

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071521\
 Data File : VX023303.D
 Acq On : 15 Jul 2021 16:48
 Operator : JC/MD
 Sample : M3026-06RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ABN-JG-2RE

Quant Time: Jul 16 03:52:53 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)

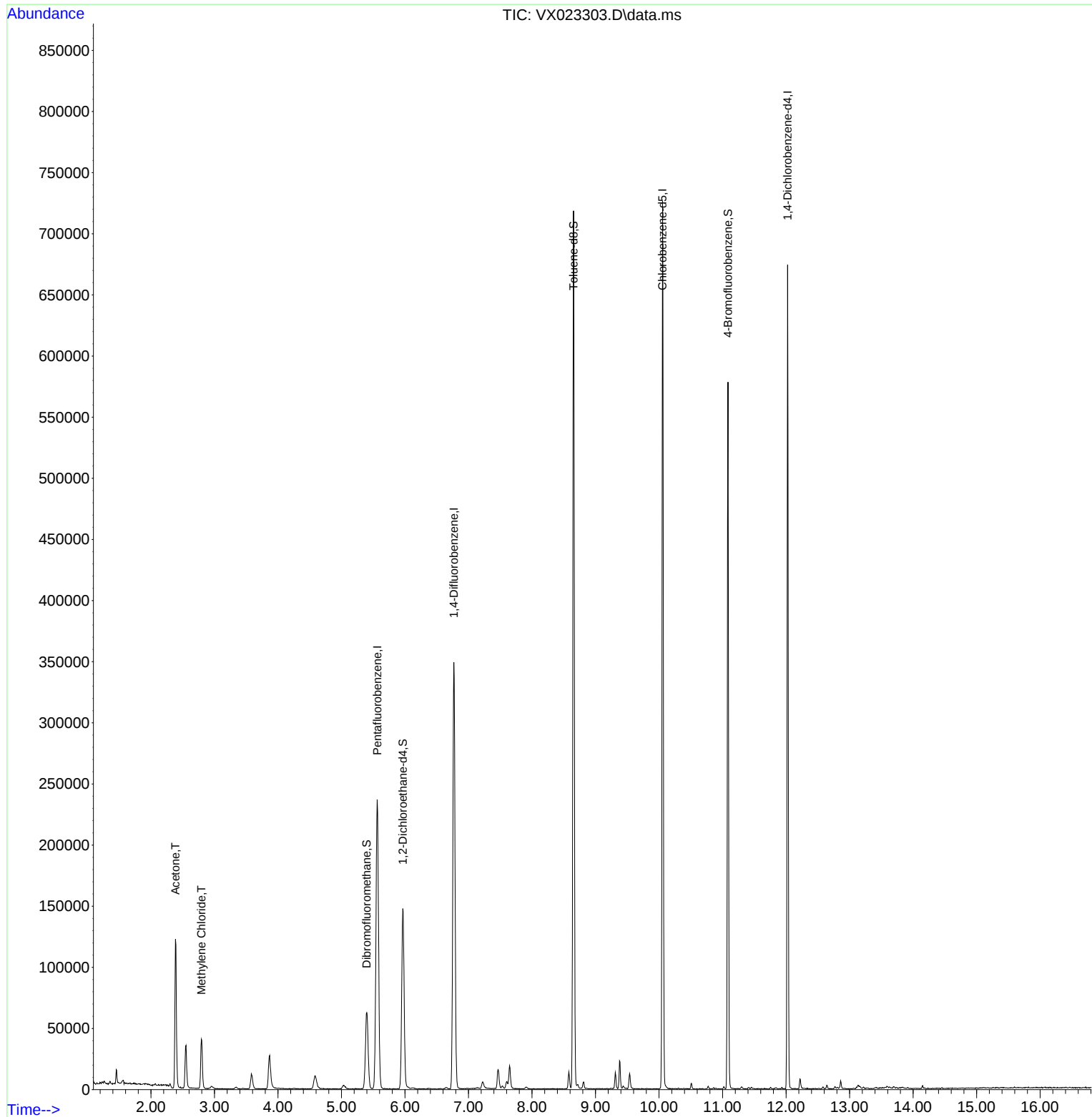
Internal Standards						
1) Pentafluorobenzene	5.562	168	220985	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	353780	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	318463	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	132132	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	152218	51.251	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	102.500%
35) Dibromofluoromethane	5.397	113	55377	24.240	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	48.480%#
50) Toluene-d8	8.653	98	420487	49.342	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.680%
62) 4-Bromofluorobenzene	11.085	95	151424	46.026	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.060%
Target Compounds						
						Qvalue
16) Acetone	2.386	43	130206	110.810	ug/l	89
20) Methylene Chloride	2.794	84	19231	7.602	ug/l	96

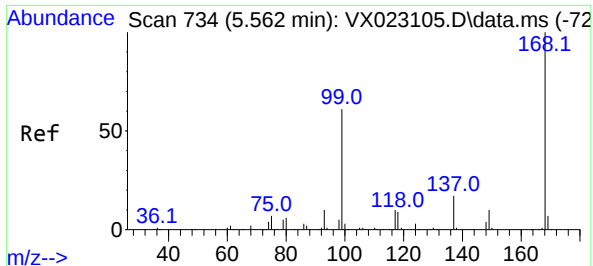
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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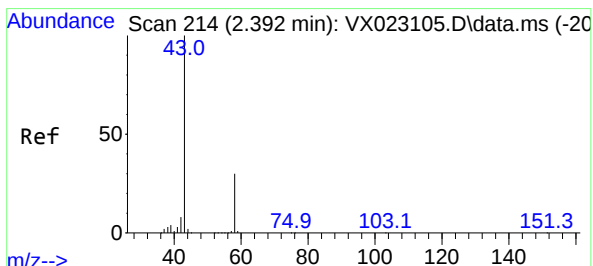
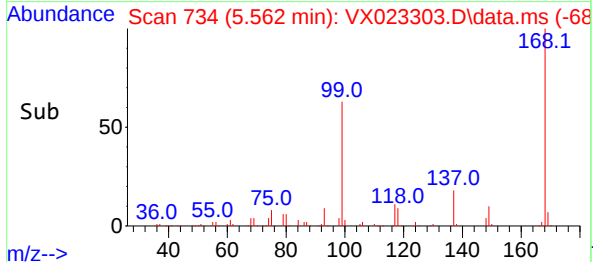
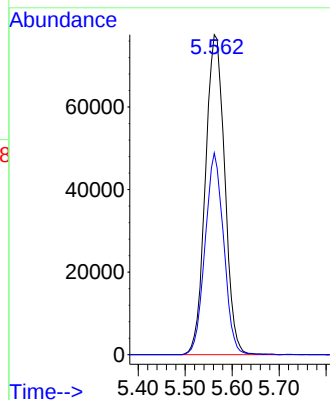
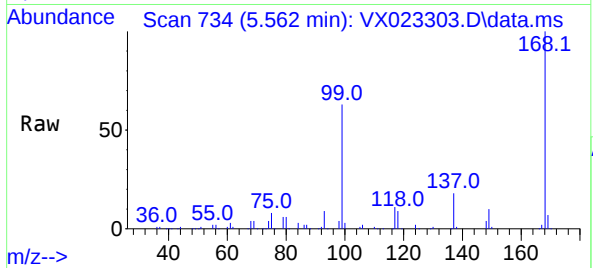




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

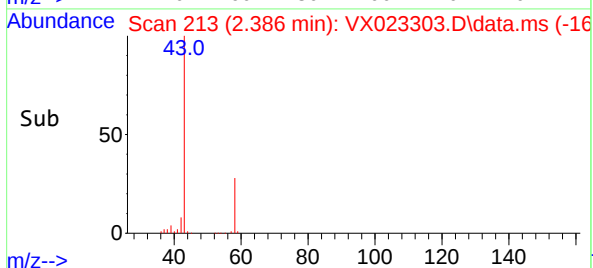
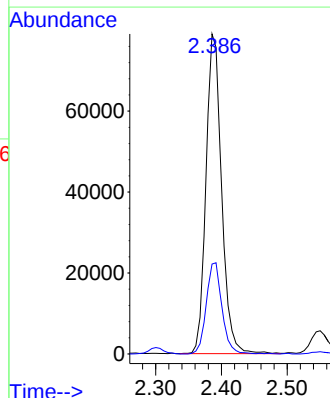
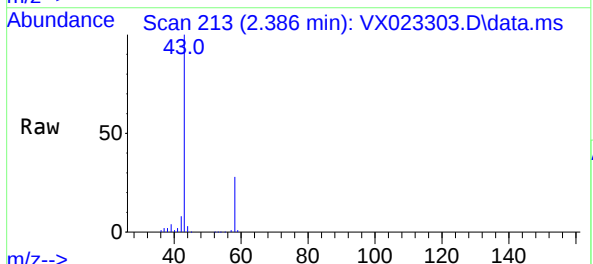
Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-2RE

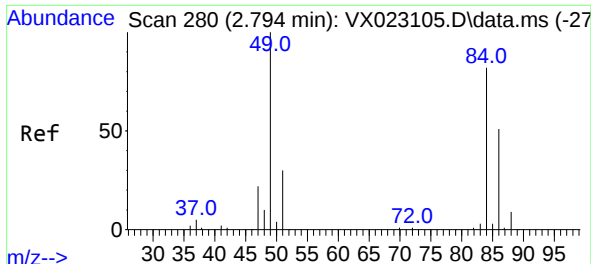
Tgt Ion:168 Resp: 220985
Ion Ratio Lower Upper
168 100
99 63.1 45.8 68.6



#16
Acetone
Concen: 110.810 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

Tgt Ion: 43 Resp: 130206
Ion Ratio Lower Upper
43 100
58 28.2 27.8 41.8



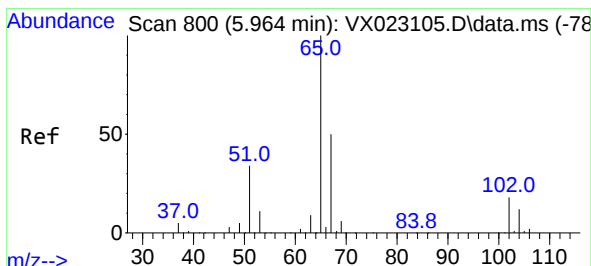
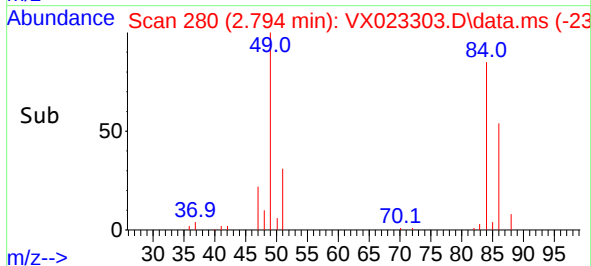
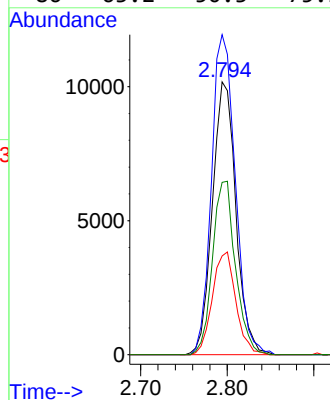
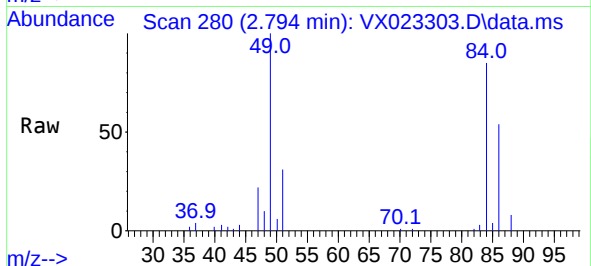


#20
Methylene Chloride
Concen: 7.602 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-2RE

Tgt Ion: 84 Resp: 19231

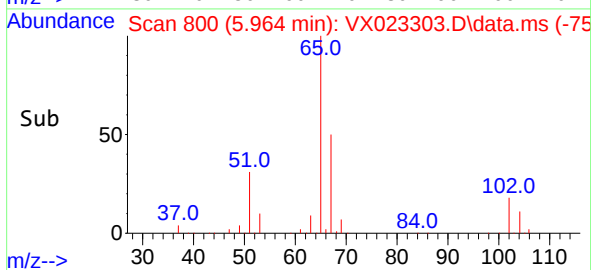
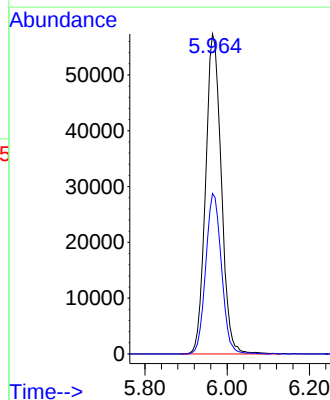
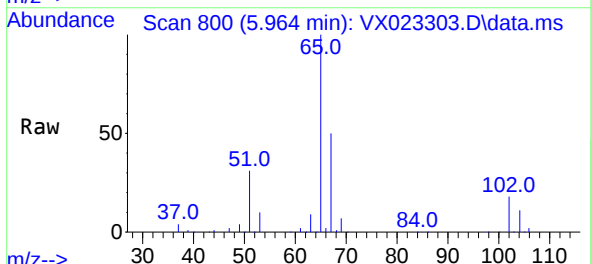
Ion	Ratio	Lower	Upper
84	100		
49	117.3	88.6	132.8
51	36.2	27.0	40.6
86	63.2	50.3	75.5

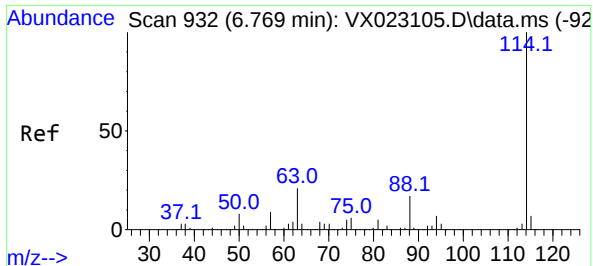


#33
1,2-Dichloroethane-d4
Concen: 51.251 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

Tgt Ion: 65 Resp: 152218

Ion	Ratio	Lower	Upper
65	100		
67	50.2	0.0	105.4

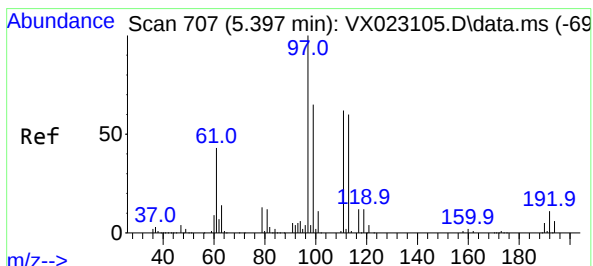
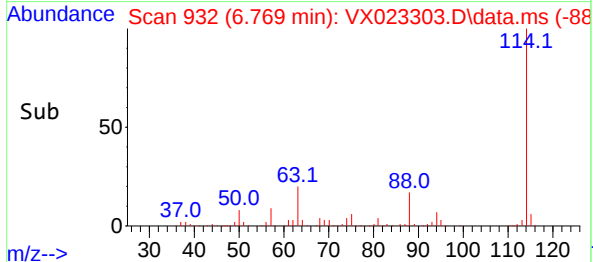
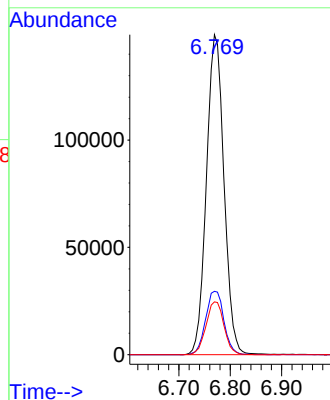
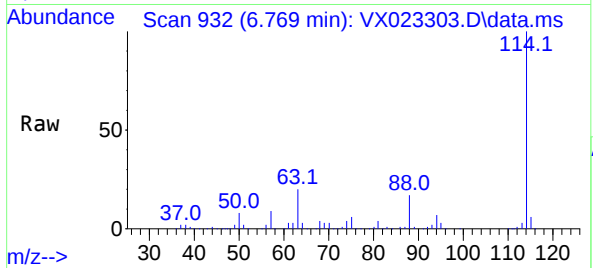




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

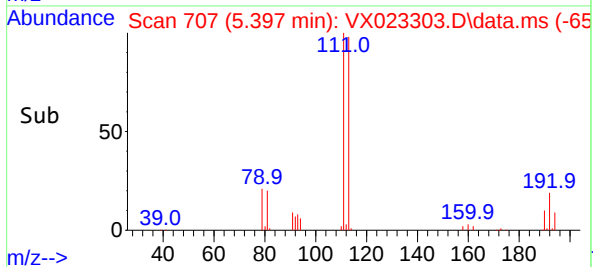
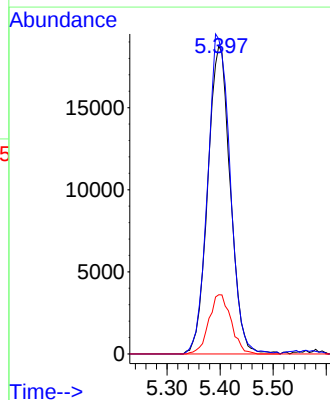
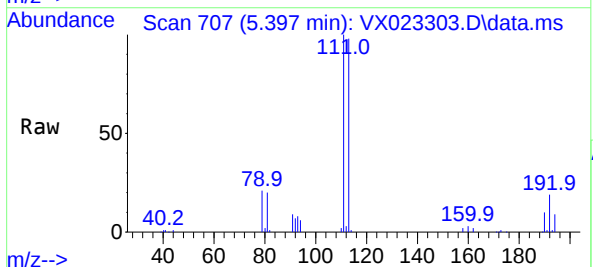
Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-2RE

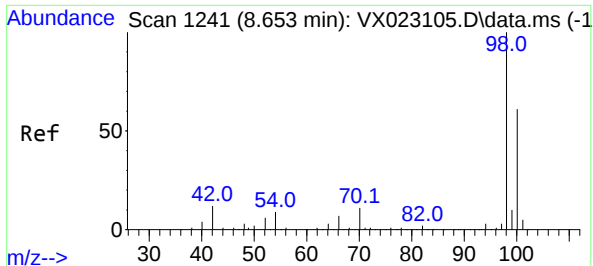
Tgt Ion:114 Resp: 353780
Ion Ratio Lower Upper
114 100
63 19.8 0.0 40.8
88 16.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 24.240 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

Tgt Ion:113 Resp: 55377
Ion Ratio Lower Upper
113 100
111 103.7 81.9 122.9
192 19.0 16.7 25.1

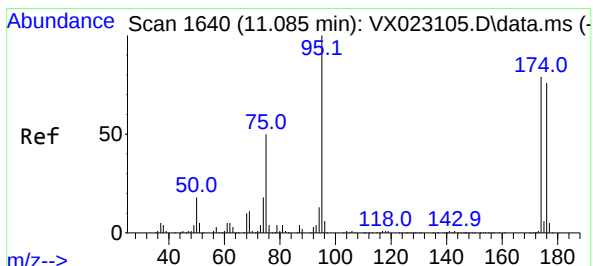
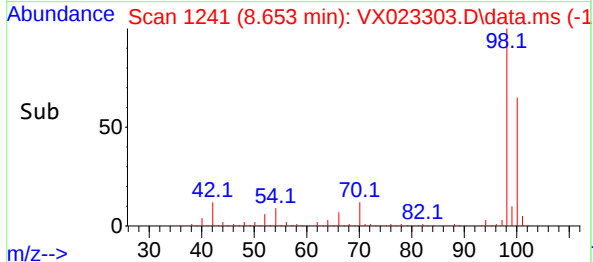
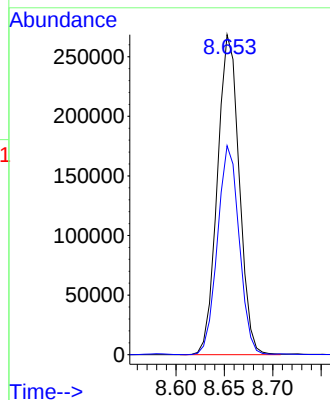
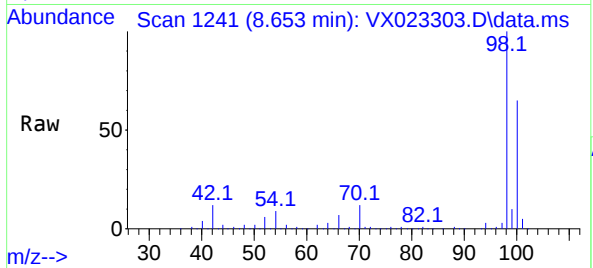




#50
Toluene-d8
Concen: 49.342 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

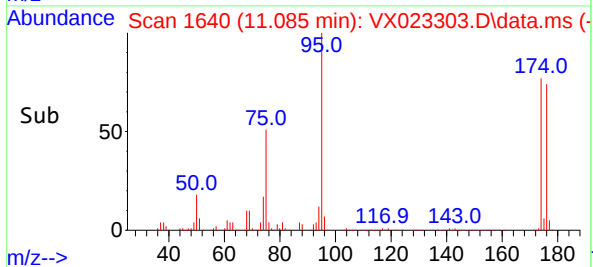
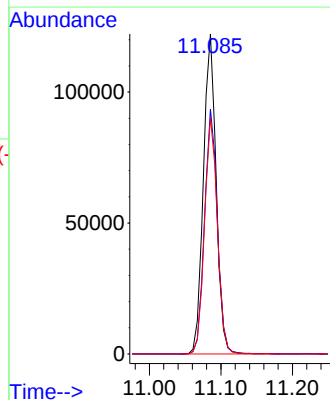
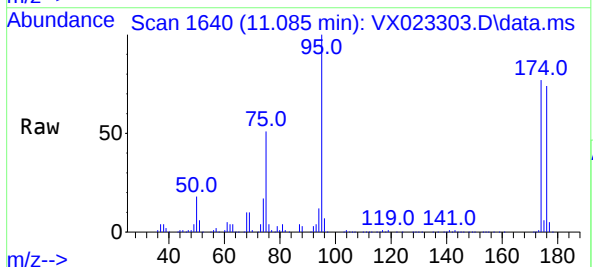
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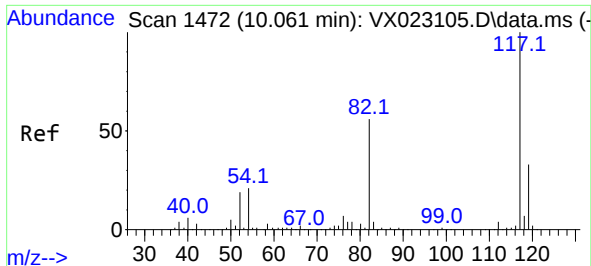
Tgt Ion: 98 Resp: 420487
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 46.026 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

Tgt Ion: 95 Resp: 151424
Ion Ratio Lower Upper
95 100
174 77.0 0.0 154.6
176 74.2 0.0 155.8

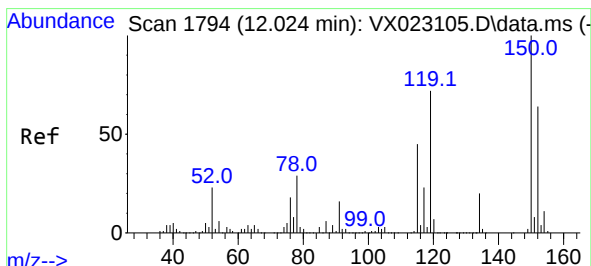
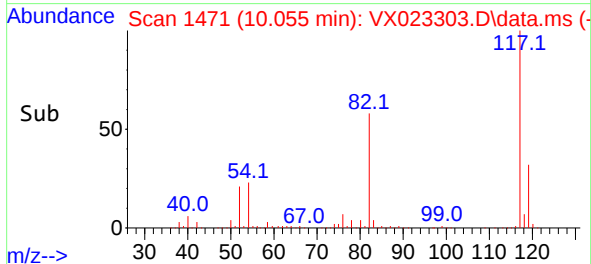
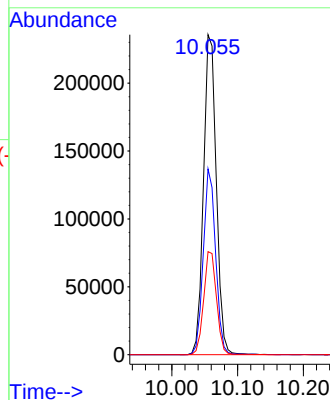
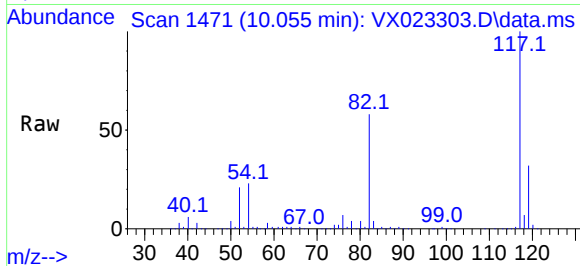




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023303.D
Acq: 15 Jul 2021 16:48

Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-2RE

Tgt Ion:117 Resp: 318463
Ion Ratio Lower Upper
117 100
82 58.1 47.4 71.2
119 32.2 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: VX023303.D
Acq: 15 Jul 2021 16:48

Tgt Ion:152 Resp: 132132
Ion Ratio Lower Upper
152 100
115 62.0 41.1 123.3
150 157.0 0.0 349.0

