

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023065.D
 Acq On : 01 Jul 2021 04:40
 Operator : JC/MD
 Sample : M2829-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 15B-STOCKPILE-2A

Quant Time: Jul 01 07:05:04 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)

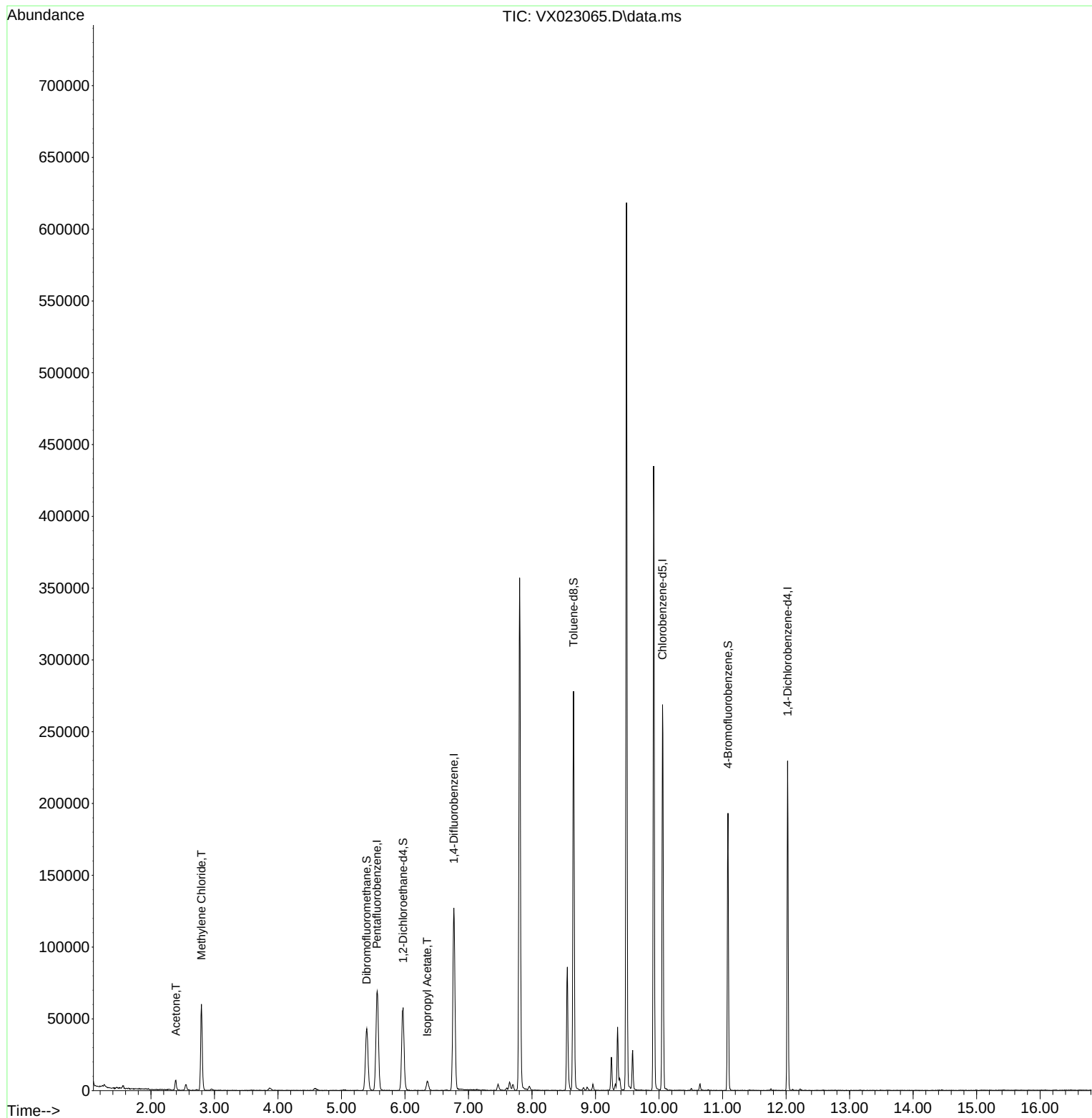
Internal Standards						
1) Pentafluorobenzene	5.556	168	55364	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	118046	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	103419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	38425	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	54894	54.635	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.260%			
35) Dibromofluoromethane	5.397	113	37281	49.733	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.460%			
50) Toluene-d8	8.653	98	149388	50.849	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.700%			
62) 4-Bromofluorobenzene	11.085	95	50074	45.669	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.340%			
Target Compounds						
16) Acetone	2.392	43	7693	17.271	ug/l	# 87
20) Methylene Chloride	2.794	84	23980	27.314	ug/l	# 82
43) Isopropyl Acetate	6.348	43	8488	3.635	ug/l	# 90

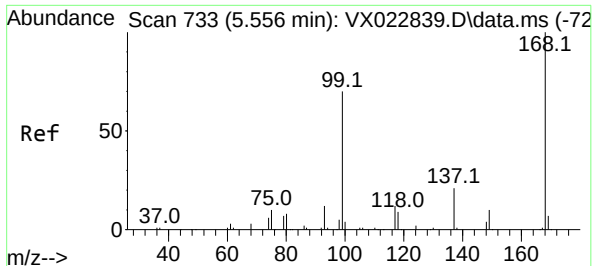
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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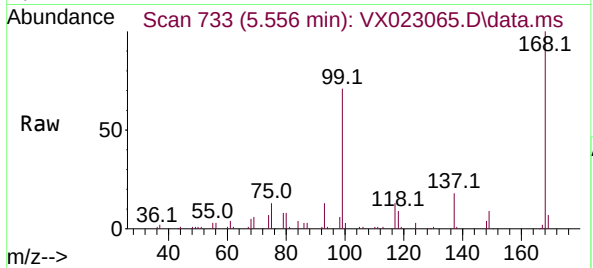
Quant Time: Jul 01 07:05:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
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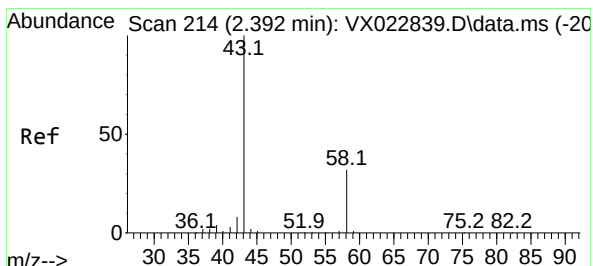
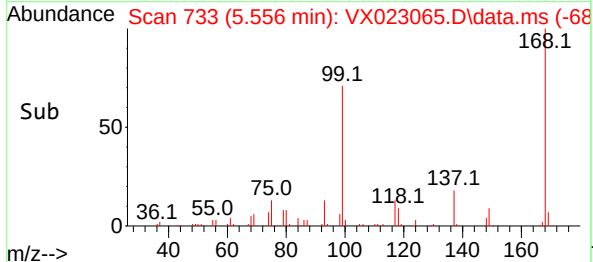
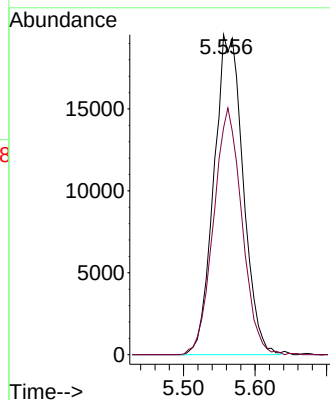


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.000 min
Lab File: VX023065.D
Acq: 01 Jul 2021 04:40

Instrument :
MSVOA_X
ClientSampleId :
15B-STOCKPILE-2A

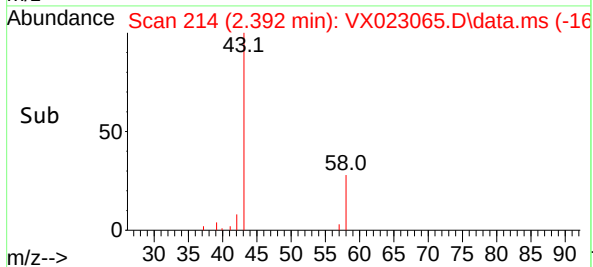
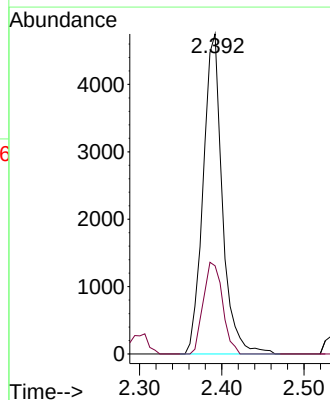
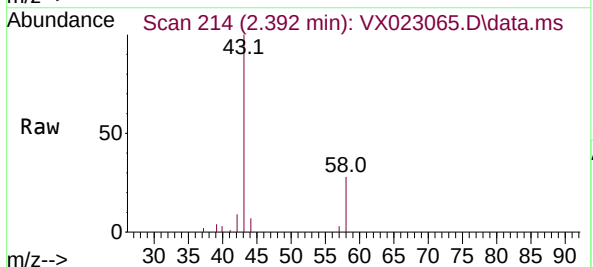


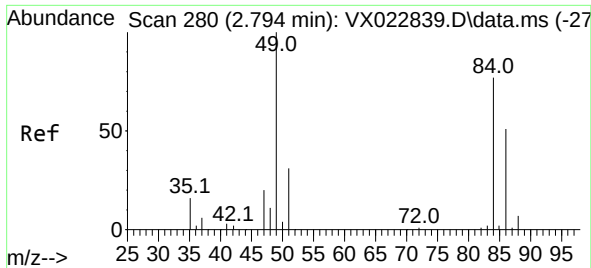
Tgt Ion:168 Resp: 55364
Ion Ratio Lower Upper
168 100
99 70.8 45.8 68.6#



#16
Acetone
Concen: 17.271 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX023065.D
Acq: 01 Jul 2021 04:40

Tgt Ion: 43 Resp: 7693
Ion Ratio Lower Upper
43 100
58 27.5 27.8 41.8#





#20

Methylene Chloride

Concen: 27.314 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.000 min

Lab File: VX023065.D

Acq: 01 Jul 2021 04:40

Tgt Ion: 84 Resp: 23980

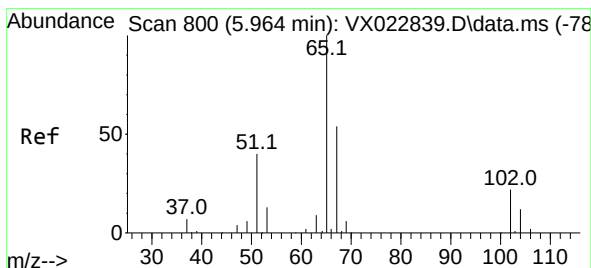
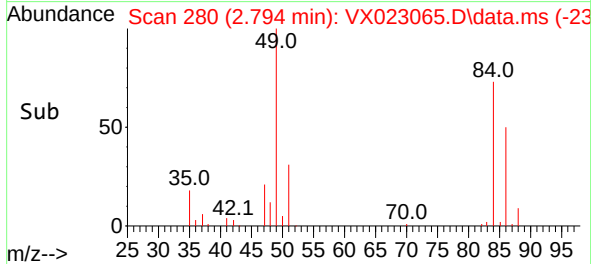
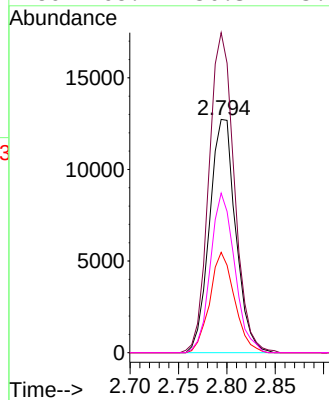
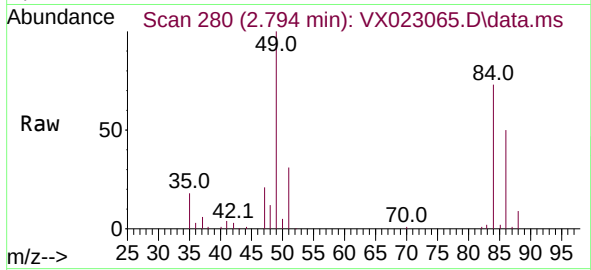
Ion Ratio Lower Upper

84 100

49 137.2 88.6 132.8#

51 43.0 27.0 40.6#

86 68.4 50.3 75.5



#33

1,2-Dichloroethane-d4

Concen: 54.635 ug/l

RT: 5.970 min Scan# 801

Delta R.T. 0.006 min

Lab File: VX023065.D

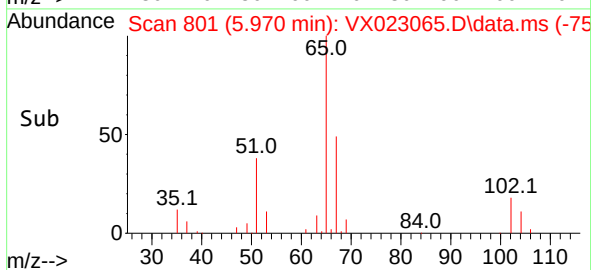
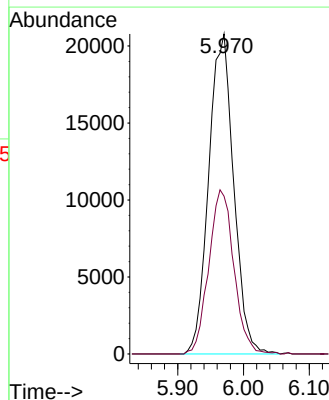
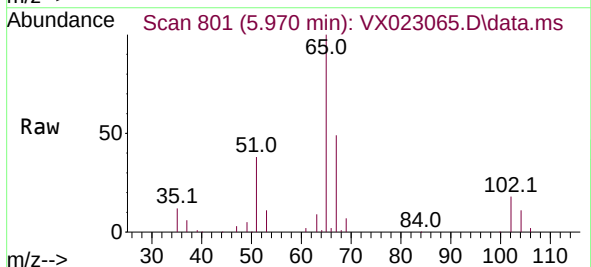
Acq: 01 Jul 2021 04:40

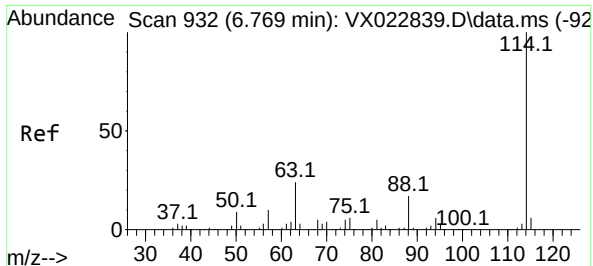
Tgt Ion: 65 Resp: 54894

Ion Ratio Lower Upper

65 100

67 51.5 0.0 105.4

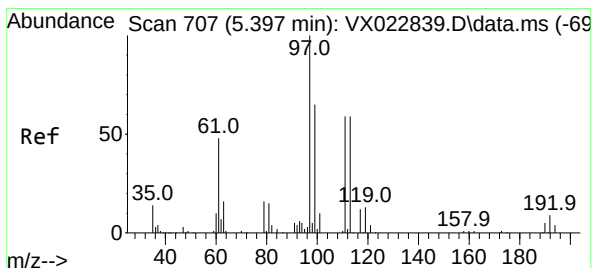
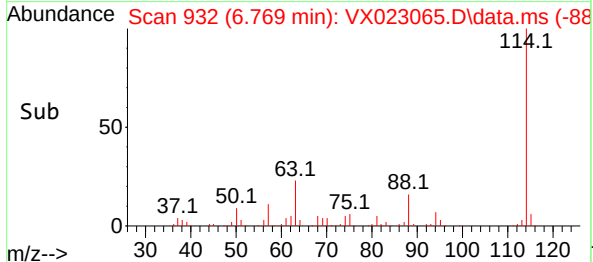
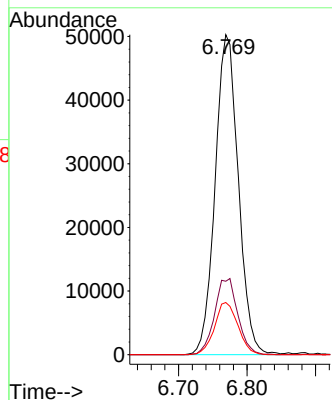
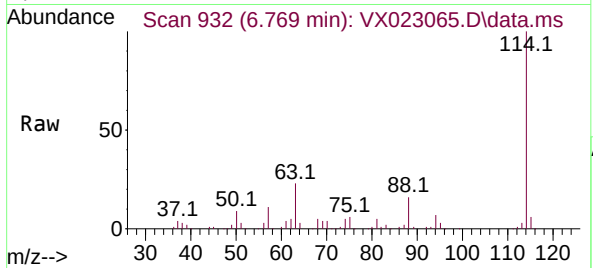




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023065.D
Acq: 01 Jul 2021 04:40

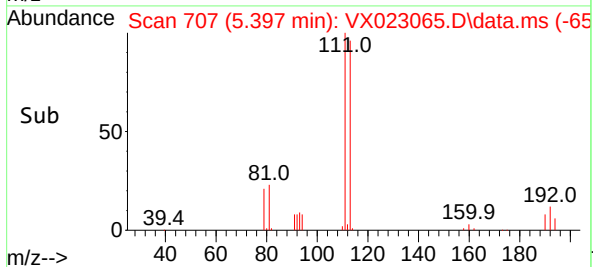
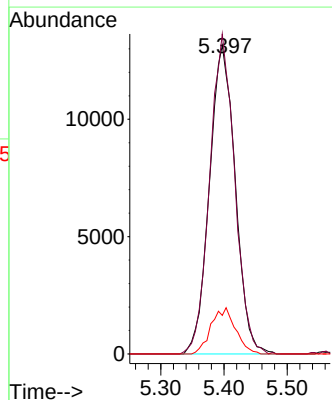
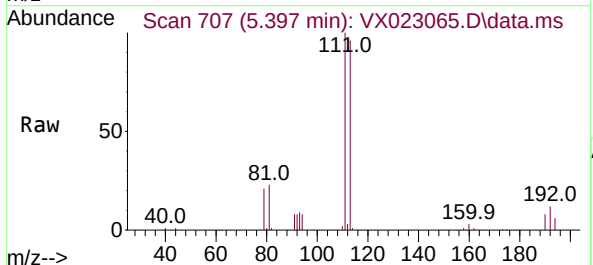
Instrument :
MSVOA_X
ClientSampleId :
15B-STOCKPILE-2A

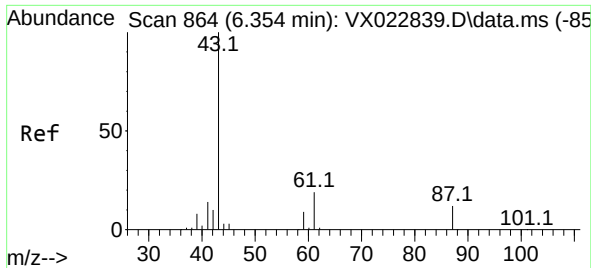
Tgt Ion:114 Resp: 118046
Ion Ratio Lower Upper
114 100
63 23.0 0.0 40.8
88 16.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.733 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023065.D
Acq: 01 Jul 2021 04:40

Tgt Ion:113 Resp: 37281
Ion Ratio Lower Upper
113 100
111 100.6 81.9 122.9
192 14.2 16.7 25.1#

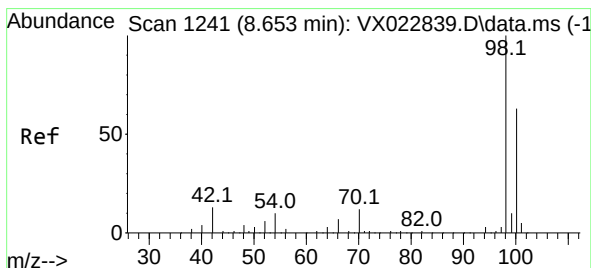
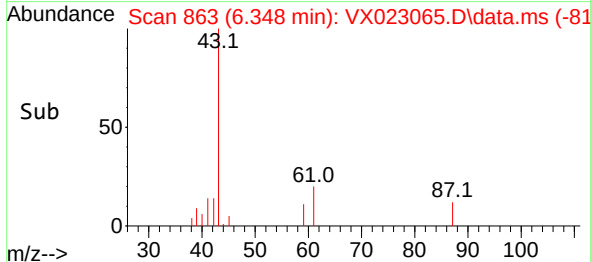
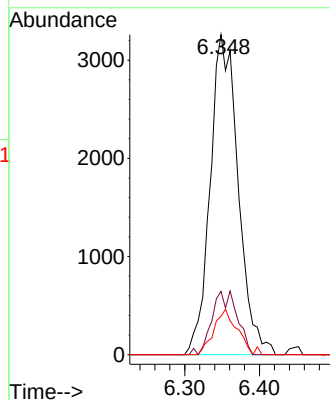
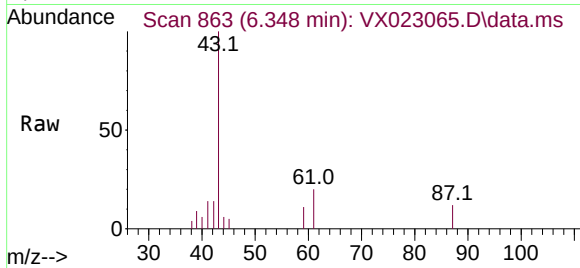




#43
Isopropyl Acetate
Concen: 3.635 ug/l
RT: 6.348 min Scan# 863
Delta R.T. -0.006 min
Lab File: VX023065.D
Acq: 01 Jul 2021 04:40

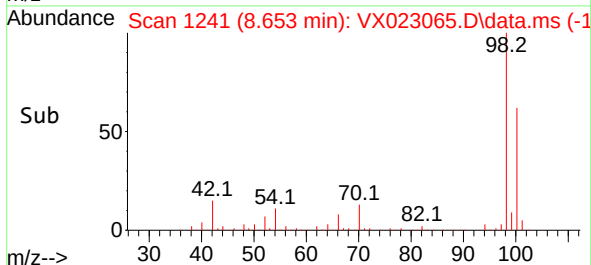
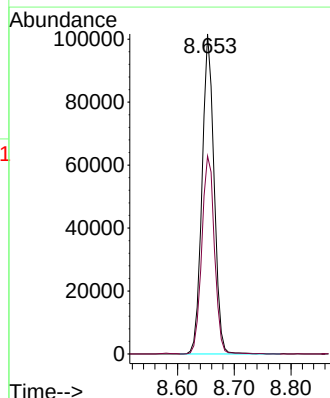
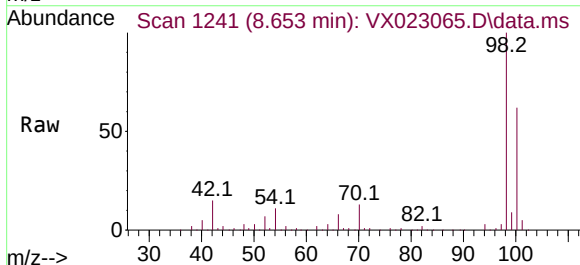
Instrument :
MSVOA_X
ClientSampleId :
15B-STOCKPILE-2A

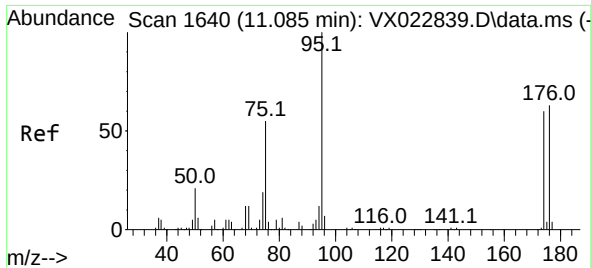
Tgt Ion: 43 Resp: 8488
Ion Ratio Lower Upper
43 100
61 18.0 18.2 27.4#
87 11.6 12.5 18.7#



#50
Toluene-d8
Concen: 50.849 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023065.D
Acq: 01 Jul 2021 04:40

Tgt Ion: 98 Resp: 149388
Ion Ratio Lower Upper
98 100
100 65.2 51.9 77.9

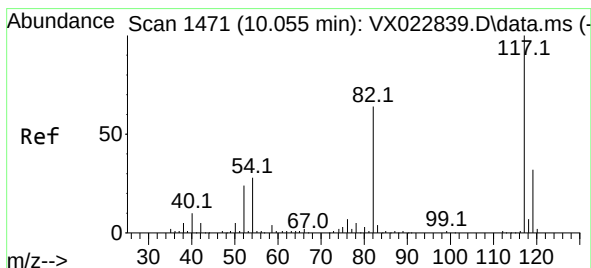
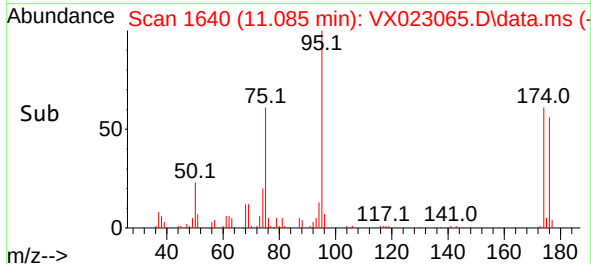
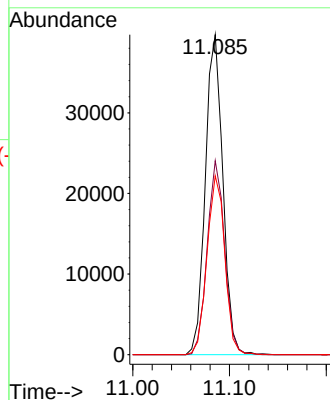
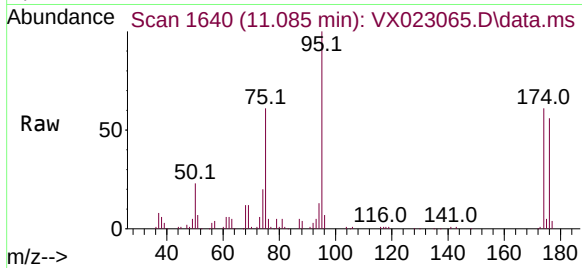




#62
4-Bromofluorobenzene
Concen: 45.669 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023065.D
Acq: 01 Jul 2021 04:40

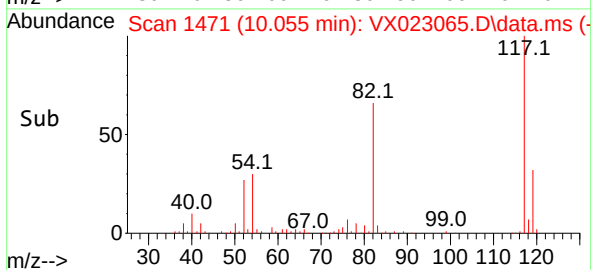
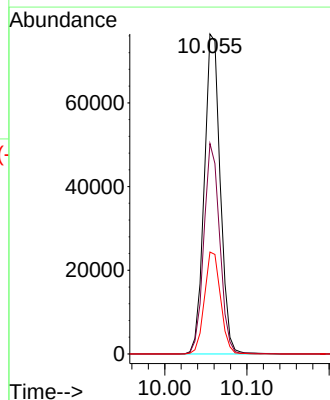
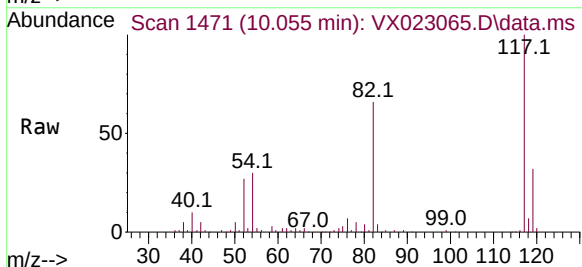
Instrument :
MSVOA_X
ClientSampleId :
15B-STOCKPILE-2A

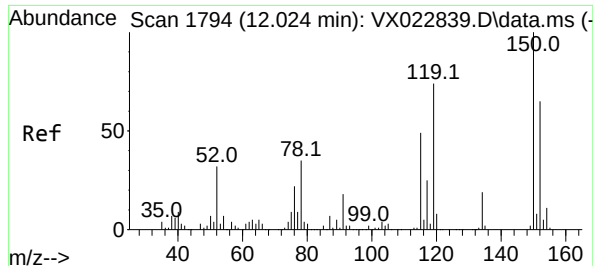
Tgt Ion: 95 Resp: 50074
Ion Ratio Lower Upper
95 100
174 60.3 0.0 154.6
176 56.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX023065.D
Acq: 01 Jul 2021 04:40

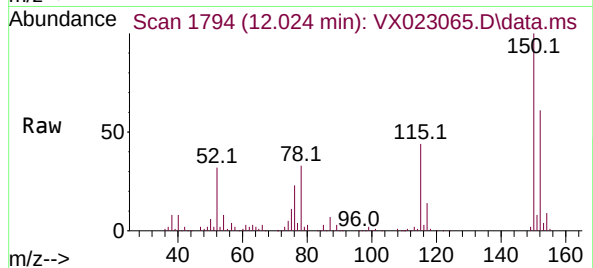
Tgt Ion: 117 Resp: 103419
Ion Ratio Lower Upper
117 100
82 65.7 47.4 71.2
119 31.9 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX023065.D
 Acq: 01 Jul 2021 04:40

Instrument :
 MSVOA_X
 ClientSampleId :
 15B-STOCKPILE-2A



Tgt Ion:152 Resp: 38425
 Ion Ratio Lower Upper
 152 100
 115 70.0 41.1 123.3
 150 161.1 0.0 349.0

