.5	128.3#
51	29.2	26.6	39.8
86	67.7	51.5	77.3



#33
1,2-Dichloroethane-d4
Concen: 43.374 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

Tgt Ion:	65	Resp:	141084
Ion	Ratio	Lower	Upper
65	100		
67	53.4	0.0	107.4

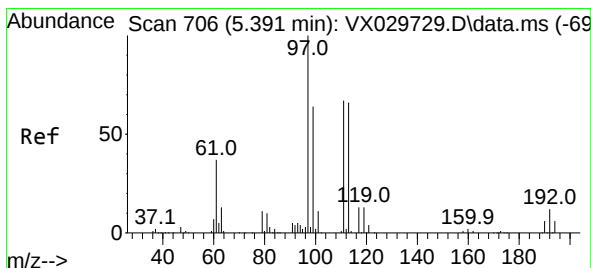
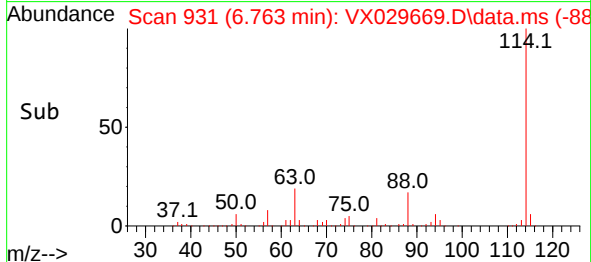
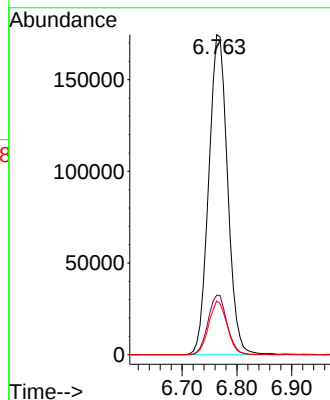
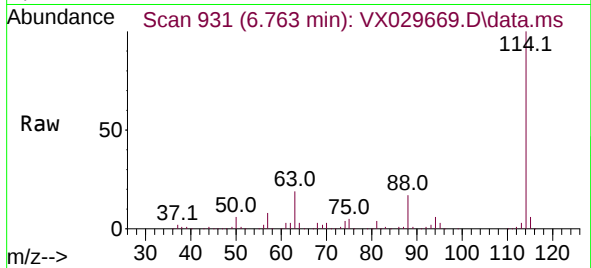




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

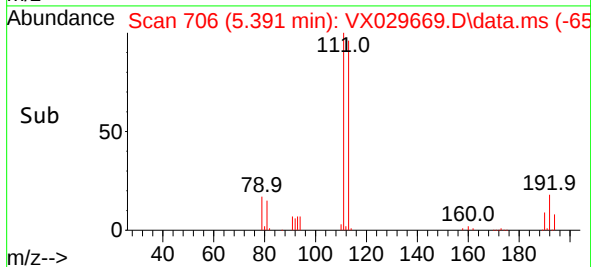
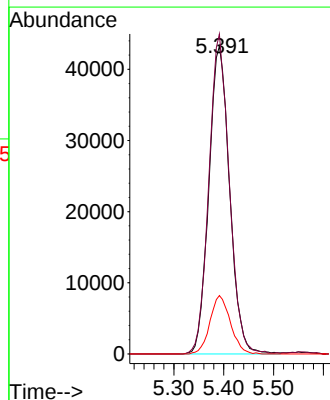
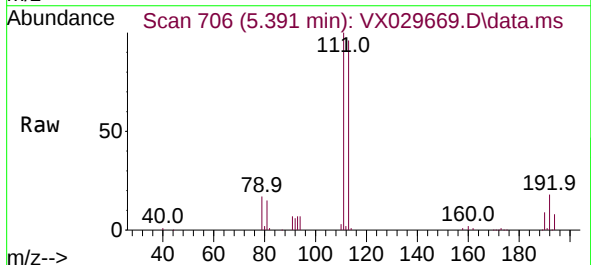
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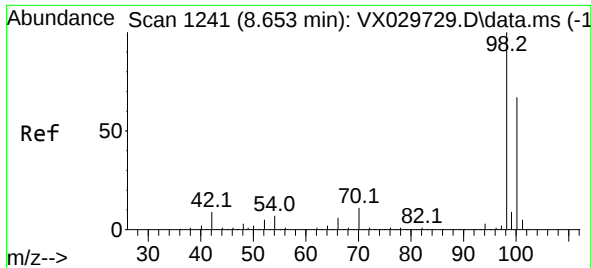
Tgt Ion:114 Resp: 416448
Ion Ratio Lower Upper
114 100
63 18.6 0.0 36.8
88 16.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 46.134 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

Tgt Ion:113 Resp: 125205
Ion Ratio Lower Upper
113 100
111 102.0 82.8 124.2
192 18.7 16.9 25.3

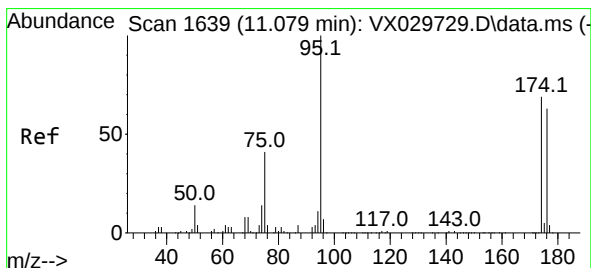
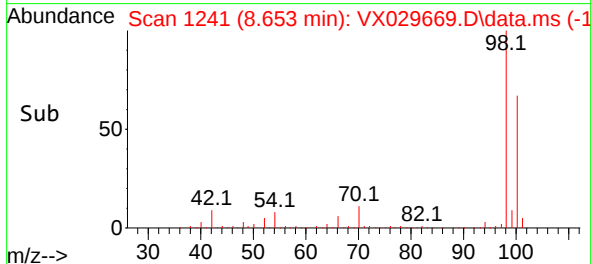
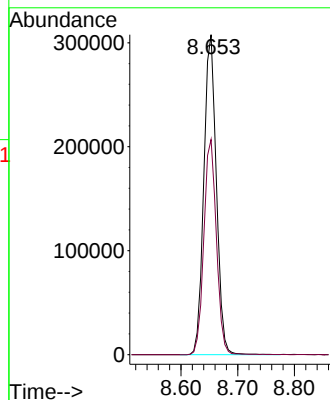
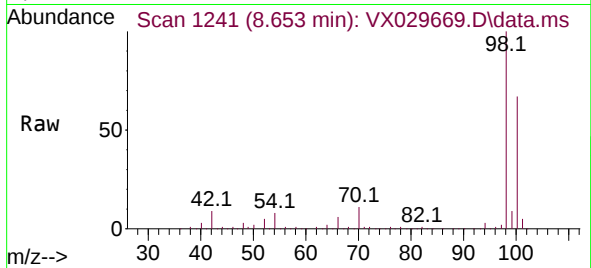




#50
Toluene-d8
Concen: 47.564 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

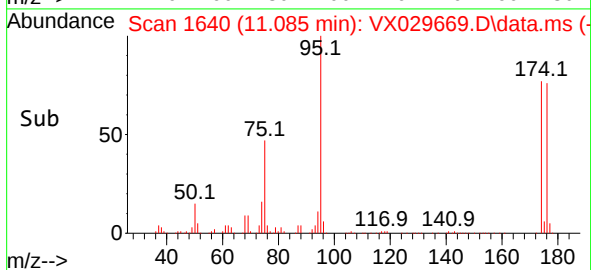
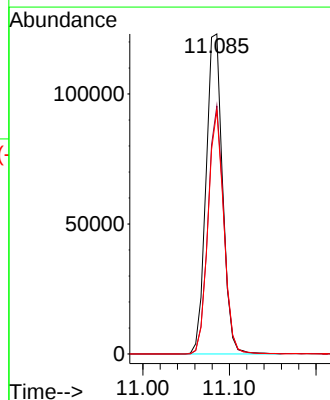
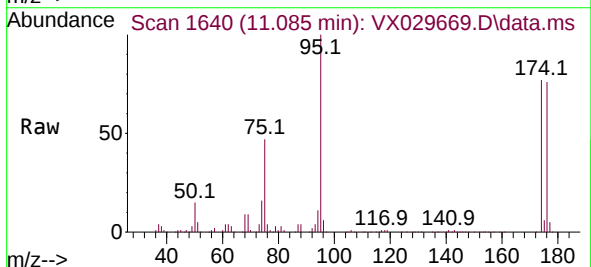
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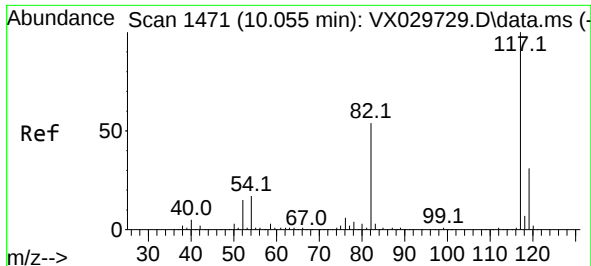
Tgt Ion: 98 Resp: 471578
Ion Ratio Lower Upper
98 100
100 67.3 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 43.663 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

Tgt Ion: 95 Resp: 163251
Ion Ratio Lower Upper
95 100
174 73.5 0.0 163.0
176 72.5 0.0 155.0

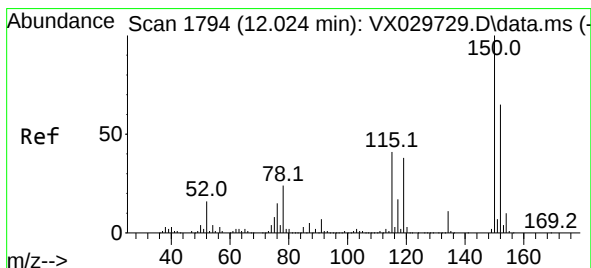
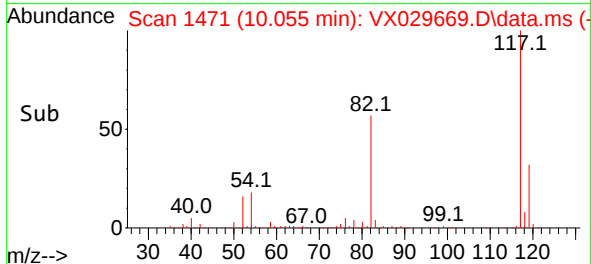
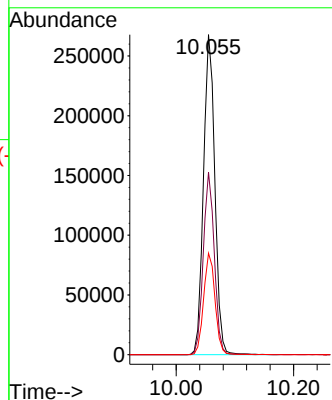
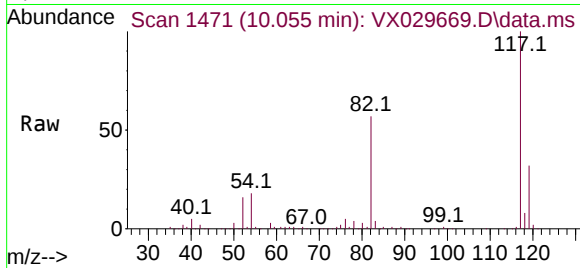




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX029669.D
Acq: 21 Jun 2022 18:06

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-TB-20220610

Tgt Ion:117 Resp: 358927
Ion Ratio Lower Upper
117 100
82 57.0 41.8 62.8
119 31.7 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: VX029669.D
Acq: 21 Jun 2022 18:06

Tgt Ion:152 Resp: 151084
Ion Ratio Lower Upper
152 100
115 62.9 37.5 112.7
150 158.1 0.0 338.2

