

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071521\
 Data File : VX023305.D
 Acq On : 15 Jul 2021 17:35
 Operator : JC/MD
 Sample : M3026-12RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ABN-JG-4RE

Quant Time: Jul 16 03:53:25 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)

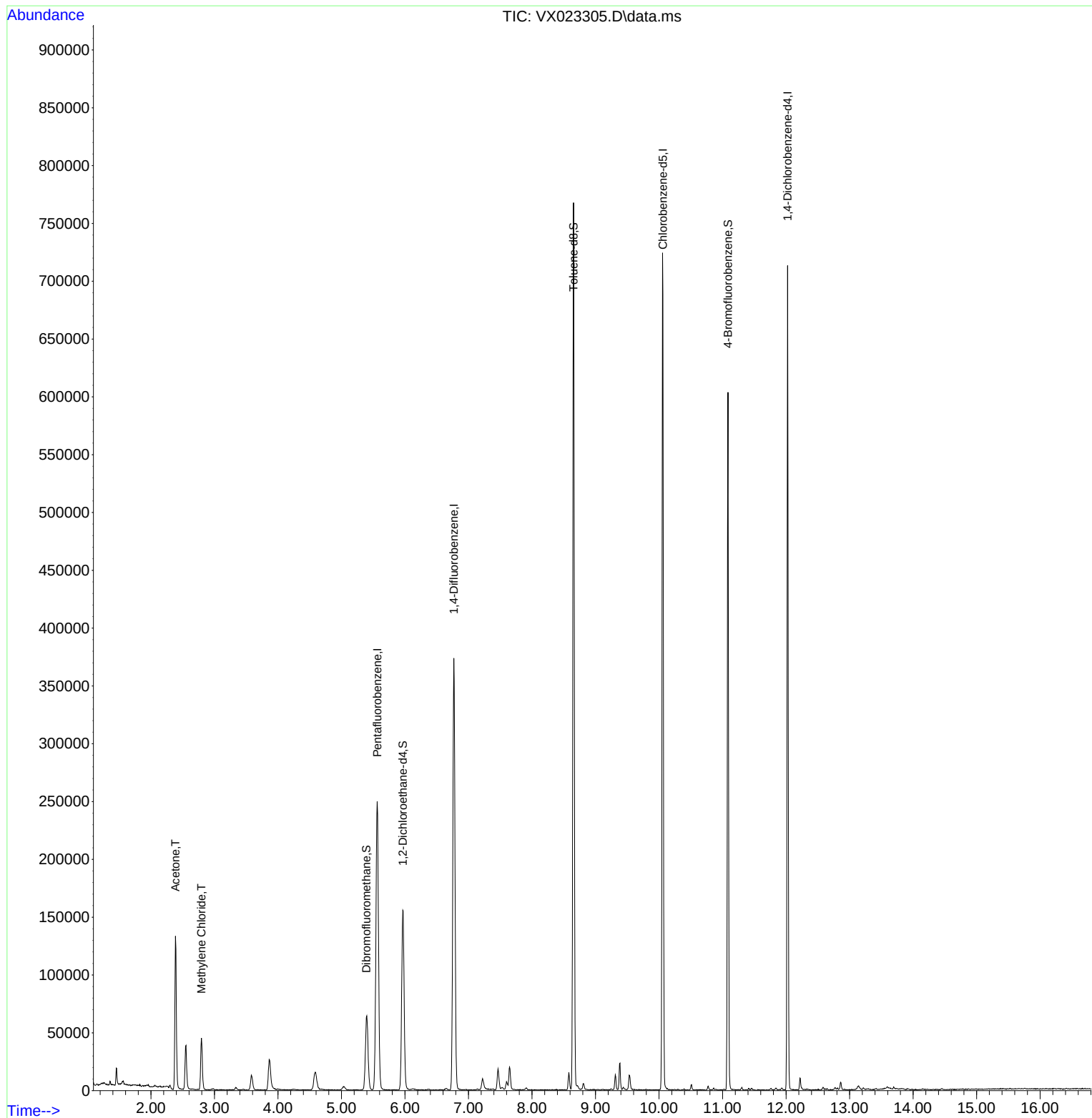
Internal Standards						
1) Pentafluorobenzene	5.562	168	229663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	374630	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	329889	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	138100	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	161346	52.272	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	104.540%
35) Dibromofluoromethane	5.391	113	56128	23.201	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	46.400%#
50) Toluene-d8	8.653	98	441074	48.877	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.760%
62) 4-Bromofluorobenzene	11.085	95	156104	44.808	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.620%
Target Compounds						
						Qvalue
16) Acetone	2.385	43	137297	112.430	ug/l	90
20) Methylene Chloride	2.794	84	20389	7.755	ug/l	91

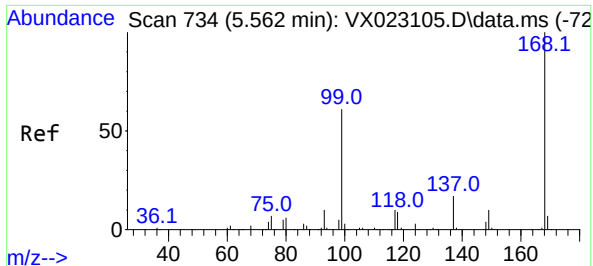
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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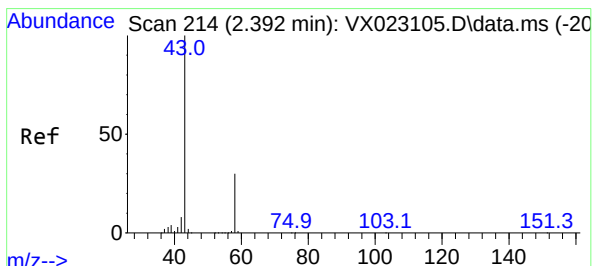
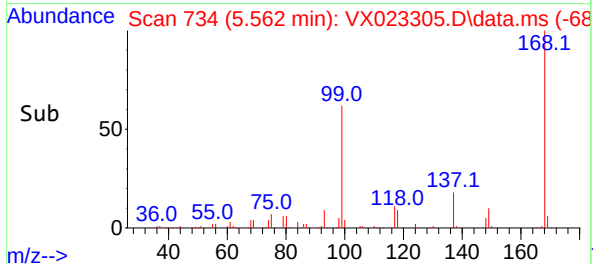
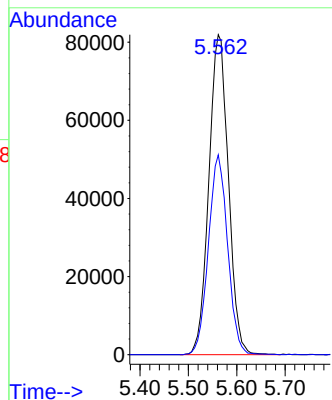
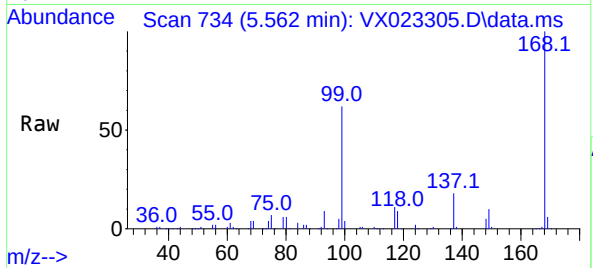




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

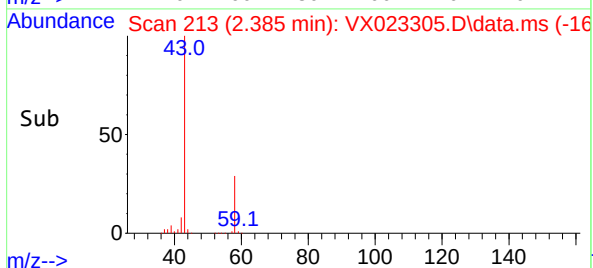
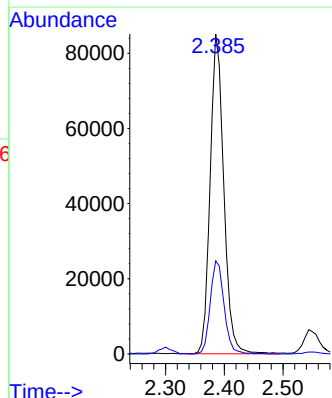
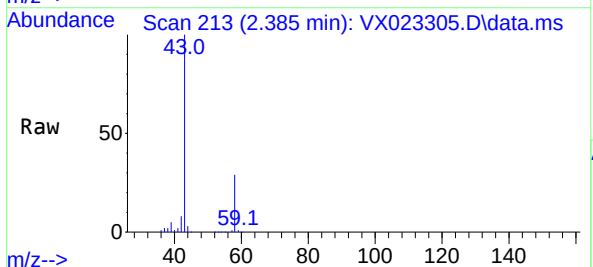
Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-4RE

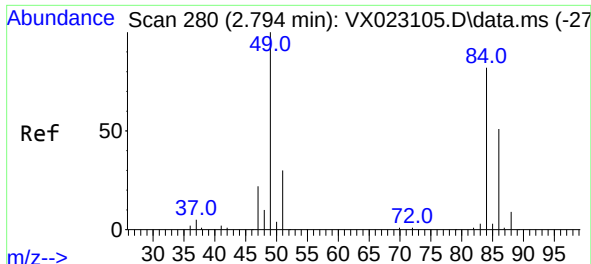
Tgt Ion:168 Resp: 229663
Ion Ratio Lower Upper
168 100
99 62.4 45.8 68.6



#16
Acetone
Concen: 112.430 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

Tgt Ion: 43 Resp: 137297
Ion Ratio Lower Upper
43 100
58 29.1 27.8 41.8

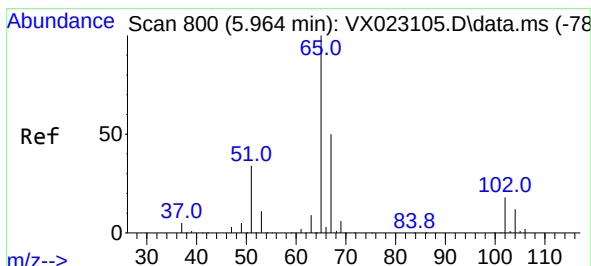
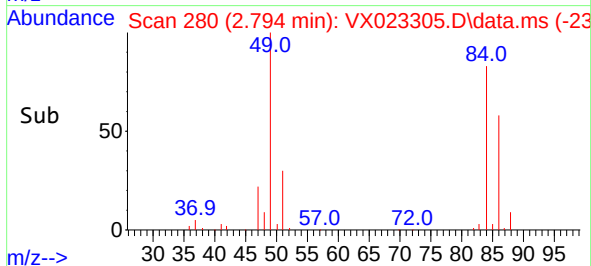
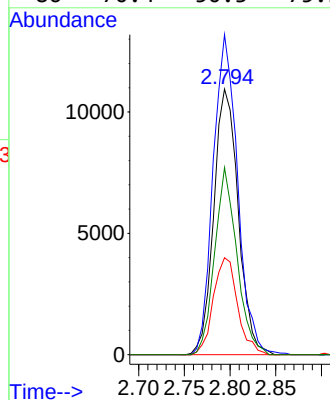
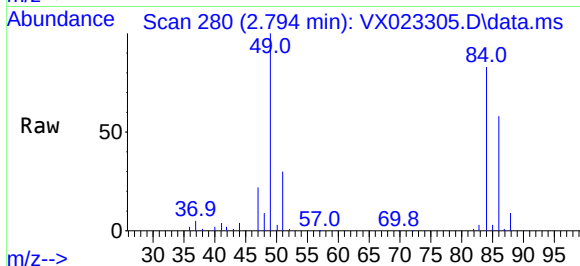




#20
Methylene Chloride
Concen: 7.755 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

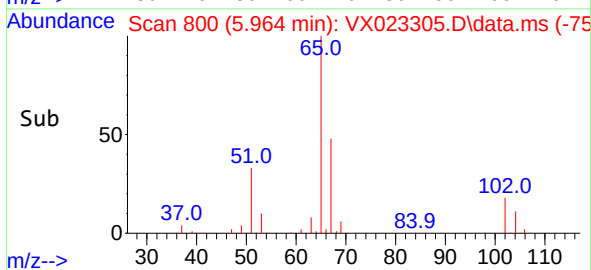
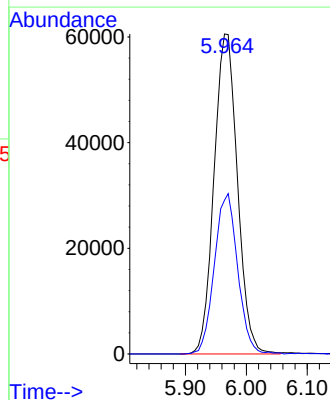
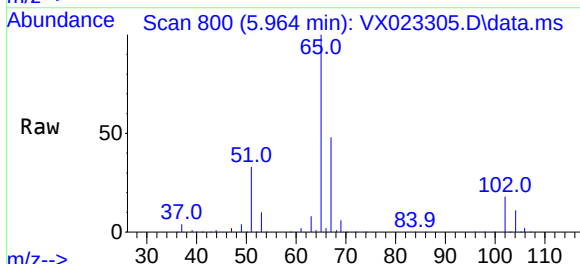
Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-4RE

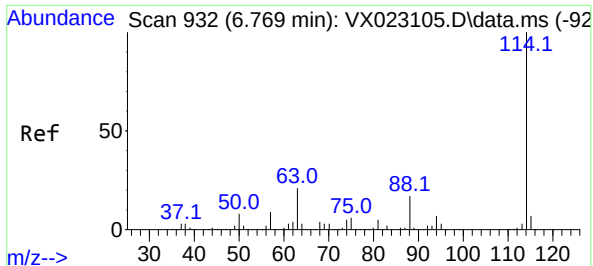
Tgt Ion:	84	Resp:	20389
Ion	Ratio	Lower	Upper
84	100		
49	120.5	88.6	132.8
51	36.5	27.0	40.6
86	70.4	50.3	75.5



#33
1,2-Dichloroethane-d4
Concen: 52.272 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

Tgt Ion:	65	Resp:	161346
Ion	Ratio	Lower	Upper
65	100		
67	49.9	0.0	105.4

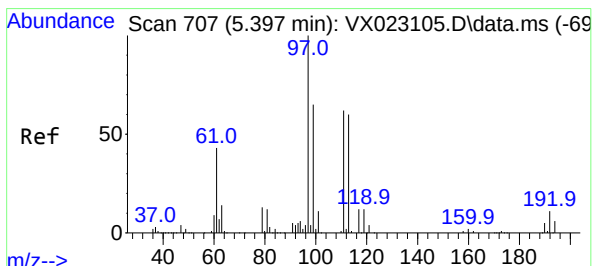
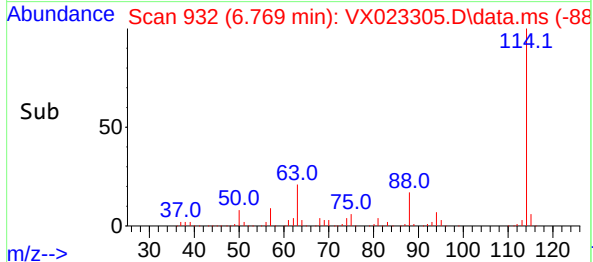
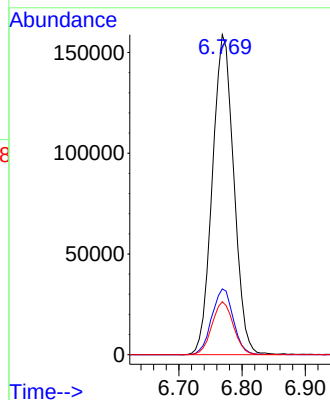
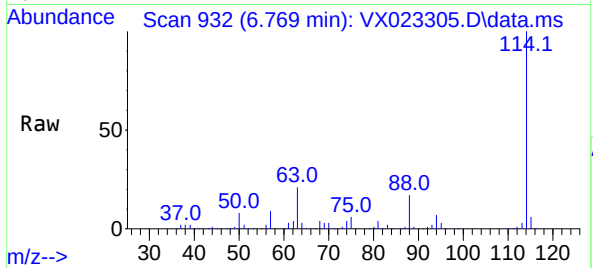




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

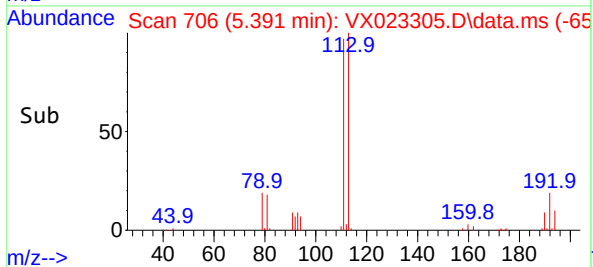
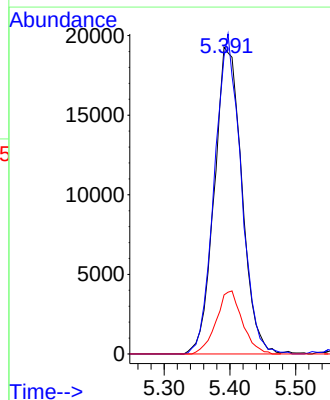
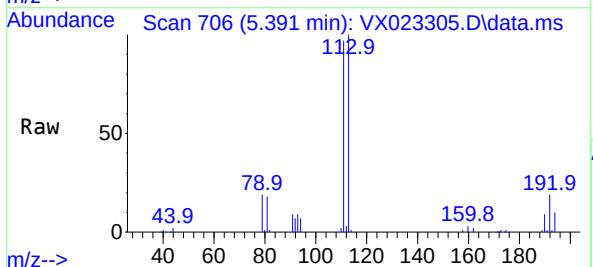
Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-4RE

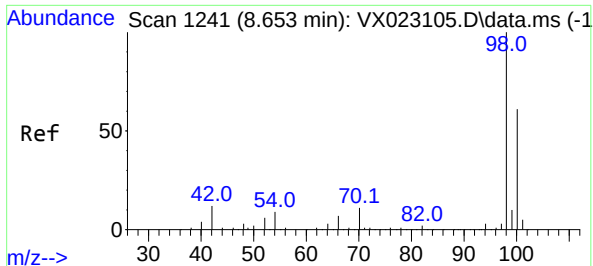
Tgt Ion:114 Resp: 374630
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.5 0.0 32.8



#35
Dibromofluoromethane
Concen: 23.201 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

Tgt Ion:113 Resp: 56128
Ion Ratio Lower Upper
113 100
111 100.8 81.9 122.9
192 19.5 16.7 25.1

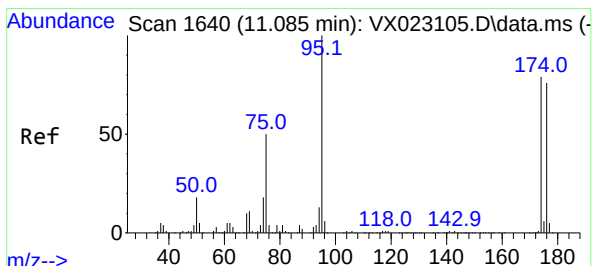
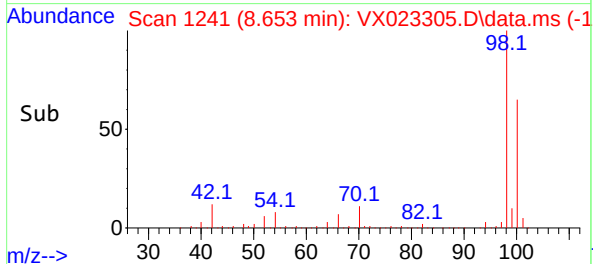
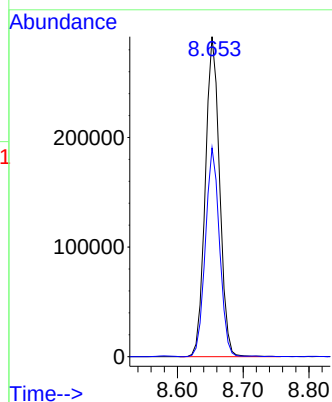
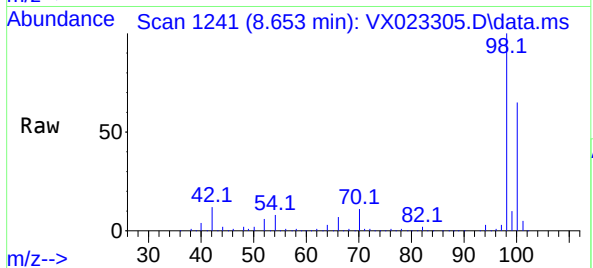




#50
Toluene-d8
Concen: 48.877 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

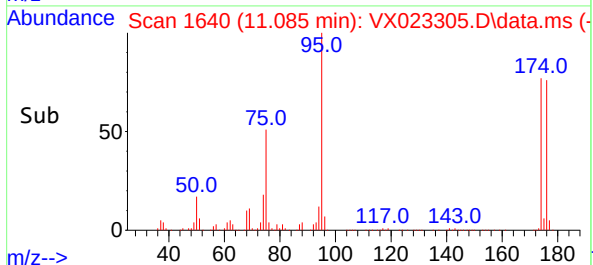
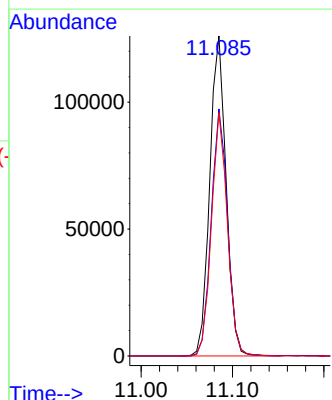
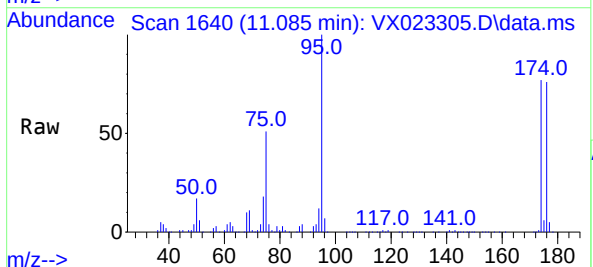
Instrument :
MSVOA_X
ClientSampleId :
ABN-JG-4RE

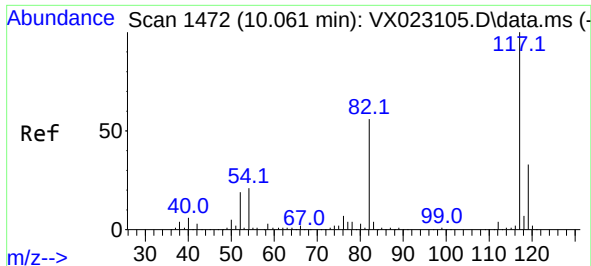
Tgt Ion: 98 Resp: 441074
Ion Ratio Lower Upper
98 100
100 64.6 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.808 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

Tgt Ion: 95 Resp: 156104
Ion Ratio Lower Upper
95 100
174 77.5 0.0 154.6
176 74.0 0.0 155.8

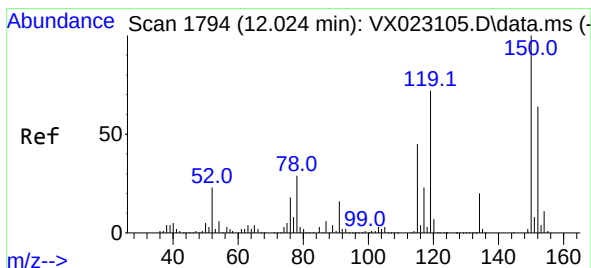
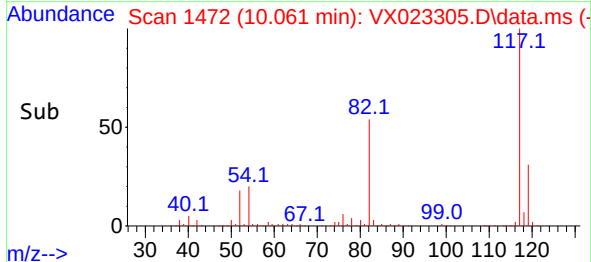
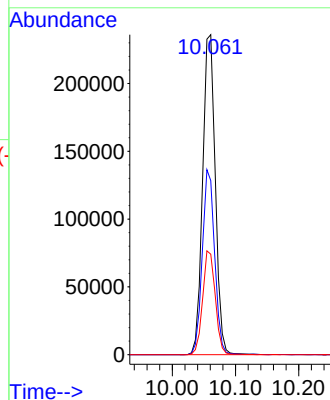
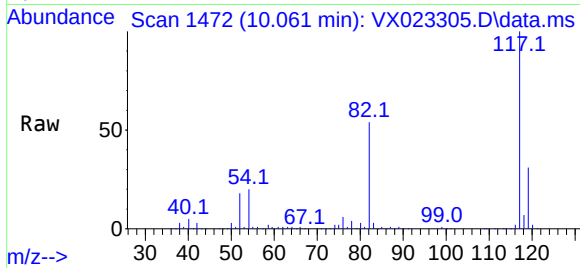




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX023305.D
Acq: 15 Jul 2021 17:35

Instrument :
MSVOA_X
ClientSampled :
ABN-JG-4RE

Tgt Ion:117 Resp: 329889
Ion Ratio Lower Upper
117 100
82 54.4 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: VX023305.D
Acq: 15 Jul 2021 17:35

Tgt Ion:152 Resp: 138100
Ion Ratio Lower Upper
152 100
115 62.4 41.1 123.3
150 158.0 0.0 349.0

