

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027734.D
 Acq On : 26 Mar 2022 18:01
 Operator : JC/MD
 Sample : N2095-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-02-(SB-06)

Quant Time: Mar 28 05:19:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 16:26:59 2022
 Response via : Initial Calibration

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

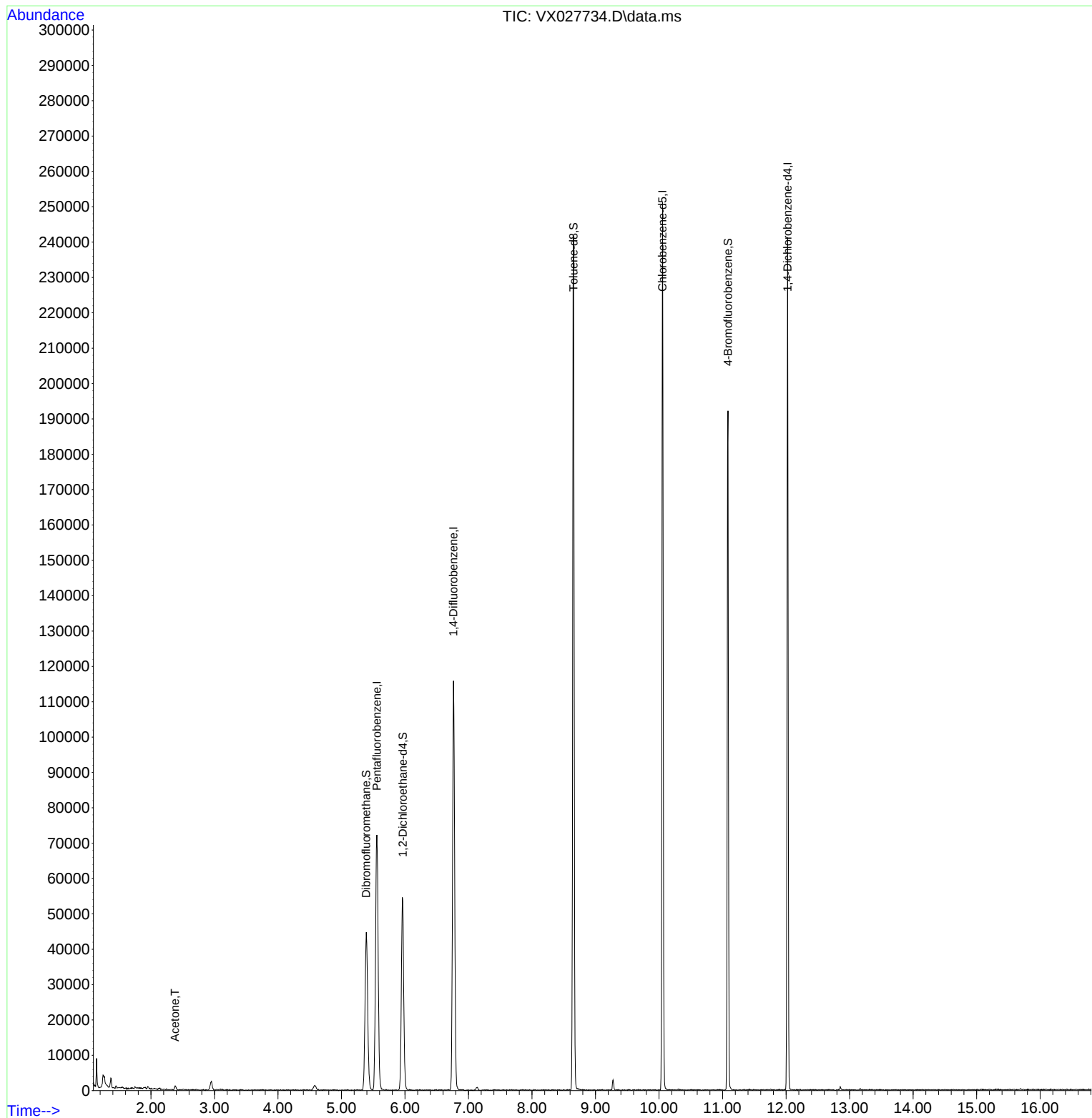
Internal Standards						
1) Pentafluorobenzene	5.556	168	60529	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	110845	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	99033	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	39959	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52146	52.526	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	105.060%
35) Dibromofluoromethane	5.385	113	38186	52.460	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.920%
50) Toluene-d8	8.653	98	139820	49.690	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.380%
62) 4-Bromofluorobenzene	11.085	95	54107	47.389	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	94.780%
Target Compounds						
16) Acetone	2.380	43	1273	3.032	ug/l	# 84

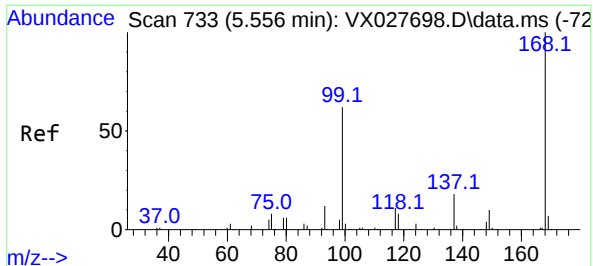
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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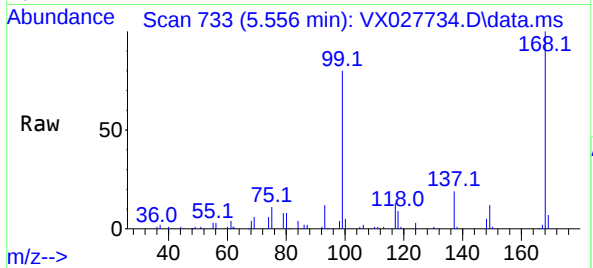
Quant Time: Mar 28 05:19:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032522W.M
Quant Title : SW846 8260
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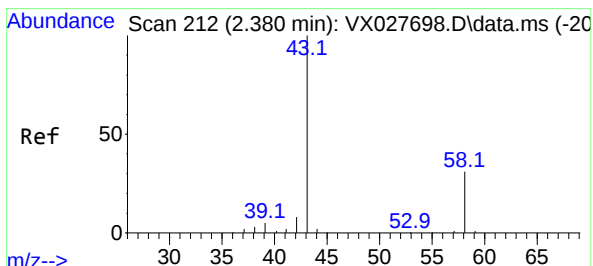
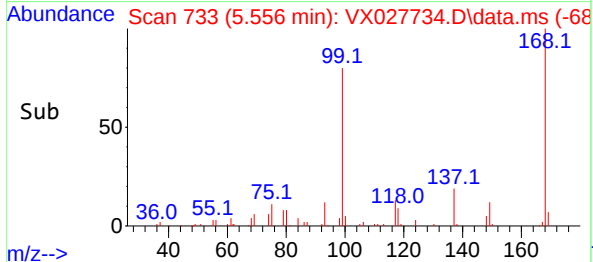
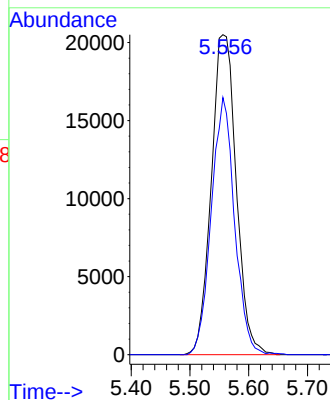


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027734.D
Acq: 26 Mar 2022 18:01

Instrument :
MSVOA_X
ClientSampleId :
GW-02-(SB-06)

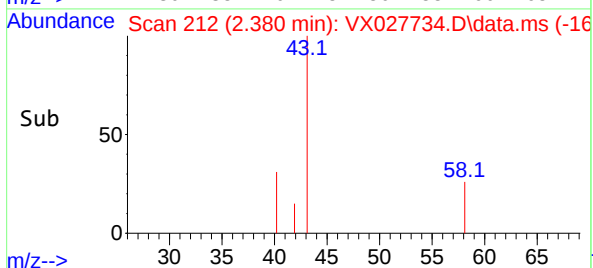
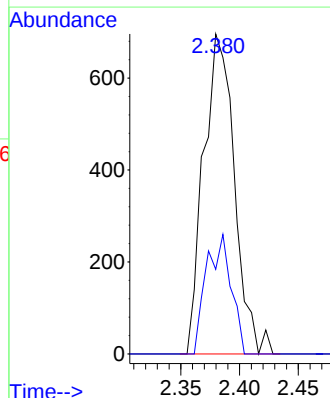
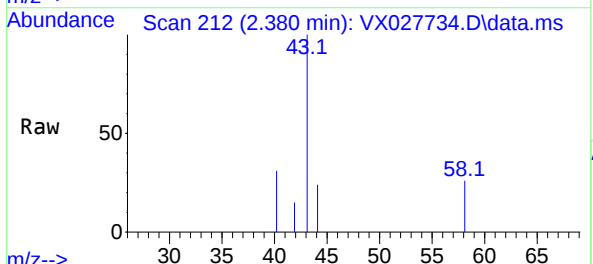


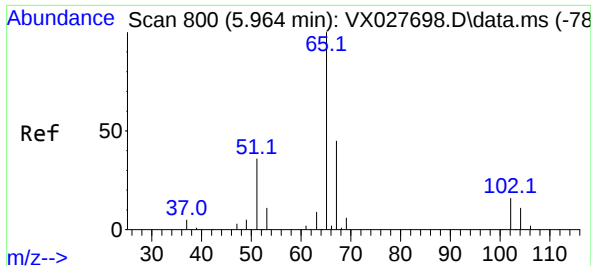
Tgt Ion:168 Resp: 60529
Ion Ratio Lower Upper
168 100
99 80.3 41.7 62.5#



#16
Acetone
Concen: 3.032 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX027734.D
Acq: 26 Mar 2022 18:01

Tgt Ion: 43 Resp: 1273
Ion Ratio Lower Upper
43 100
58 26.4 28.8 43.2#





#33

1,2-Dichloroethane-d4

Concen: 52.526 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX027734.D

Acq: 26 Mar 2022 18:01

Instrument :

MSVOA_X

ClientSampleId :

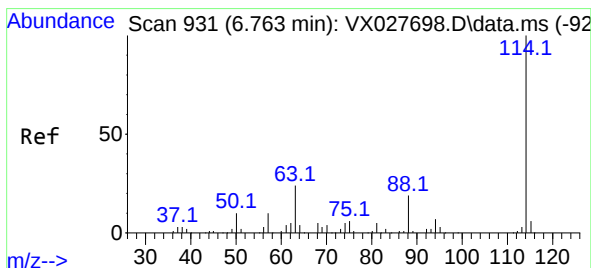
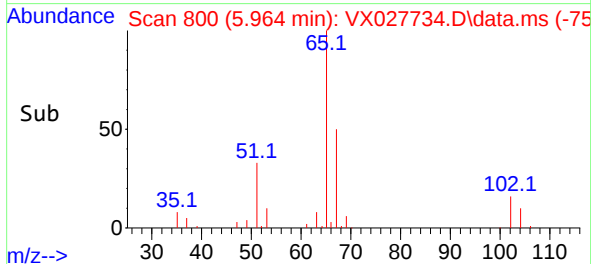
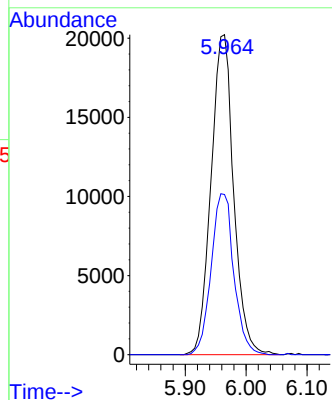
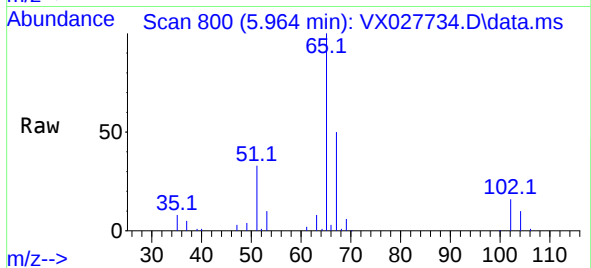
GW-02-(SB-06)

Tgt Ion: 65 Resp: 52146

Ion Ratio Lower Upper

65 100

67 50.4 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX027734.D

Acq: 26 Mar 2022 18:01

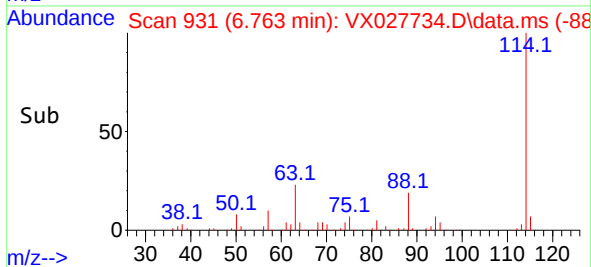
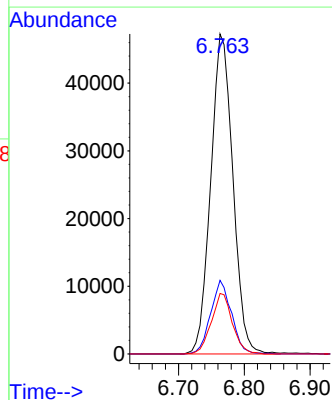
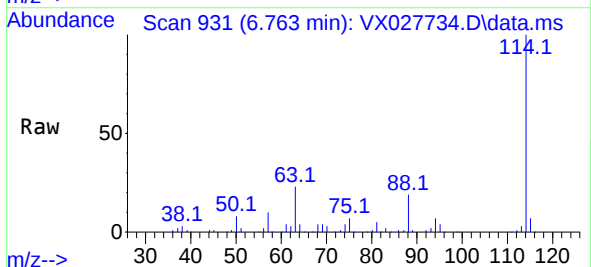
Tgt Ion: 114 Resp: 110845

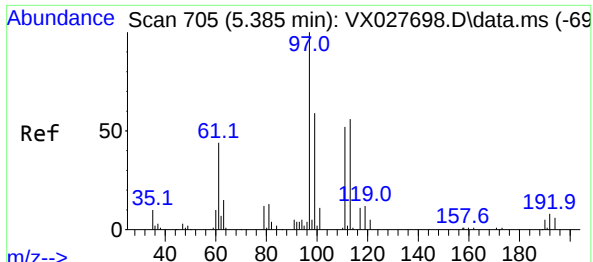
Ion Ratio Lower Upper

114 100

63 23.0 0.0 36.8

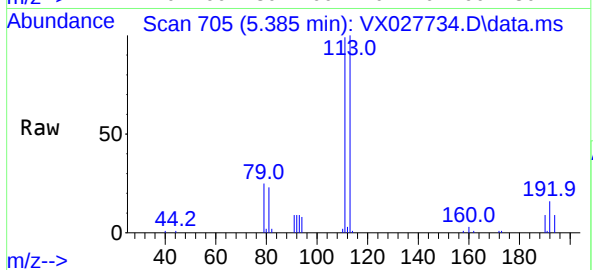
88 18.9 0.0 32.4



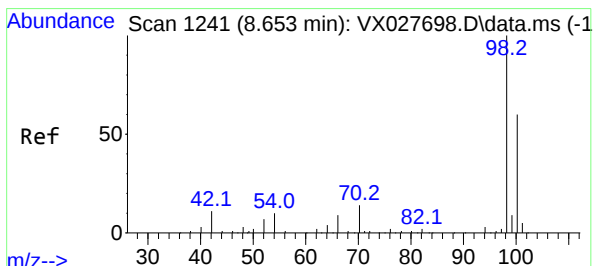
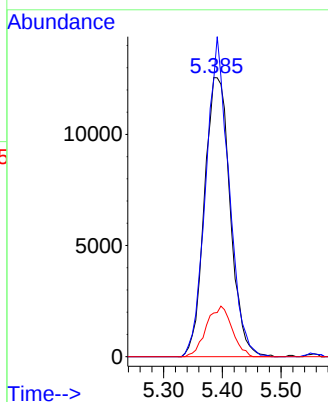
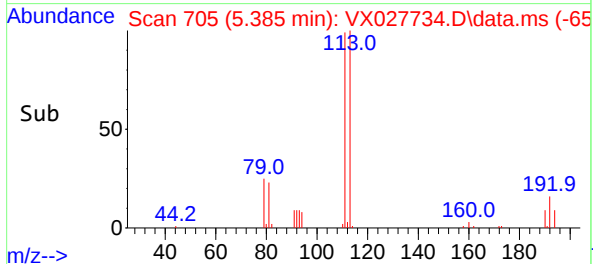


#35
Dibromofluoromethane
Concen: 52.460 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX027734.D
Acq: 26 Mar 2022 18:01

Instrument :
MSVOA_X
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GW-02-(SB-06)

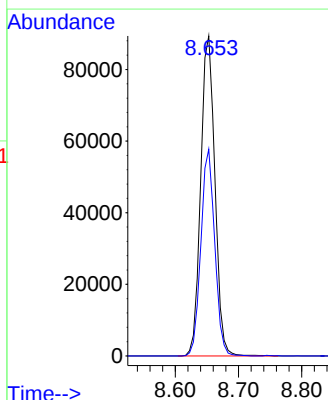
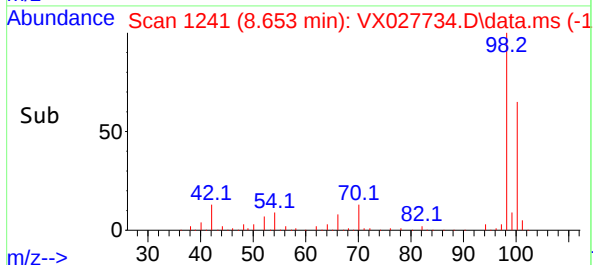
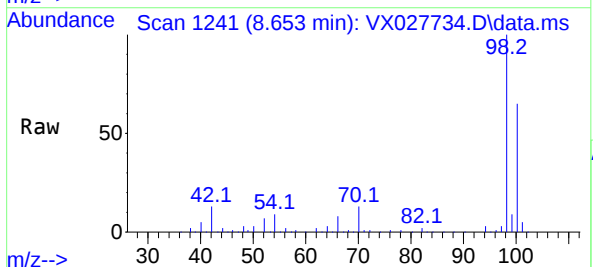


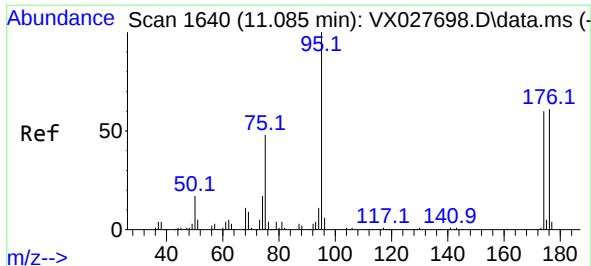
Tgt Ion:113 Resp: 38186
Ion Ratio Lower Upper
113 100
111 103.0 82.8 124.2
192 18.0 16.9 25.3



#50
Toluene-d8
Concen: 49.690 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027734.D
Acq: 26 Mar 2022 18:01

Tgt Ion: 98 Resp: 139820
Ion Ratio Lower Upper
98 100
100 63.0 52.6 78.8

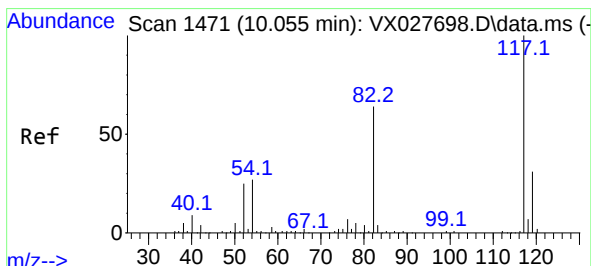
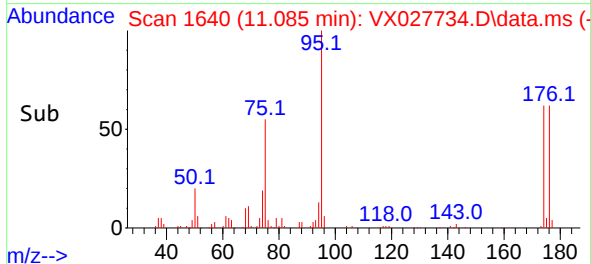
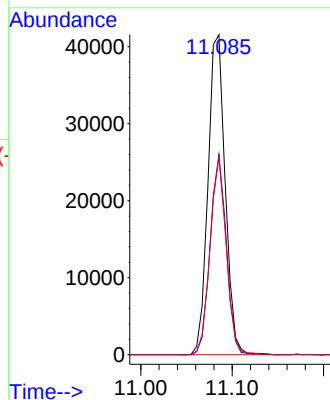
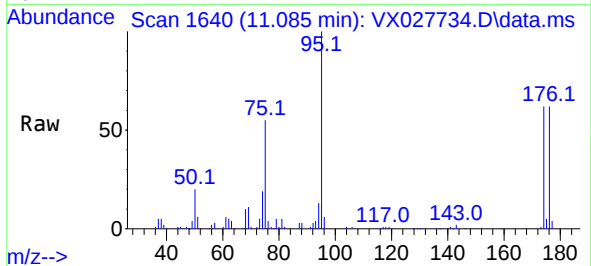




#62
4-Bromofluorobenzene
Concen: 47.389 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027734.D
Acq: 26 Mar 2022 18:01

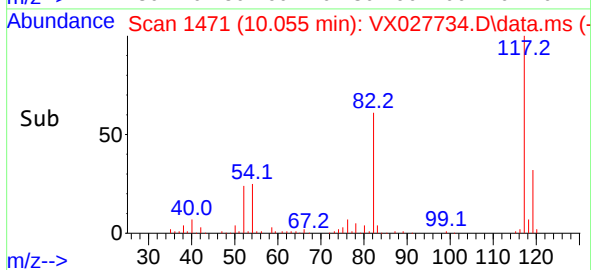
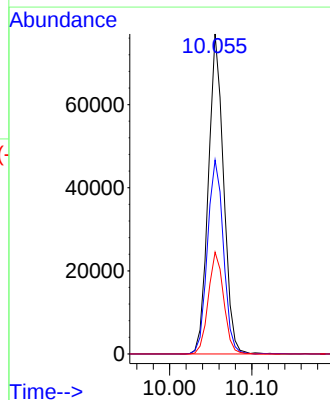
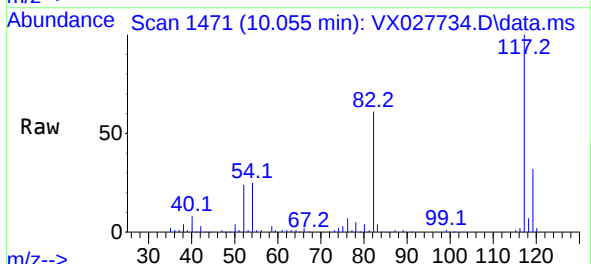
Instrument :
MSVOA_X
ClientSampleId :
GW-02-(SB-06)

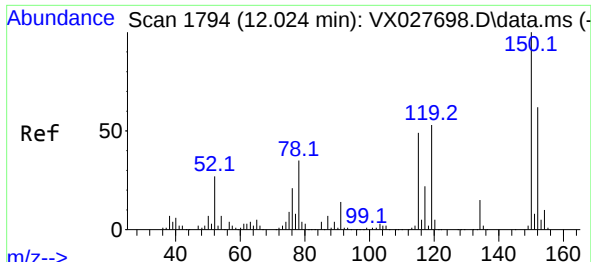
Tgt Ion: 95 Resp: 54107
Ion Ratio Lower Upper
95 100
174 58.8 0.0 163.0
176 58.0 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027734.D
Acq: 26 Mar 2022 18:01

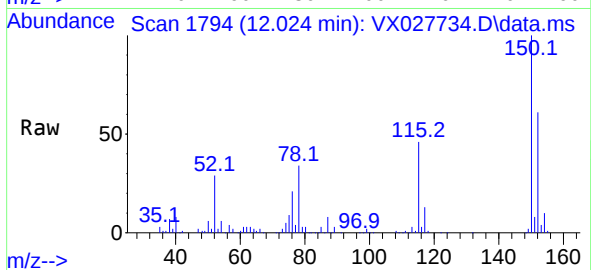
Tgt Ion: 117 Resp: 99033
Ion Ratio Lower Upper
117 100
82 60.6 41.8 62.8
119 31.8 24.8 37.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027734.D
 Acq: 26 Mar 2022 18:01

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-02-(SB-06)



Tgt Ion:152 Resp: 39959
 Ion Ratio Lower Upper
 152 100
 115 71.8 37.5 112.7
 150 159.5 0.0 338.2

