

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023044.D
 Acq On : 30 Jun 2021 19:15
 Operator : JC/MD
 Sample : M2898-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-062921

Quant Time: Jul 01 03:28:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 Response via : Initial Calibration

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

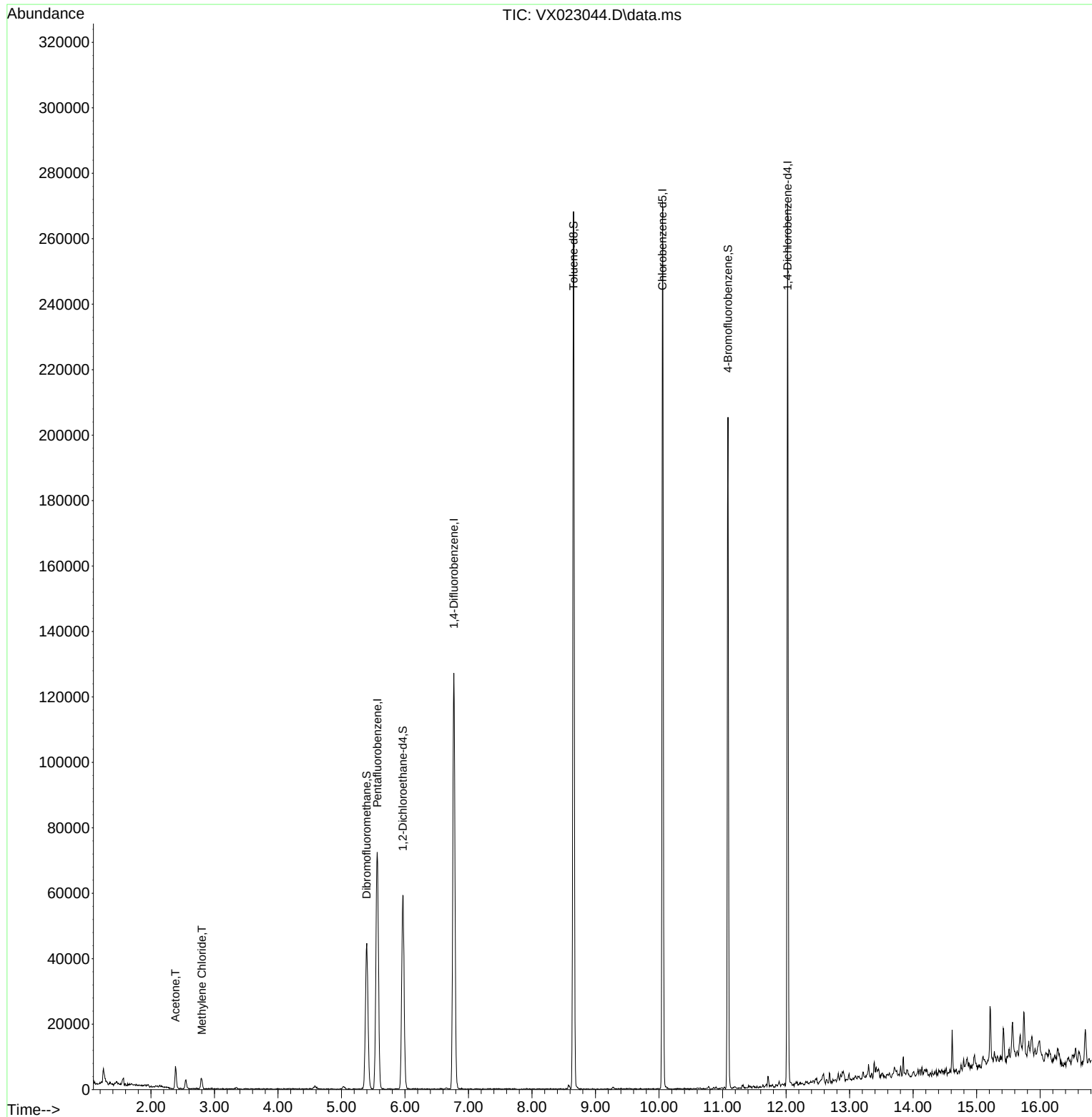
Internal Standards						
1) Pentafluorobenzene	5.562	168	57924	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	119406	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	107484	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	44252	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54972	52.295	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.580%
35) Dibromofluoromethane	5.397	113	37352	49.260	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.520%
50) Toluene-d8	8.653	98	147391	49.597	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.200%
62) 4-Bromofluorobenzene	11.085	95	55407	49.957	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.920%
Target Compounds						
16) Acetone	2.386	43	6868	14.737	ug/l	91
20) Methylene Chloride	2.800	84	1409	1.885	ug/l	97

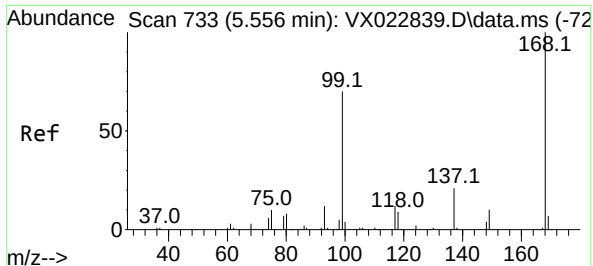
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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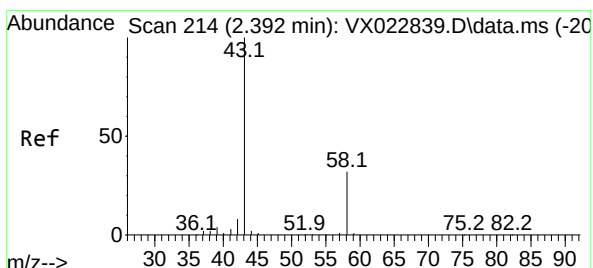
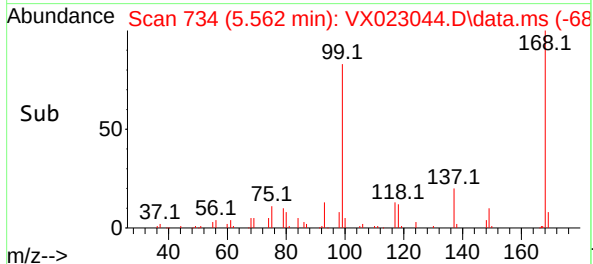
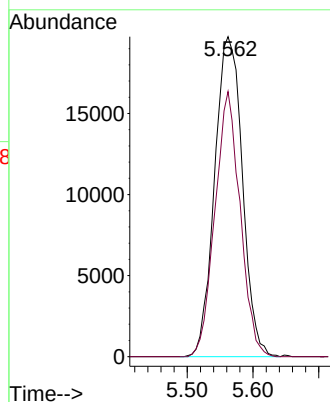
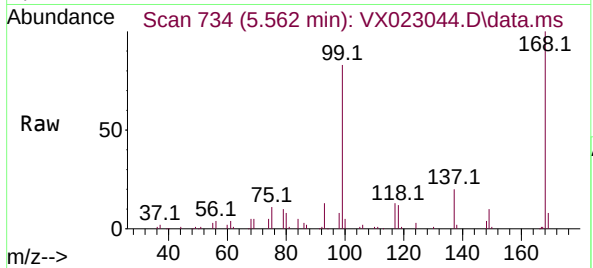




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.006 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

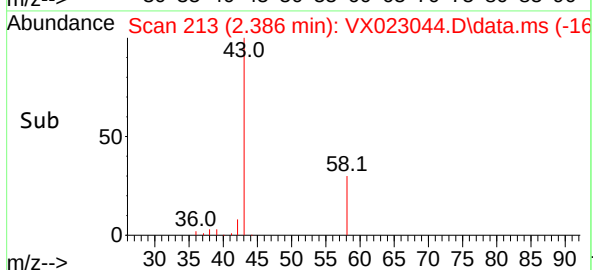
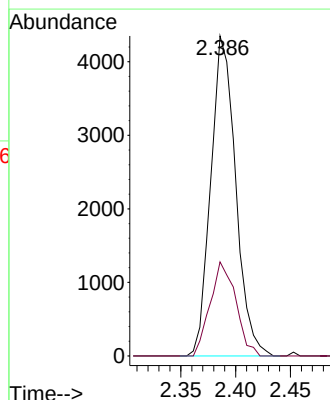
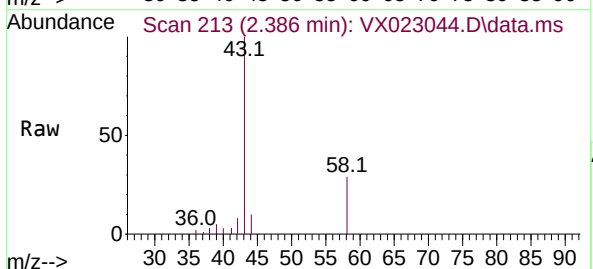
Instrument :
MSVOA_X
ClientSampleId :
EB-01-062921

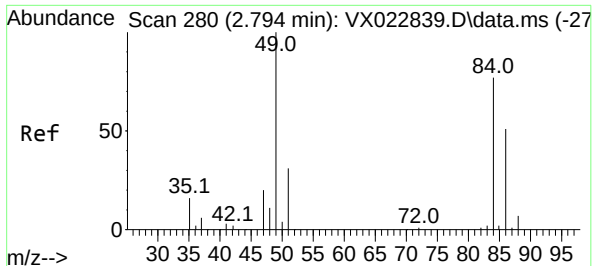
Tgt Ion:168 Resp: 57924
Ion Ratio Lower Upper
168 100
99 82.8 45.8 68.6#



#16
Acetone
Concen: 14.737 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

Tgt Ion: 43 Resp: 6868
Ion Ratio Lower Upper
43 100
58 29.4 27.8 41.8



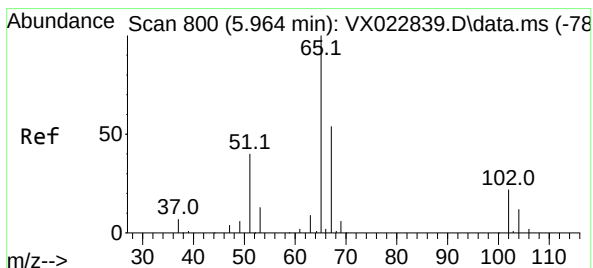
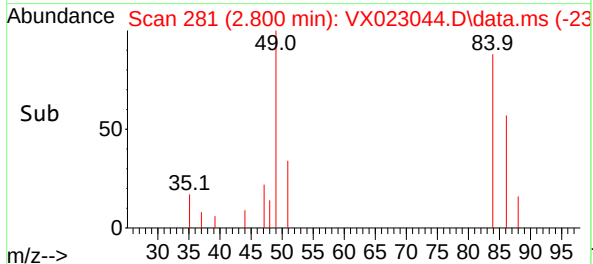
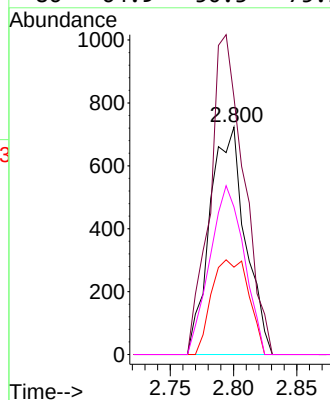
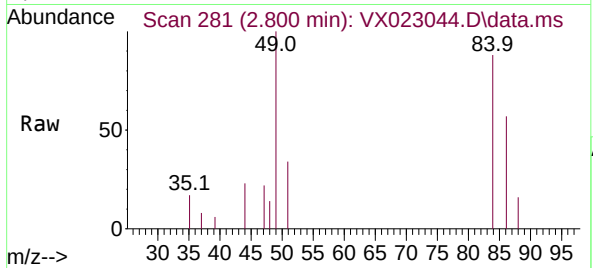


#20
Methylene Chloride
Concen: 1.885 ug/l
RT: 2.800 min Scan# 281
Delta R.T. 0.006 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

Instrument :
MSVOA_X
ClientSampleId :
EB-01-062921

Tgt Ion: 84 Resp: 1409

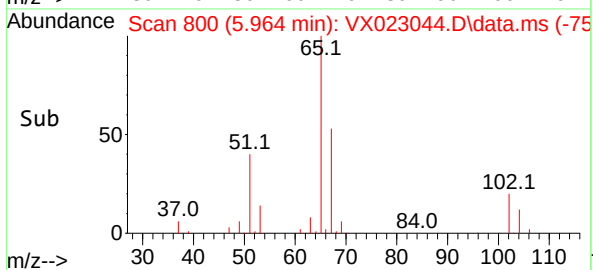
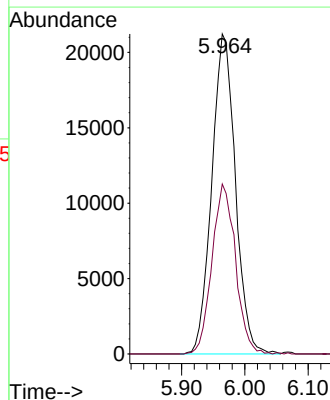
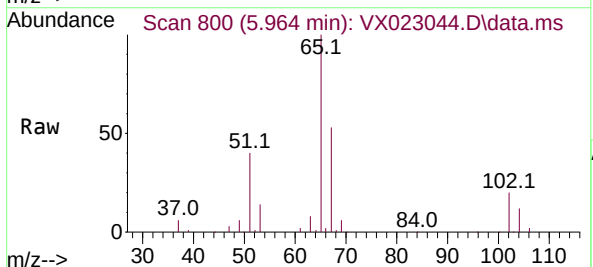
Ion	Ratio	Lower	Upper
84	100		
49	113.1	88.6	132.8
51	38.5	27.0	40.6
86	64.9	50.3	75.5

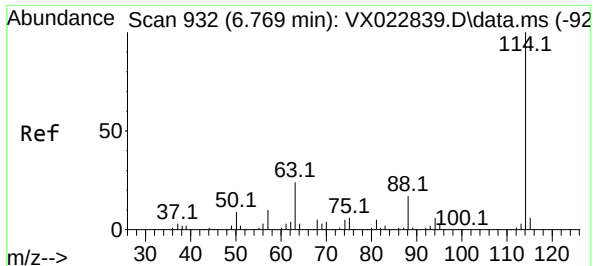


#33
1,2-Dichloroethane-d4
Concen: 52.295 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

Tgt Ion: 65 Resp: 54972

Ion	Ratio	Lower	Upper
65	100		
67	52.8	0.0	105.4

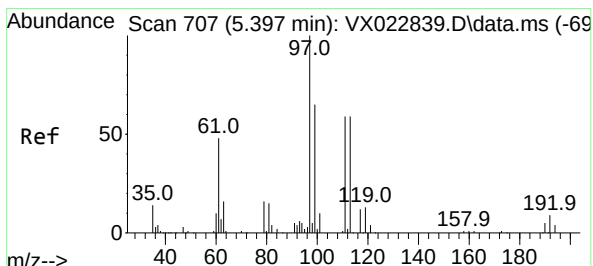
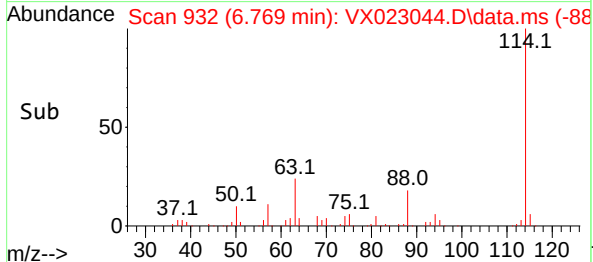
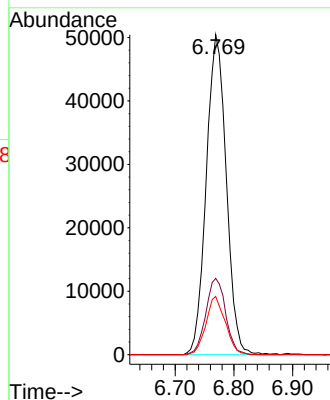
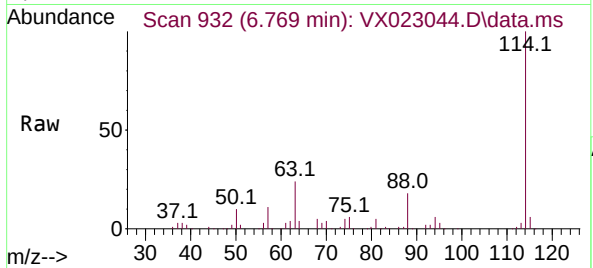




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

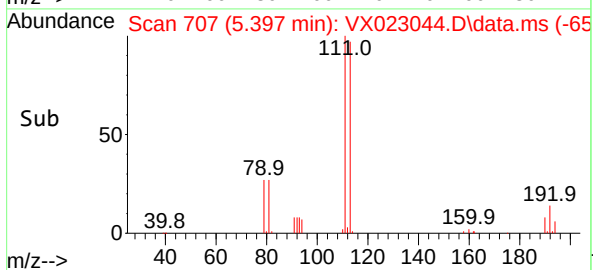
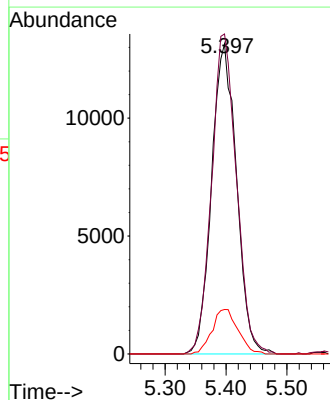
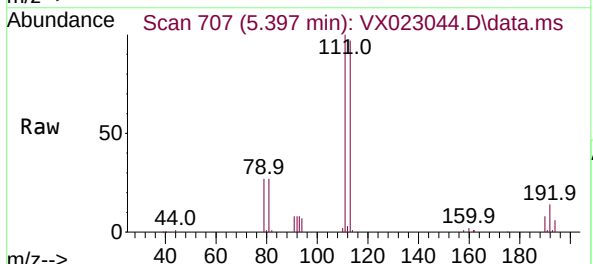
Instrument :
MSVOA_X
ClientSampled :
EB-01-062921

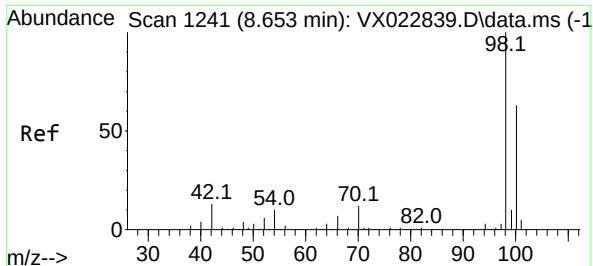
Tgt Ion:114 Resp: 119406
Ion Ratio Lower Upper
114 100
63 23.8 0.0 40.8
88 18.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.260 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

Tgt Ion:113 Resp: 37352
Ion Ratio Lower Upper
113 100
111 102.9 81.9 122.9
192 15.0 16.7 25.1#

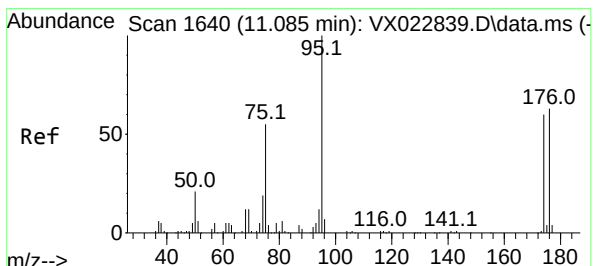
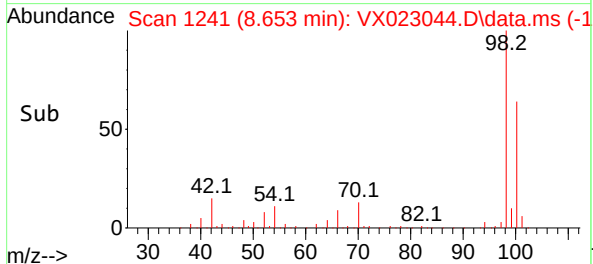
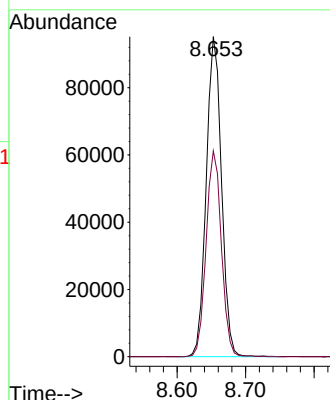
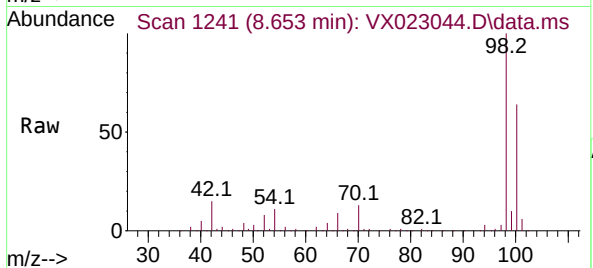




#50
Toluene-d8
Concen: 49.597 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

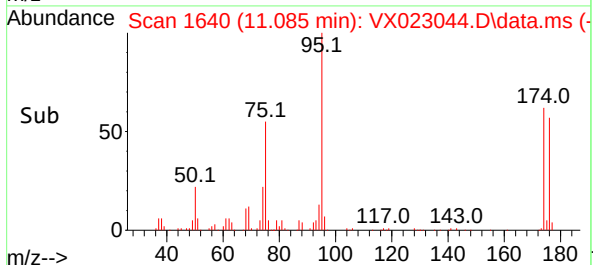
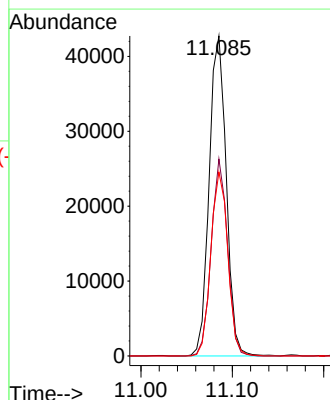
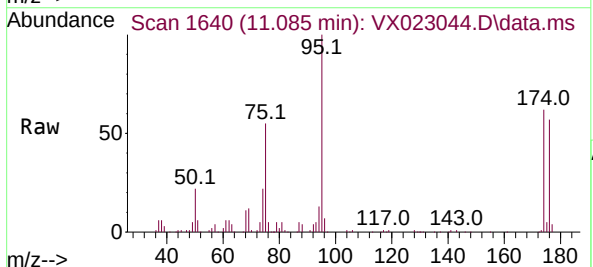
Instrument :
MSVOA_X
ClientSampleId :
EB-01-062921

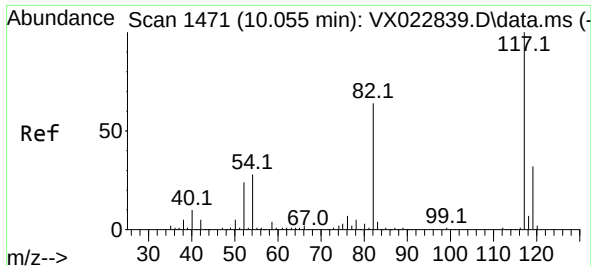
Tgt Ion: 98 Resp: 147391
Ion Ratio Lower Upper
98 100
100 64.4 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 49.957 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

Tgt Ion: 95 Resp: 55407
Ion Ratio Lower Upper
95 100
174 58.6 0.0 154.6
176 57.1 0.0 155.8

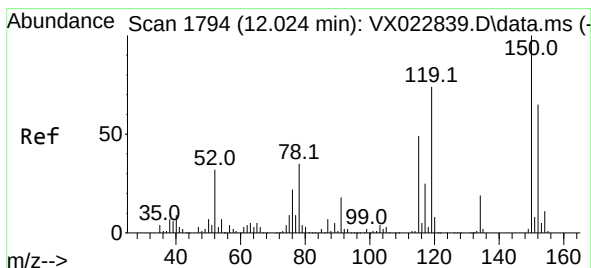
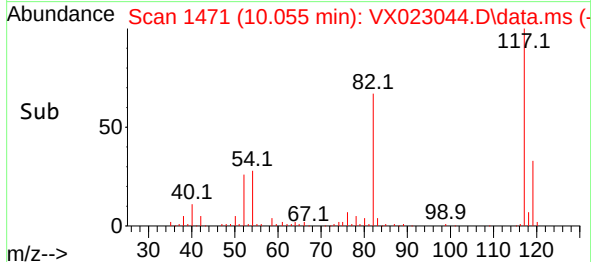
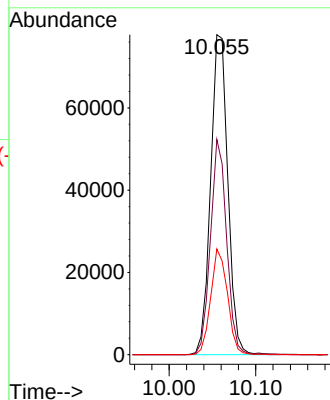
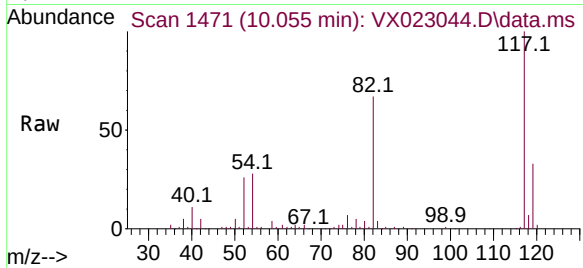




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

Instrument :
MSVOA_X
ClientSampleId :
EB-01-062921

Tgt Ion:117 Resp: 107484
Ion Ratio Lower Upper
117 100
82 67.2 47.4 71.2
119 33.0 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023044.D
Acq: 30 Jun 2021 19:15

Tgt Ion:152 Resp: 44252
Ion Ratio Lower Upper
152 100
115 69.3 41.1 123.3
150 156.5 0.0 349.0

