

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060122\
 Data File : VX029113.D
 Acq On : 01 Jun 2022 13:14
 Operator : JC/MD
 Sample : N3022-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB06-20220525

Quant Time: Jun 02 04:45:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 2022
 Response via : Initial Calibration

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

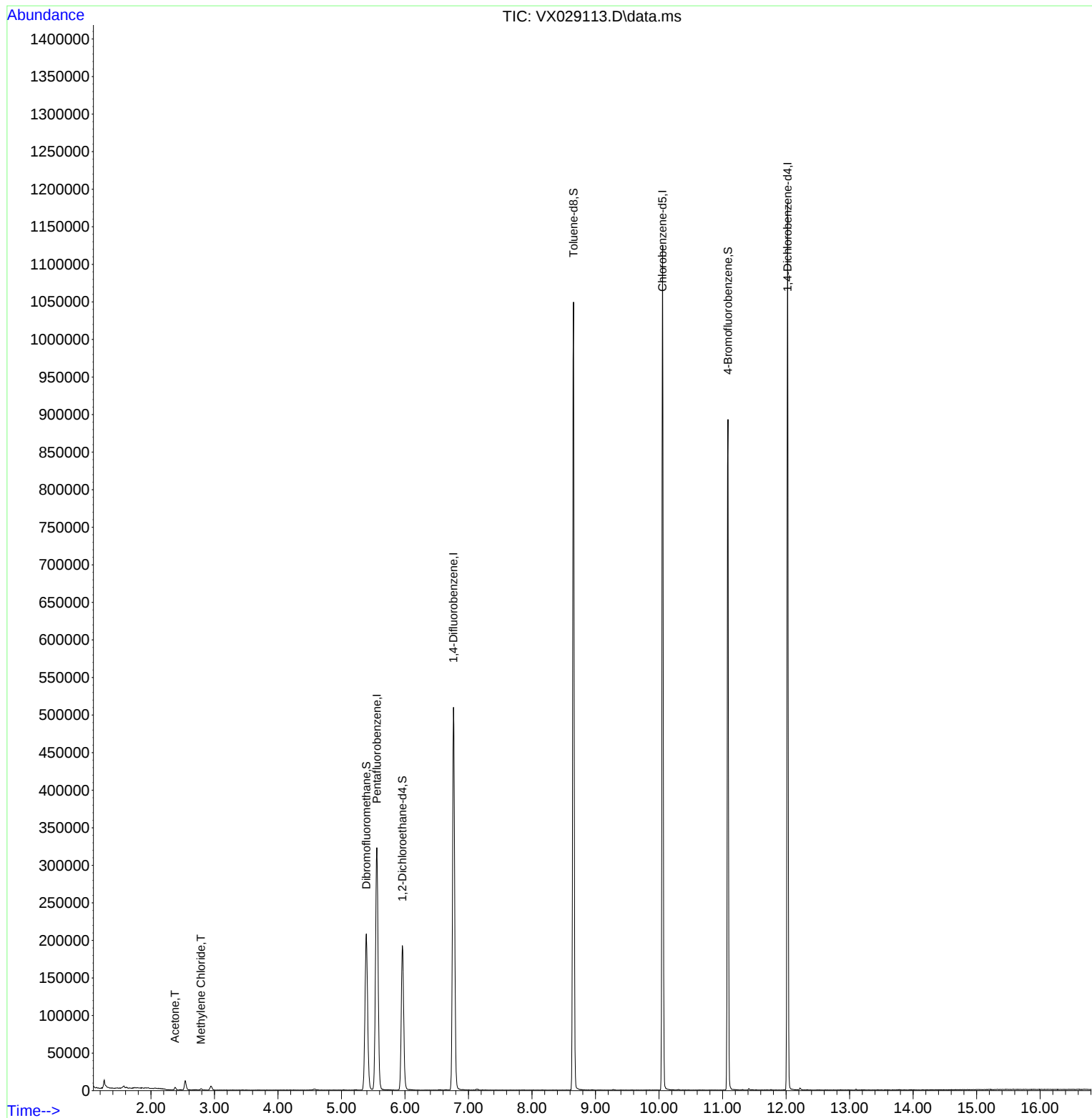
Internal Standards						
1) Pentafluorobenzene	5.556	168	323704	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	560958	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	538790	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	250022	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	184258	50.479	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	100.960%
35) Dibromofluoromethane	5.391	113	183717	49.307	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.620%
50) Toluene-d8	8.653	98	649345	47.649	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	95.300%
62) 4-Bromofluorobenzene	11.085	95	245639	46.630	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.260%
Target Compounds						
16) Acetone	2.379	43	3590	2.498	ug/l #	83
20) Methylene Chloride	2.788	84	962	0.287	ug/l #	84

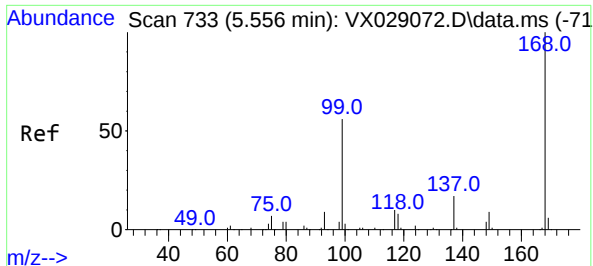
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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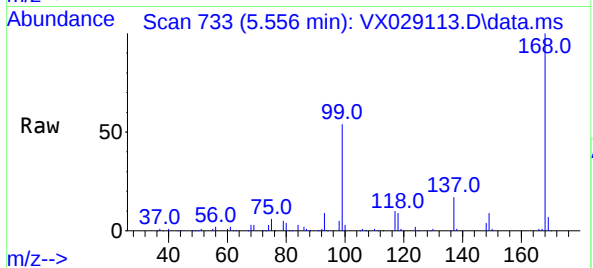
Quant Time: Jun 02 04:45:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 2022
Response via : Initial Calibration



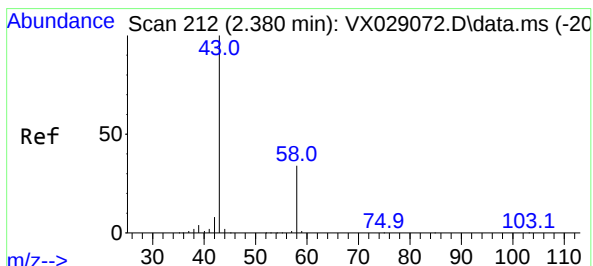
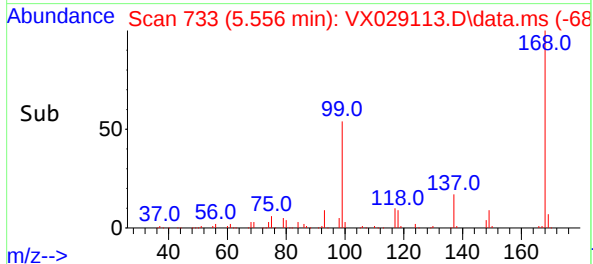
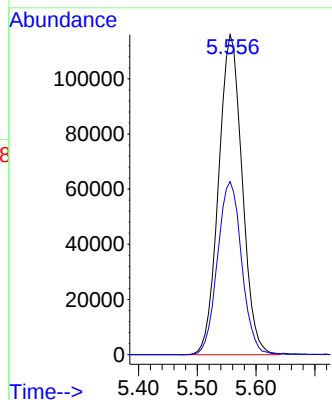


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
TB06-20220525

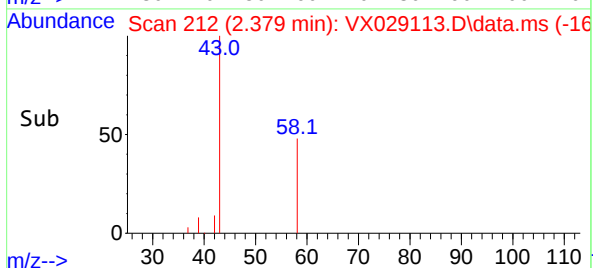
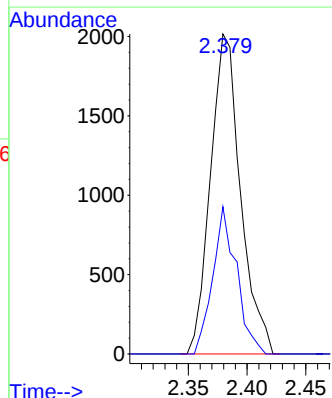
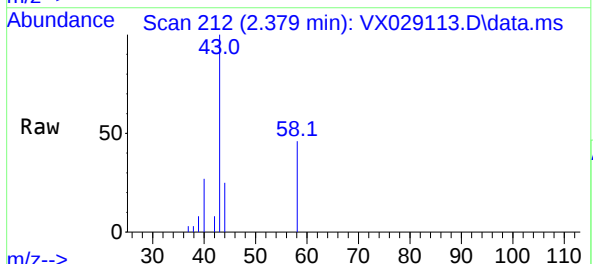


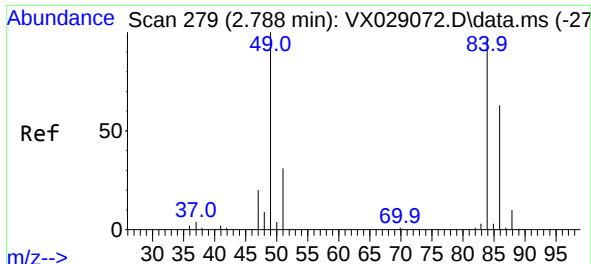
Tgt Ion:168 Resp: 323704
Ion Ratio Lower Upper
168 100
99 54.1 41.7 62.5



#16
Acetone
Concen: 2.498 ug/l
RT: 2.379 min Scan# 212
Delta R.T. -0.001 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

Tgt Ion: 43 Resp: 3590
Ion Ratio Lower Upper
43 100
58 46.0 28.8 43.2#

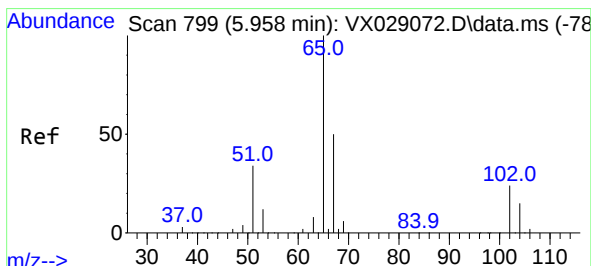
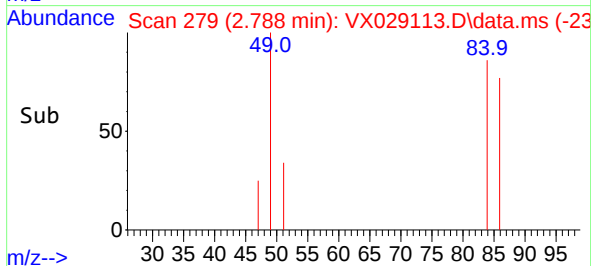
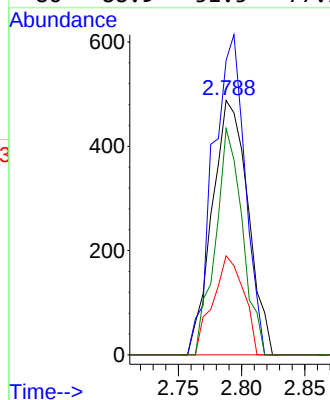
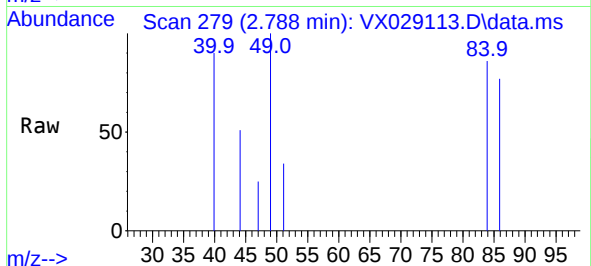




#20
Methylene Chloride
Concen: 0.287 ug/l
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

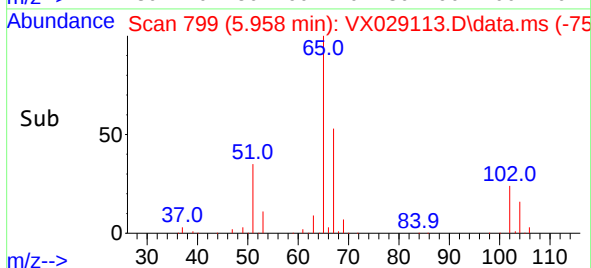
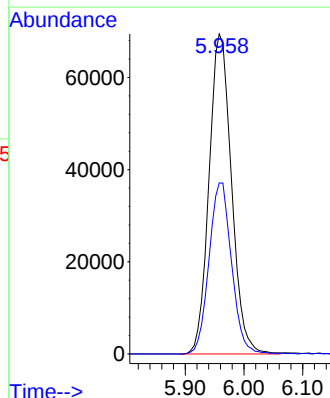
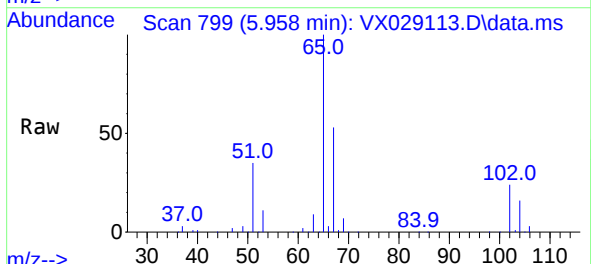
Instrument :
MSVOA_X
ClientSampleId :
TB06-20220525

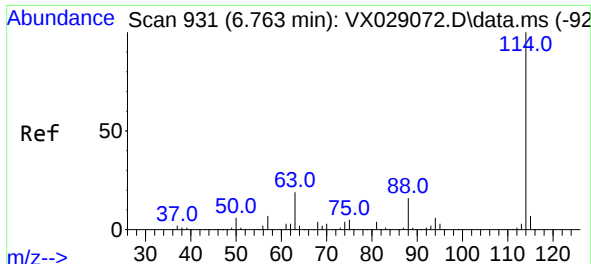
Tgt Ion:	84	Resp:	962
Ion	Ratio	Lower	Upper
84	100		
49	115.8	85.5	128.3
51	38.9	26.6	39.8
86	88.9	51.5	77.3



#33
1,2-Dichloroethane-d4
Concen: 50.479 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

Tgt Ion:	65	Resp:	184258
Ion	Ratio	Lower	Upper
65	100		
67	53.7	0.0	107.4

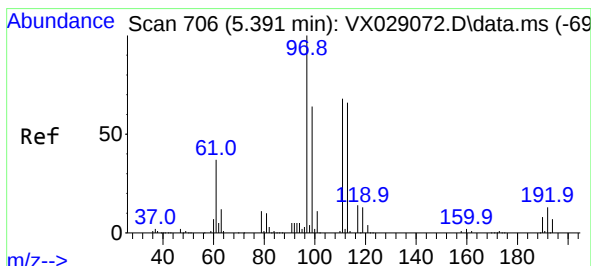
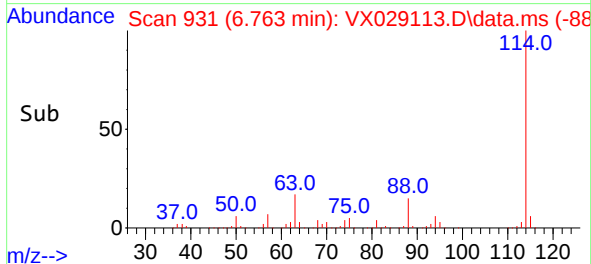
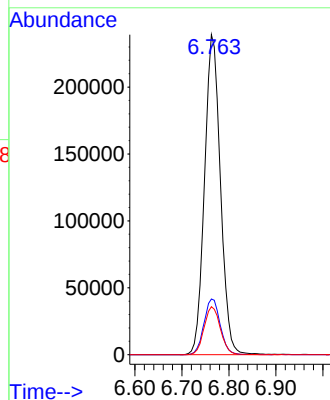
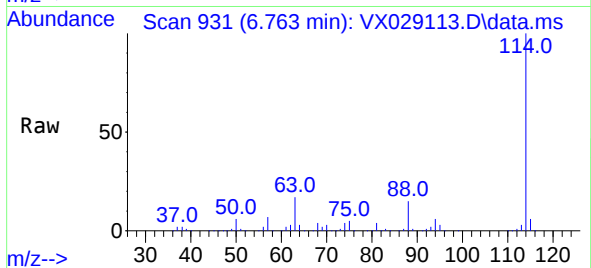




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 911
Delta R.T. -0.000 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

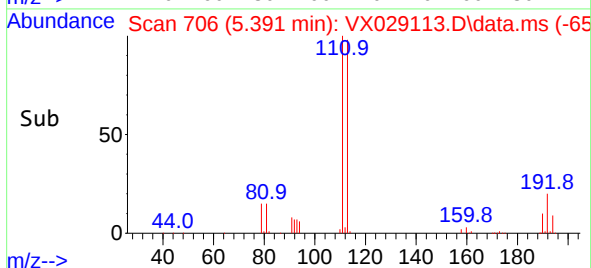
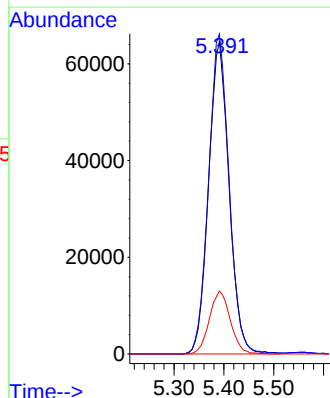
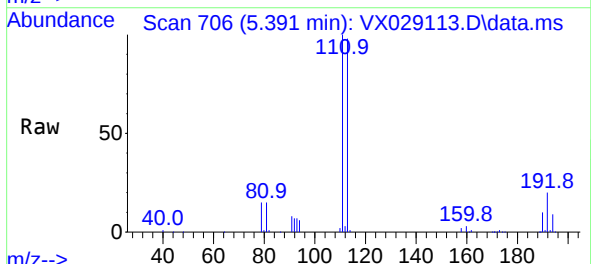
Instrument :
MSVOA_X
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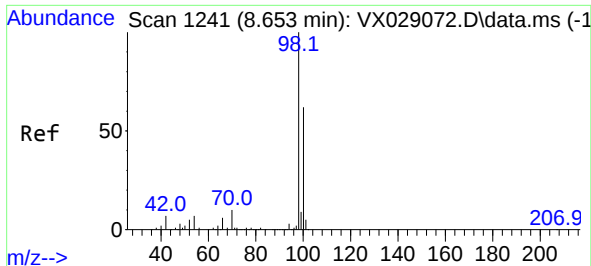
Tgt Ion:114 Resp: 560958
Ion Ratio Lower Upper
114 100
63 17.4 0.0 36.8
88 15.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 49.307 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

Tgt Ion:113 Resp: 183717
Ion Ratio Lower Upper
113 100
111 102.9 82.8 124.2
192 20.6 16.9 25.3

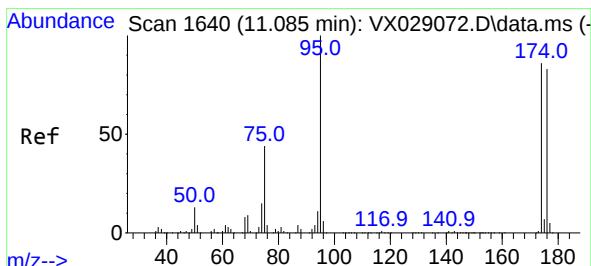
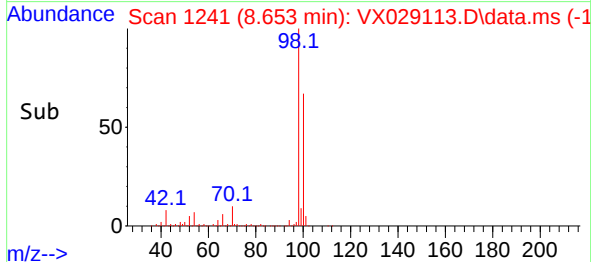
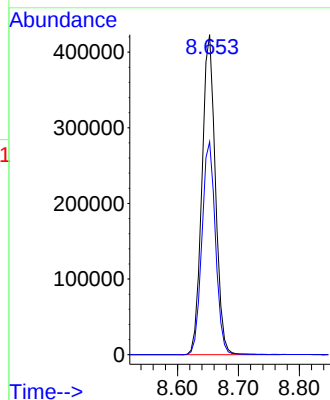
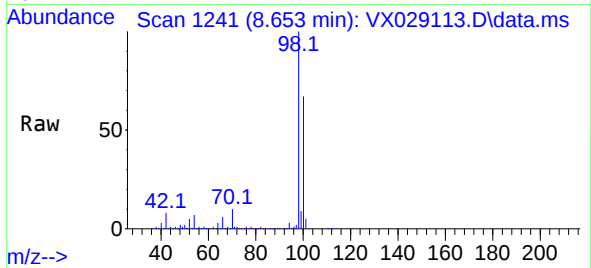




#50
Toluene-d8
Concen: 47.649 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

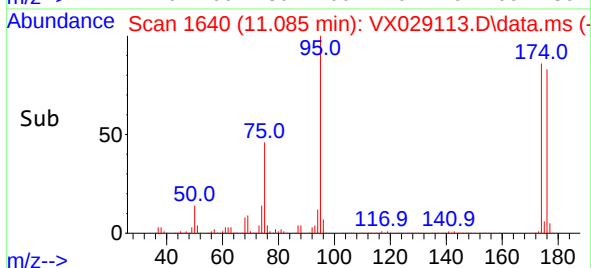
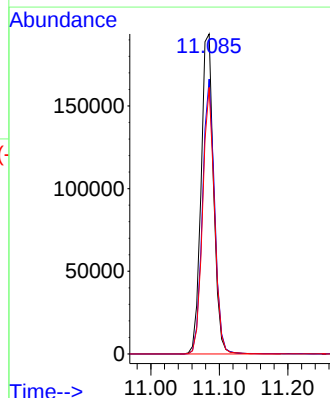
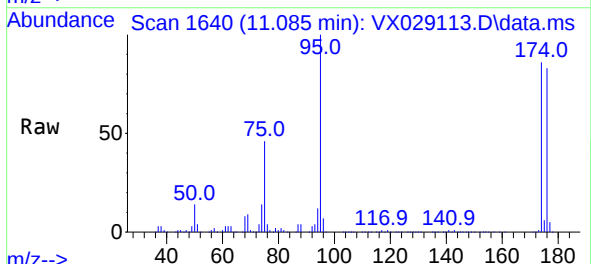
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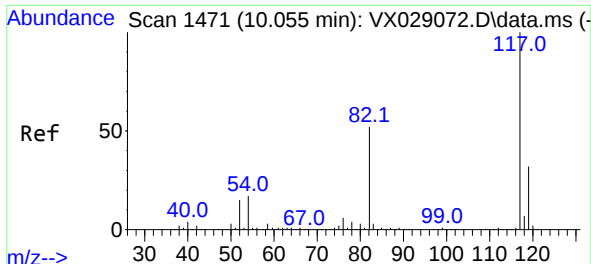
Tgt Ion: 98 Resp: 649345
Ion Ratio Lower Upper
98 100
100 67.1 52.6 78.8



#62
4-Bromofluorobenzene
Concen: 46.630 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

Tgt Ion: 95 Resp: 245639
Ion Ratio Lower Upper
95 100
174 83.4 0.0 163.0
176 79.4 0.0 155.0

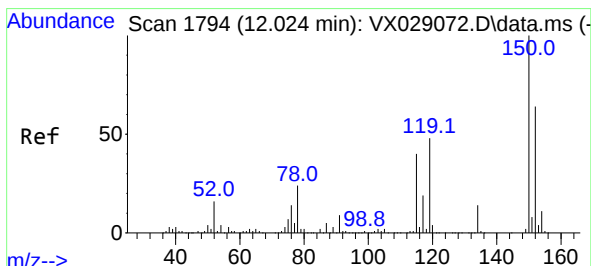
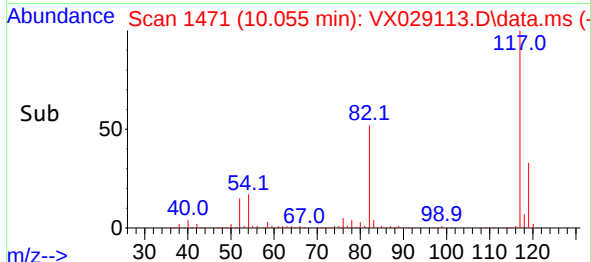
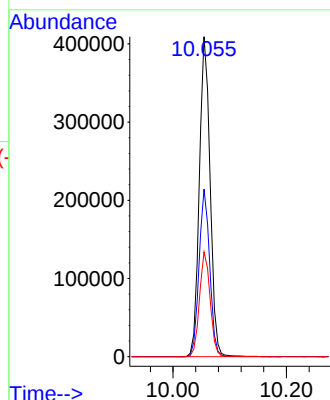
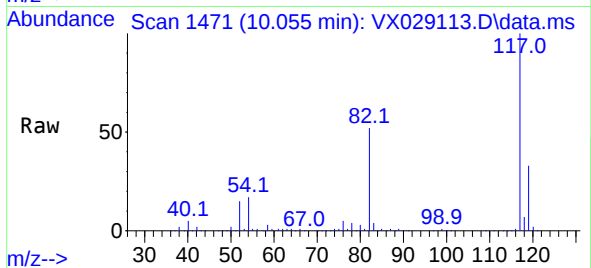




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029113.D
Acq: 01 Jun 2022 13:14

Instrument :
MSVOA_X
ClientSampleId :
TB06-20220525

Tgt Ion:117 Resp: 538790
Ion Ratio Lower Upper
117 100
82 52.4 41.8 62.8
119 32.8 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: VX029113.D
Acq: 01 Jun 2022 13:14

Tgt Ion:152 Resp: 250022
Ion Ratio Lower Upper
152 100
115 58.6 37.5 112.7
150 157.8 0.0 338.2

