

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071521\
 Data File : VX023304.D
 Acq On : 15 Jul 2021 17:12
 Operator : JC/MD
 Sample : M3026-09RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ABN-JG-3RE

Quant Time: Jul 16 03:53:09 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)

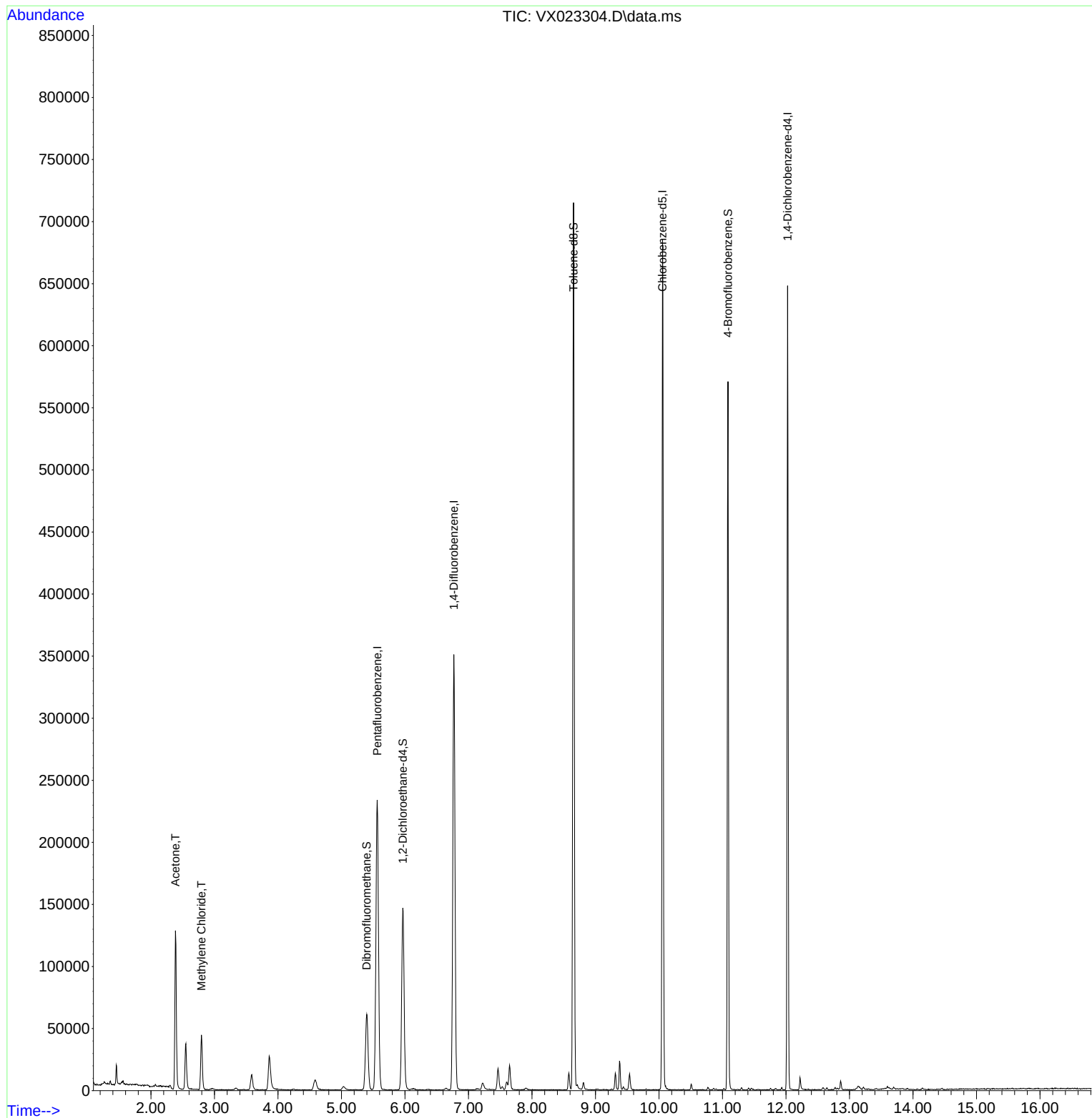
Internal Standards						
1) Pentafluorobenzene	5.562	168	216370	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	354491	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	309735	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	128748	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	152611	52.480	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.960%
35) Dibromofluoromethane	5.397	113	52736	23.037	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	46.080%#
50) Toluene-d8	8.653	98	415691	48.681	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.360%
62) 4-Bromofluorobenzene	11.085	95	147898	44.864	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.720%
Target Compounds						
						Qvalue
16) Acetone	2.386	43	132393	115.075	ug/l	91
20) Methylene Chloride	2.794	84	19245	7.769	ug/l #	90

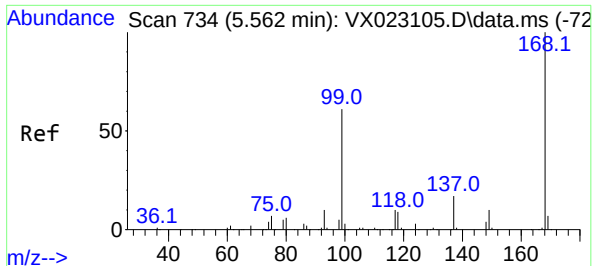
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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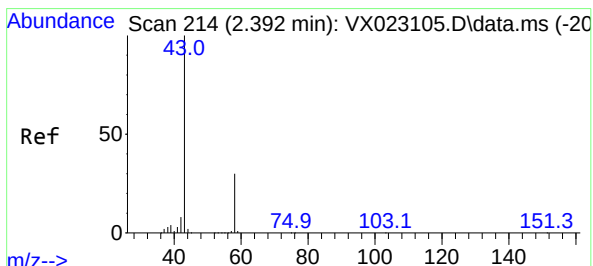
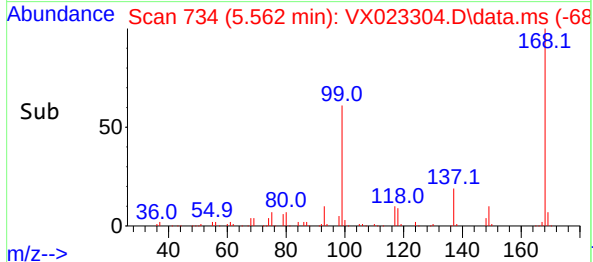
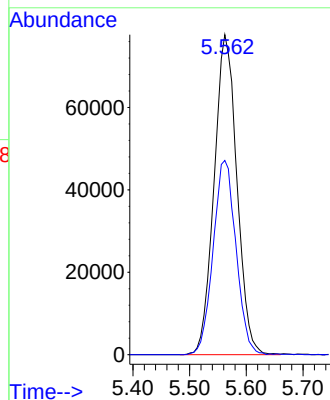
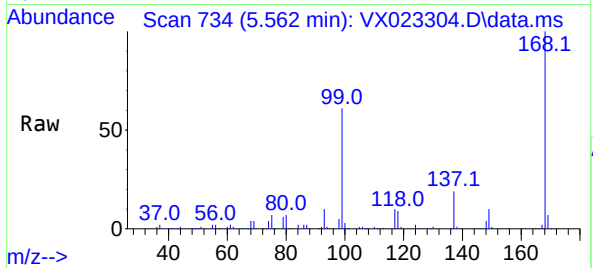




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

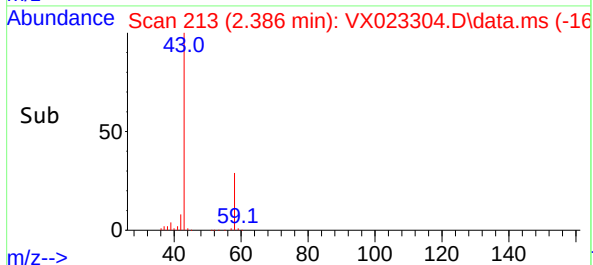
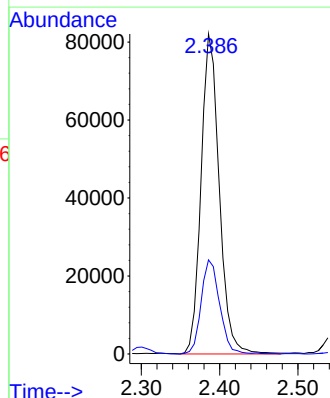
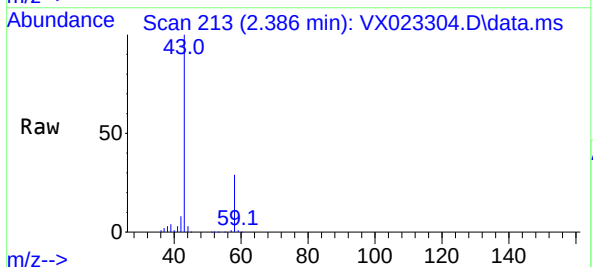
Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-3RE

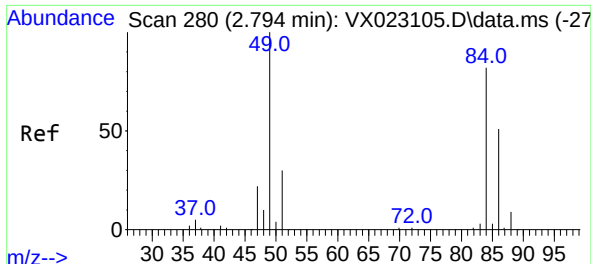
Tgt Ion:168 Resp: 216370
Ion Ratio Lower Upper
168 100
99 60.7 45.8 68.6



#16
Acetone
Concen: 115.075 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

Tgt Ion: 43 Resp: 132393
Ion Ratio Lower Upper
43 100
58 29.4 27.8 41.8

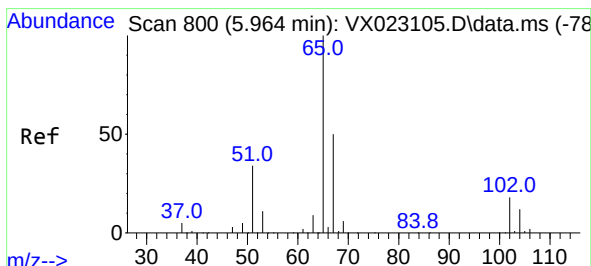
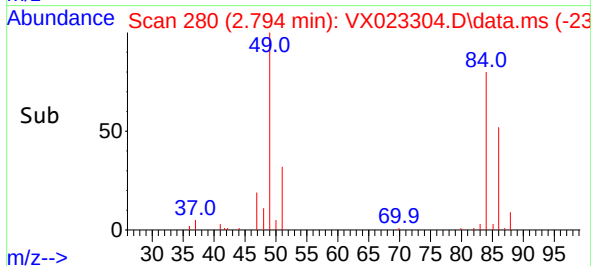
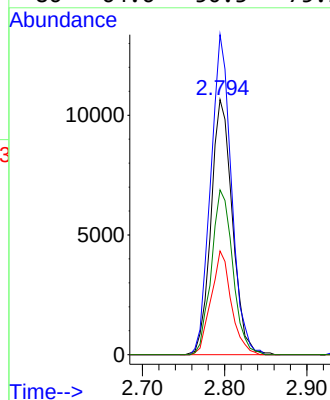
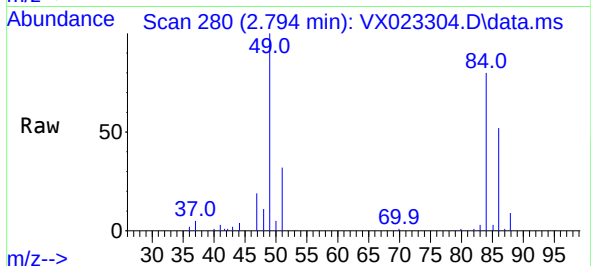




#20
Methylene Chloride
Concen: 7.769 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

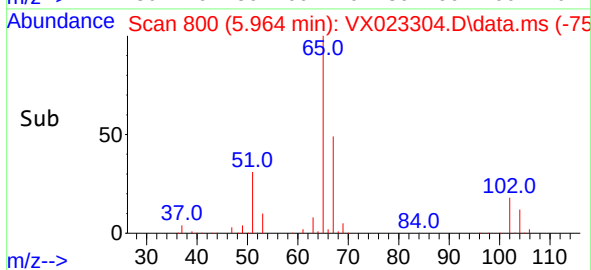
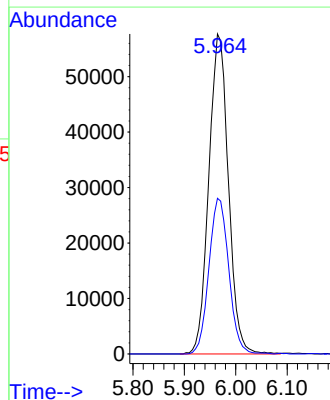
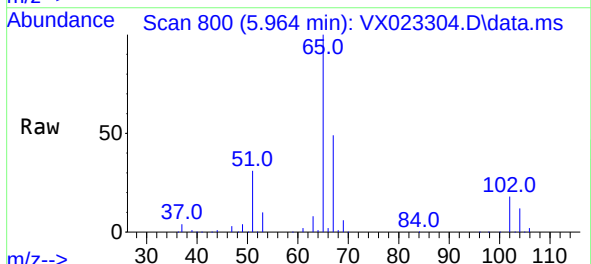
Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-3RE

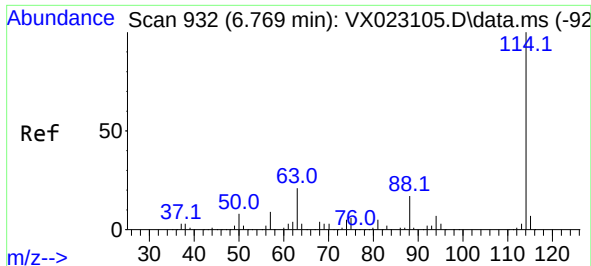
Tgt Ion:	84	Resp:	19245
Ion	Ratio	Lower	Upper
84	100		
49	125.5	88.6	132.8
51	40.7	27.0	40.6#
86	64.6	50.3	75.5



#33
1,2-Dichloroethane-d4
Concen: 52.480 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

Tgt Ion:	65	Resp:	152611
Ion	Ratio	Lower	Upper
65	100		
67	49.3	0.0	105.4

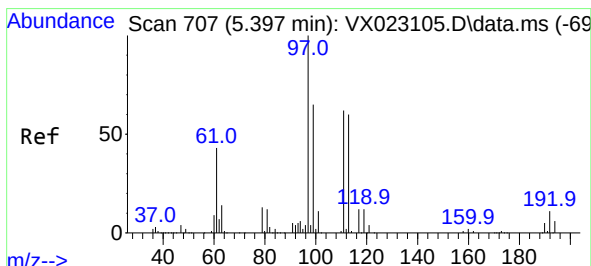
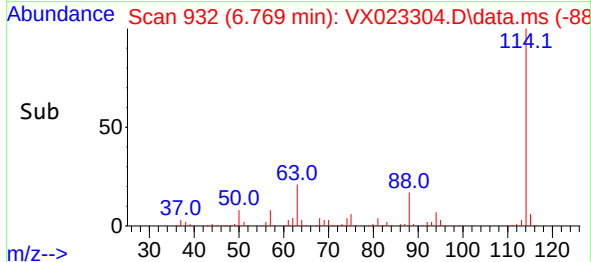
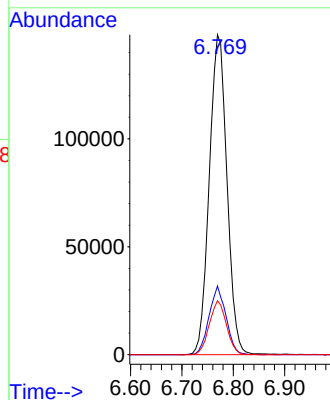
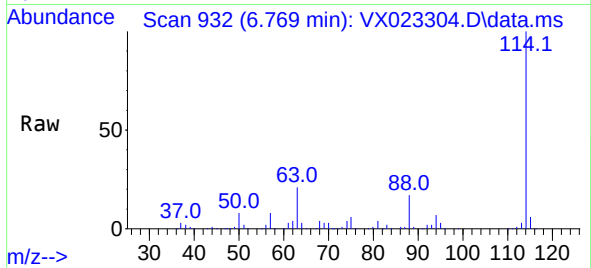




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

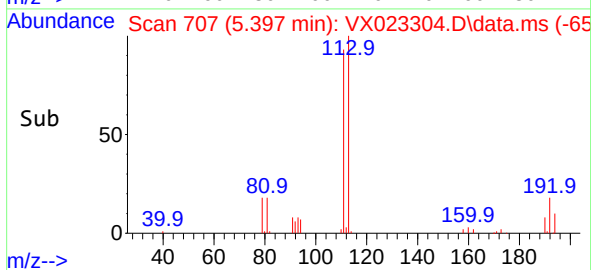
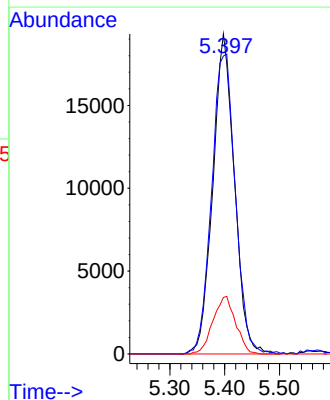
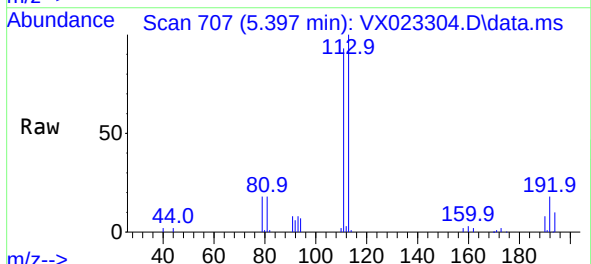
Instrument :
MSVOA_X
ClientSampled :
ABN-JG-3RE

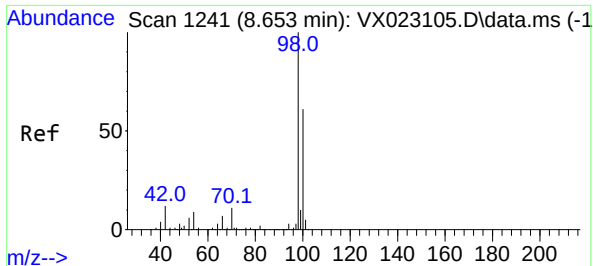
Tgt Ion:114 Resp: 354491
Ion Ratio Lower Upper
114 100
63 21.5 0.0 40.8
88 16.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 23.037 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

Tgt Ion:113 Resp: 52736
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 18.9 16.7 25.1

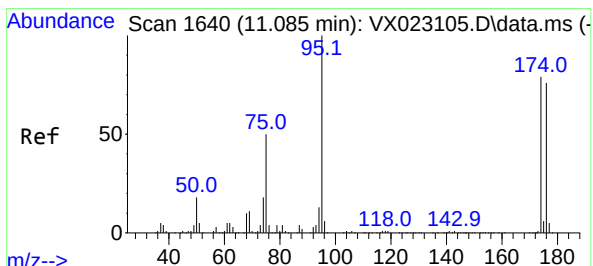
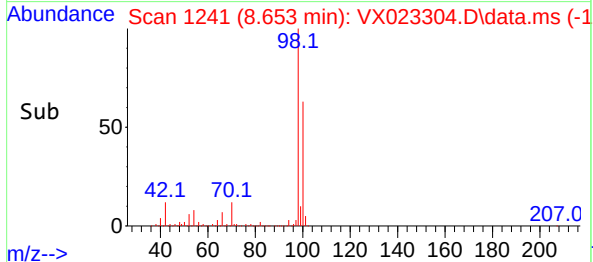
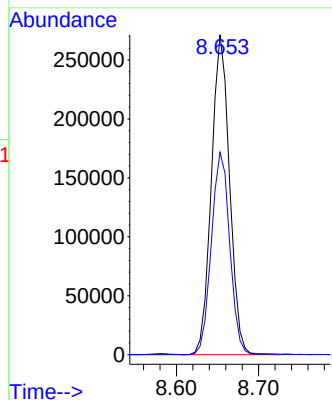
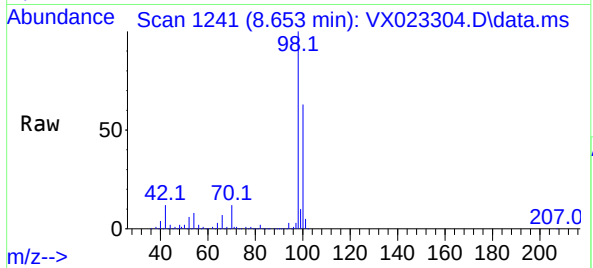




#50
Toluene-d8
Concen: 48.681 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.000 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

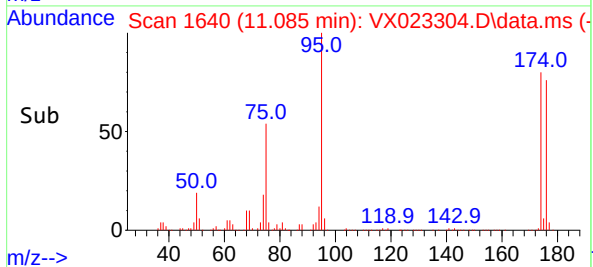
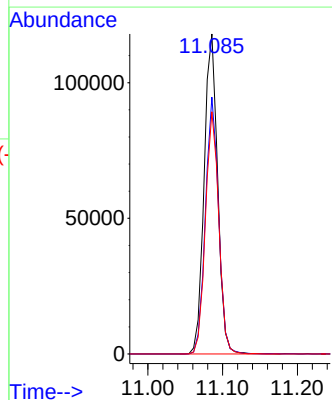
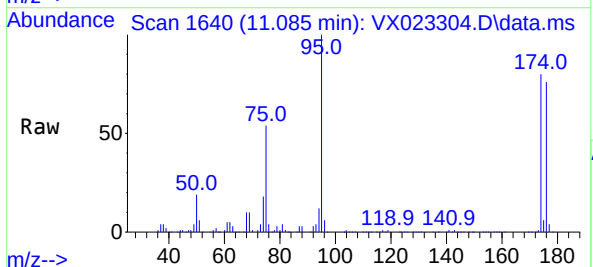
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ABN-JG-3RE

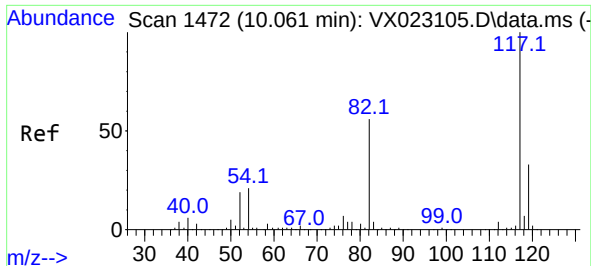
Tgt Ion: 98 Resp: 415691
Ion Ratio Lower Upper
98 100
100 64.1 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.864 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

Tgt Ion: 95 Resp: 147898
Ion Ratio Lower Upper
95 100
174 78.3 0.0 154.6
176 74.8 0.0 155.8

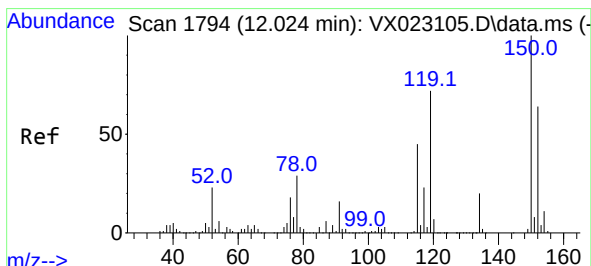
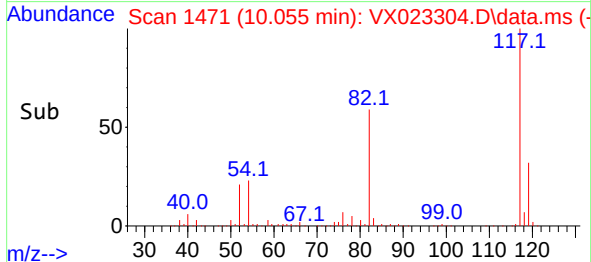
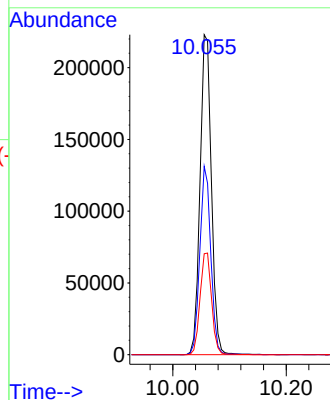
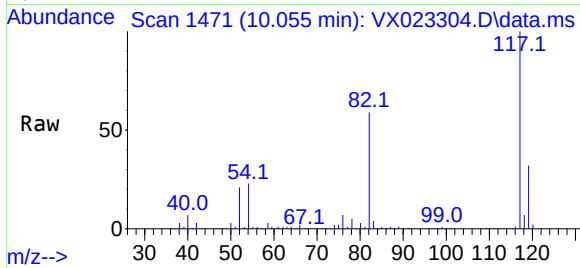




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023304.D
Acq: 15 Jul 2021 17:12

Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-3RE

Tgt Ion:117 Resp: 309735
Ion Ratio Lower Upper
117 100
82 58.8 47.4 71.2
119 31.5 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: VX023304.D
Acq: 15 Jul 2021 17:12

Tgt Ion:152 Resp: 128748
Ion Ratio Lower Upper
152 100
115 62.0 41.1 123.3
150 158.0 0.0 349.0

