

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070821\
 Data File : VX023200.D
 Acq On : 08 Jul 2021 15:29
 Operator : JC/MD
 Sample : M2772-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-11

Quant Time: Jul 09 02:11:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

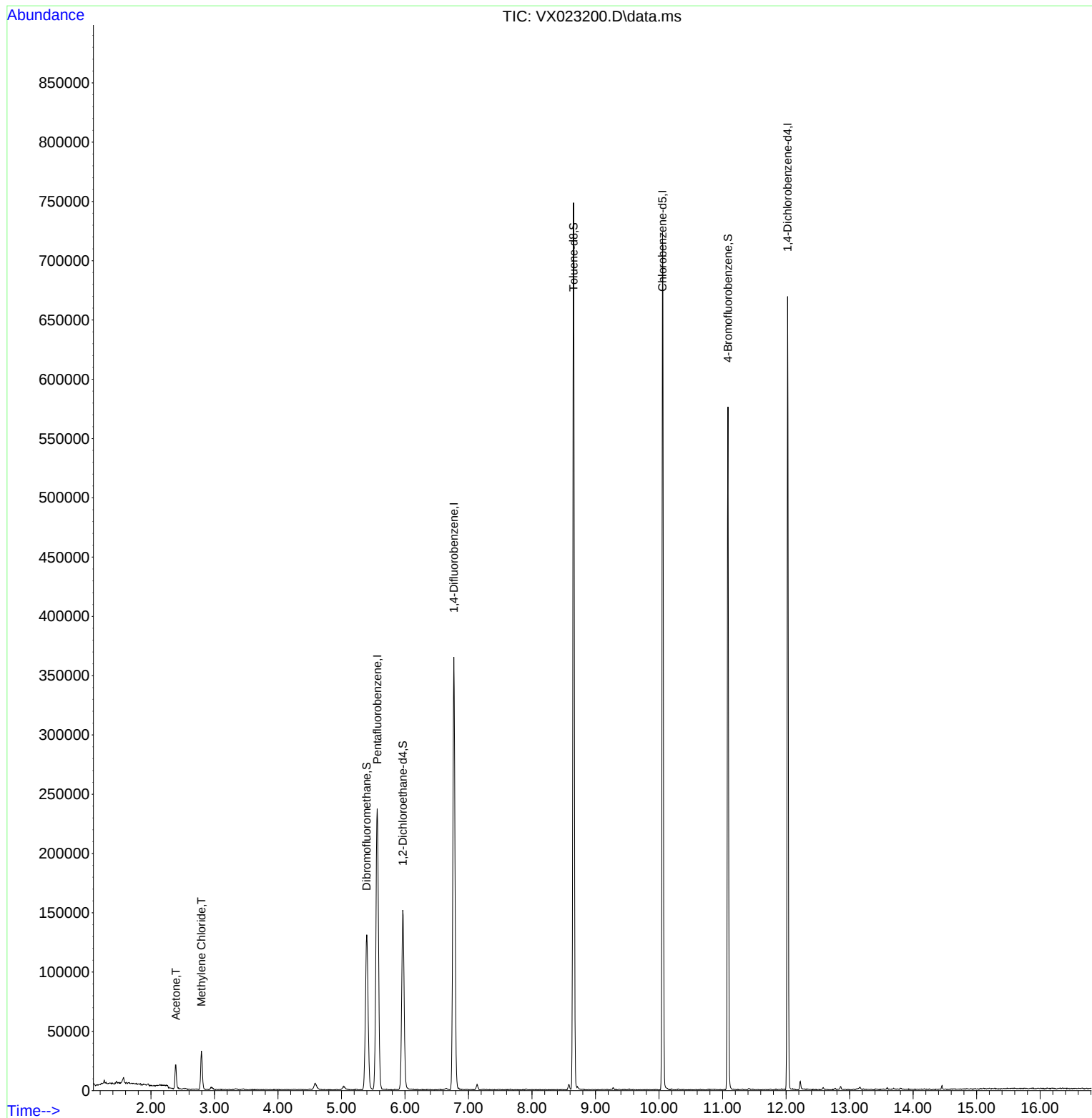
Internal Standards						
1) Pentafluorobenzene	5.562	168	220476	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	360773	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	324537	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	132862	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	153820	51.910	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	103.820%
35) Dibromofluoromethane	5.397	113	112876	48.450	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.900%
50) Toluene-d8	8.653	98	431432	49.645	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.280%
62) 4-Bromofluorobenzene	11.085	95	153002	45.604	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.200%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	22378	19.088	ug/l	# 86
20) Methylene Chloride	2.794	84	14477	5.736	ug/l	96

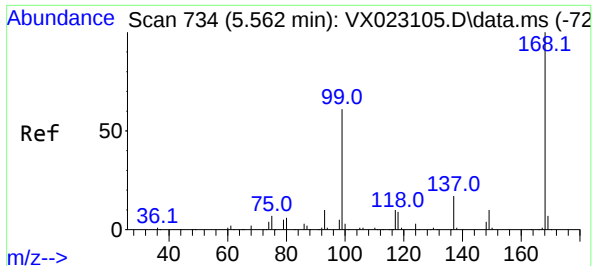
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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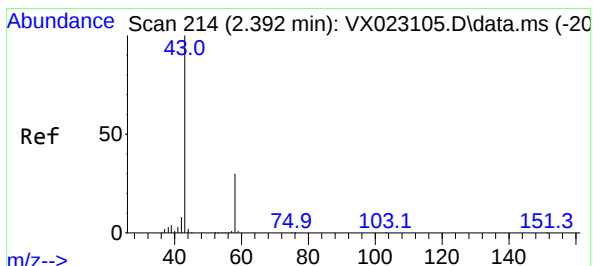
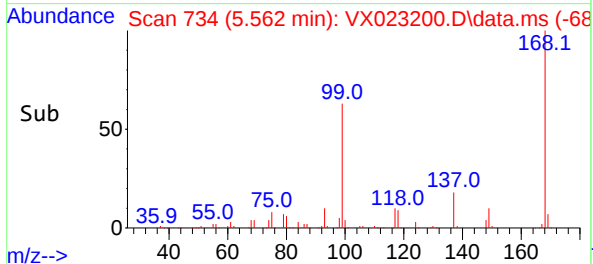
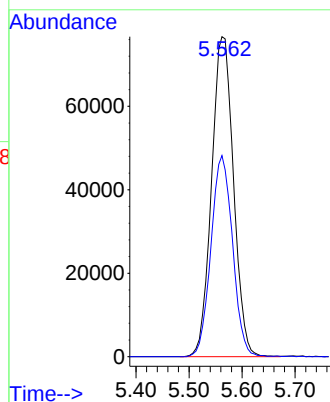
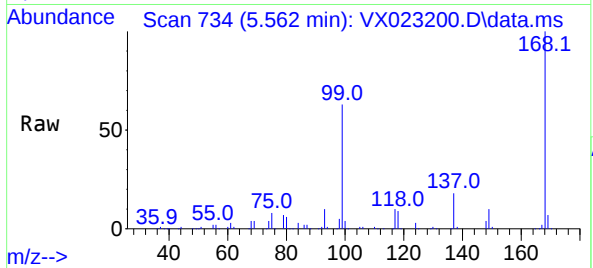




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

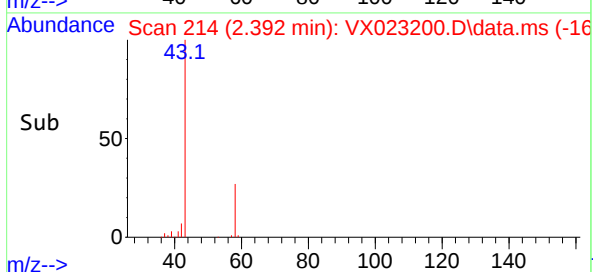
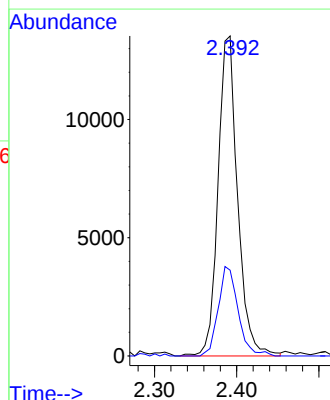
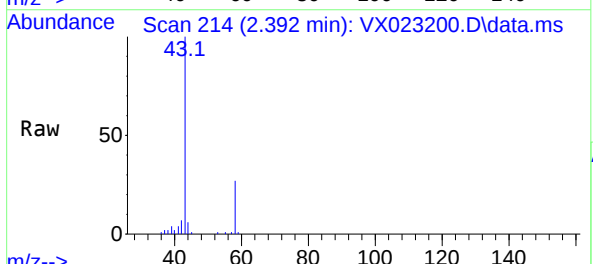
Instrument :
MSVOA_X
ClientSampleId :
SB-11

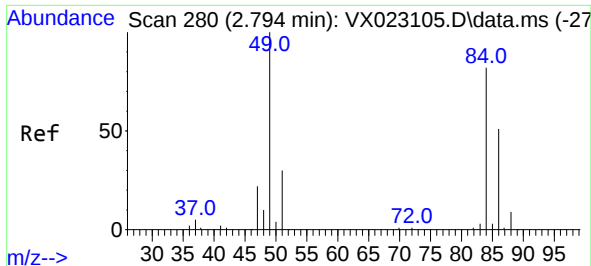
Tgt Ion:168 Resp: 220476
Ion Ratio Lower Upper
168 100
99 62.9 45.8 68.6



#16
Acetone
Concen: 19.088 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

Tgt Ion: 43 Resp: 22378
Ion Ratio Lower Upper
43 100
58 26.8 27.8 41.8#

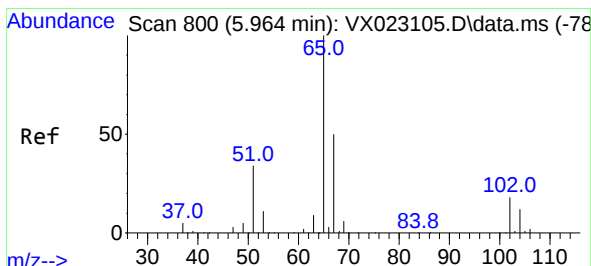
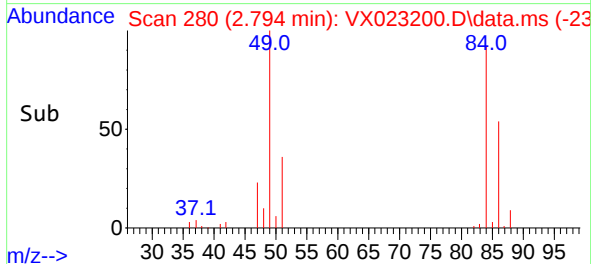
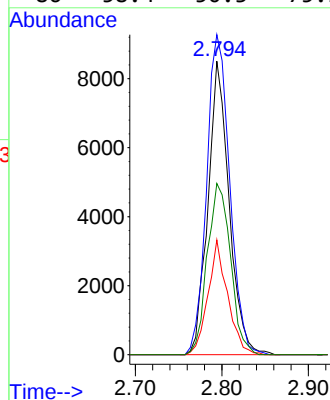
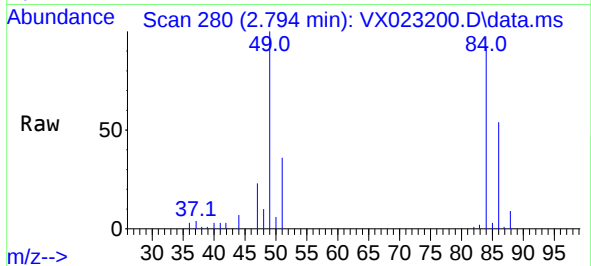




#20
Methylene Chloride
Concen: 5.736 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

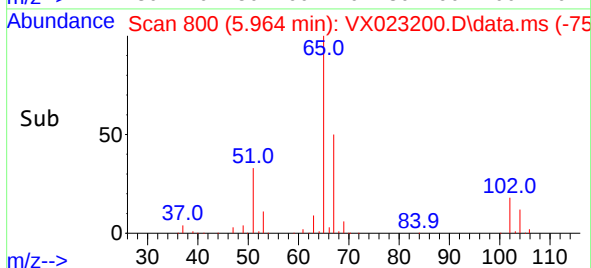
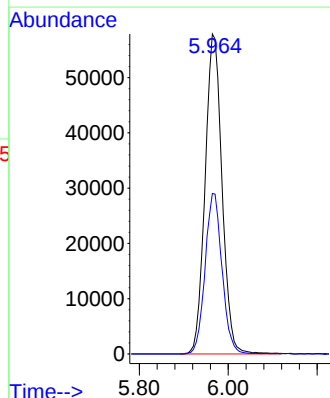
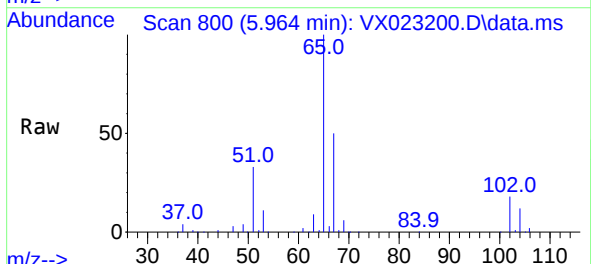
Instrument :
MSVOA_X
ClientSampled :
SB-11

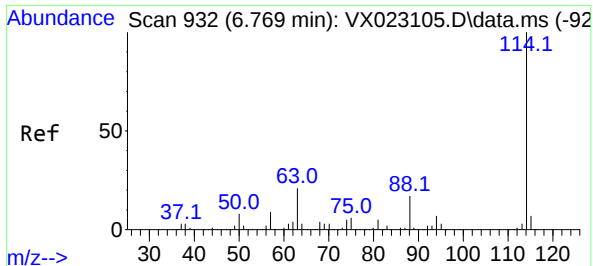
Tgt Ion:	84	Resp:	14477
Ion	Ratio	Lower	Upper
84	100		
49	109.0	88.6	132.8
51	39.1	27.0	40.6
86	58.4	50.3	75.5



#33
1,2-Dichloroethane-d4
Concen: 51.910 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

Tgt Ion:	65	Resp:	153820
Ion	Ratio	Lower	Upper
65	100		
67	50.0	0.0	105.4

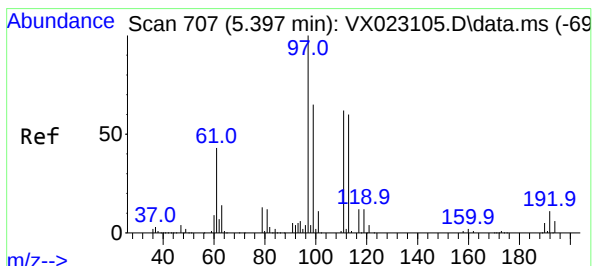
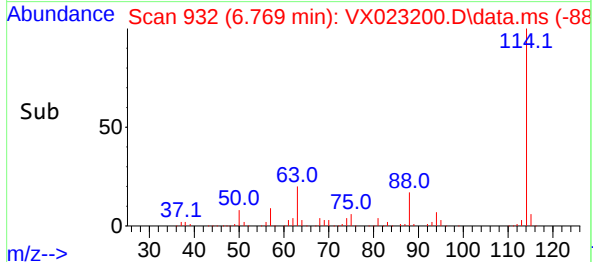
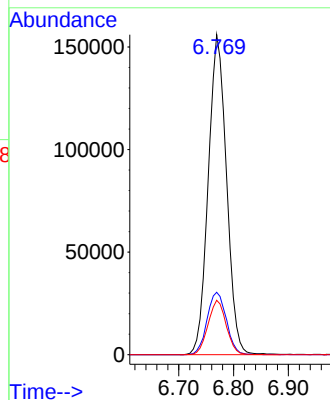
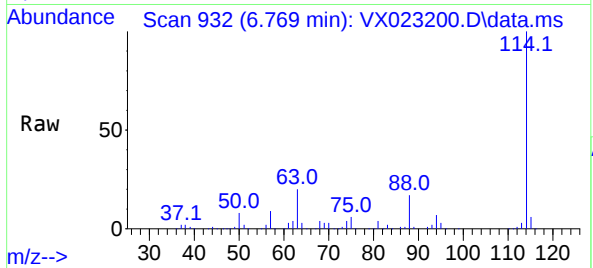




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

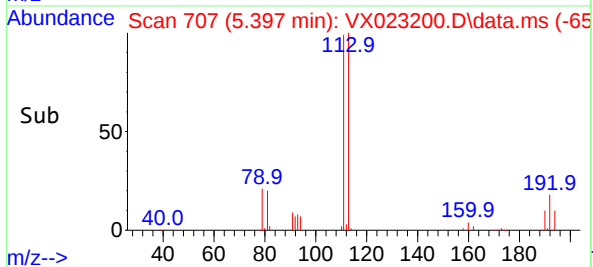
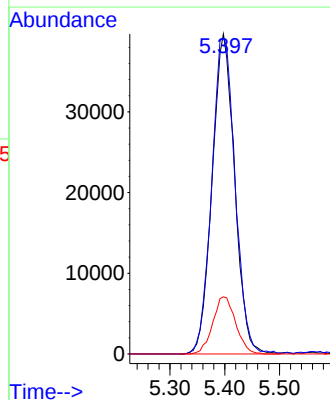
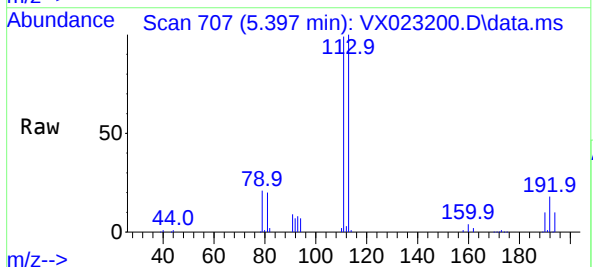
Instrument :
MSVOA_X
ClientSampleId :
SB-11

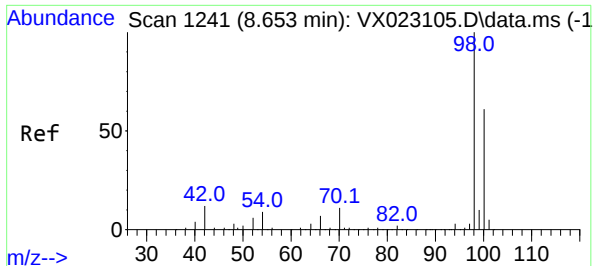
Tgt Ion:114 Resp: 360773
Ion Ratio Lower Upper
114 100
63 19.5 0.0 40.8
88 17.0 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.450 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

Tgt Ion:113 Resp: 112876
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 18.1 16.7 25.1

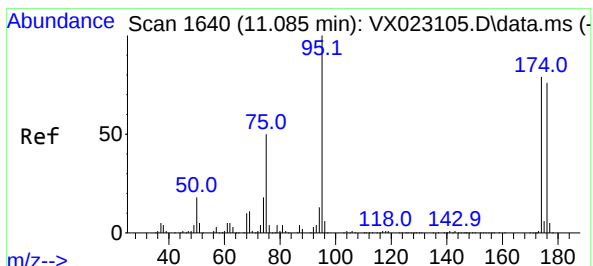
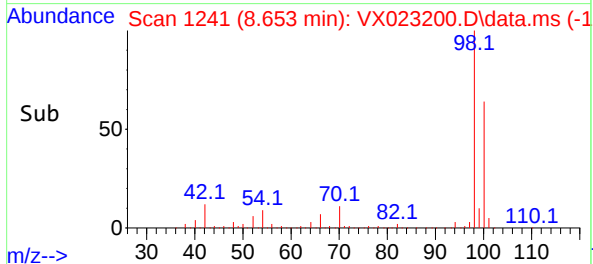
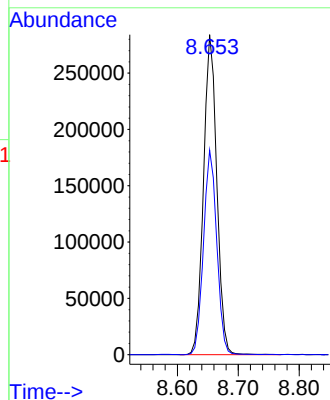
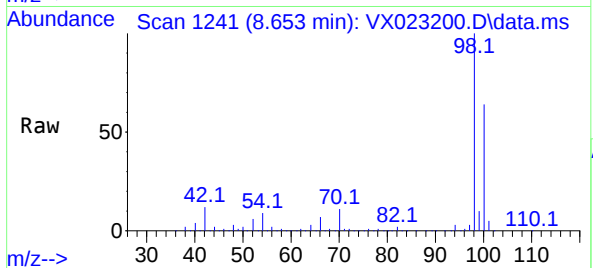




#50
Toluene-d8
Concen: 49.645 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

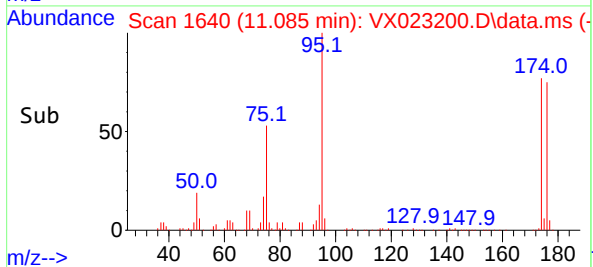
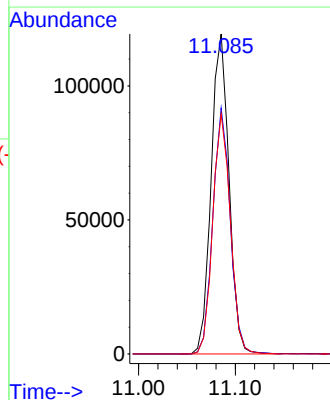
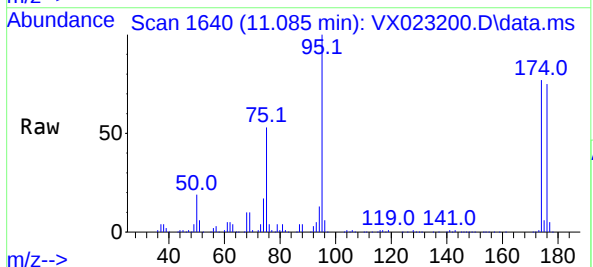
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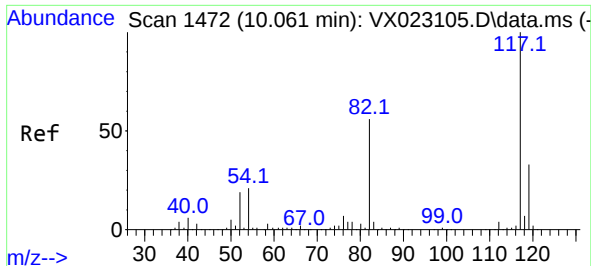
Tgt Ion: 98 Resp: 431432
Ion Ratio Lower Upper
98 100
100 63.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 45.604 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

Tgt Ion: 95 Resp: 153002
Ion Ratio Lower Upper
95 100
174 75.2 0.0 154.6
176 74.1 0.0 155.8

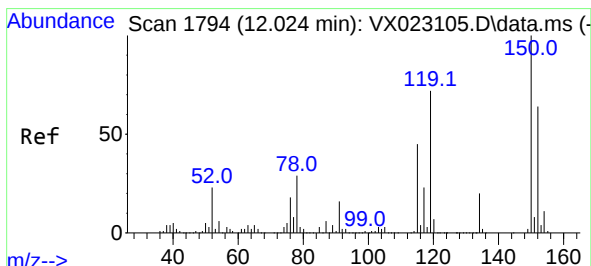
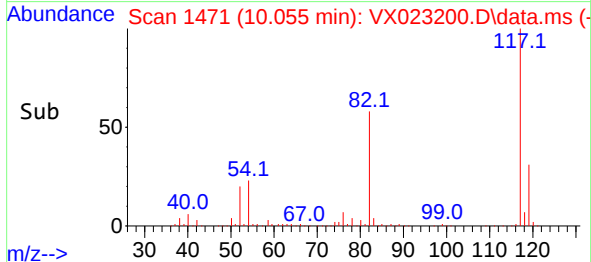
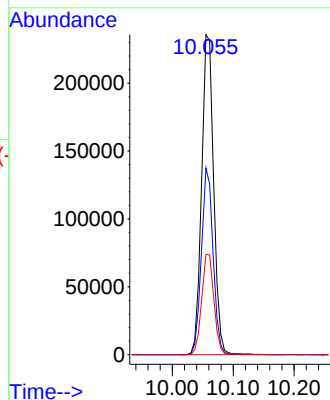
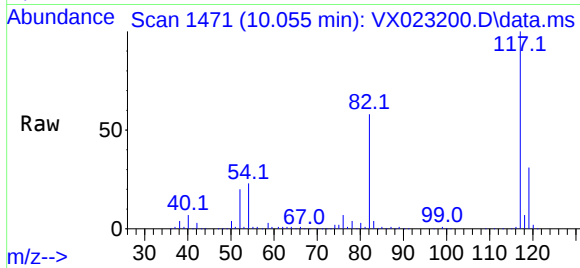




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023200.D
Acq: 08 Jul 2021 15:29

Instrument :
MSVOA_X
ClientSampled :
SB-11

Tgt Ion:117 Resp: 324537
Ion Ratio Lower Upper
117 100
82 58.3 47.4 71.2
119 31.4 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: VX023200.D
Acq: 08 Jul 2021 15:29

Tgt Ion:152 Resp: 132862
Ion Ratio Lower Upper
152 100
115 62.5 41.1 123.3
150 159.1 0.0 349.0

