

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032622\
 Data File : VX027733.D
 Acq On : 26 Mar 2022 17:37
 Operator : JC/MD
 Sample : N2095-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-01-(SB-01)

Quant Time: Mar 28 05:19:09 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)

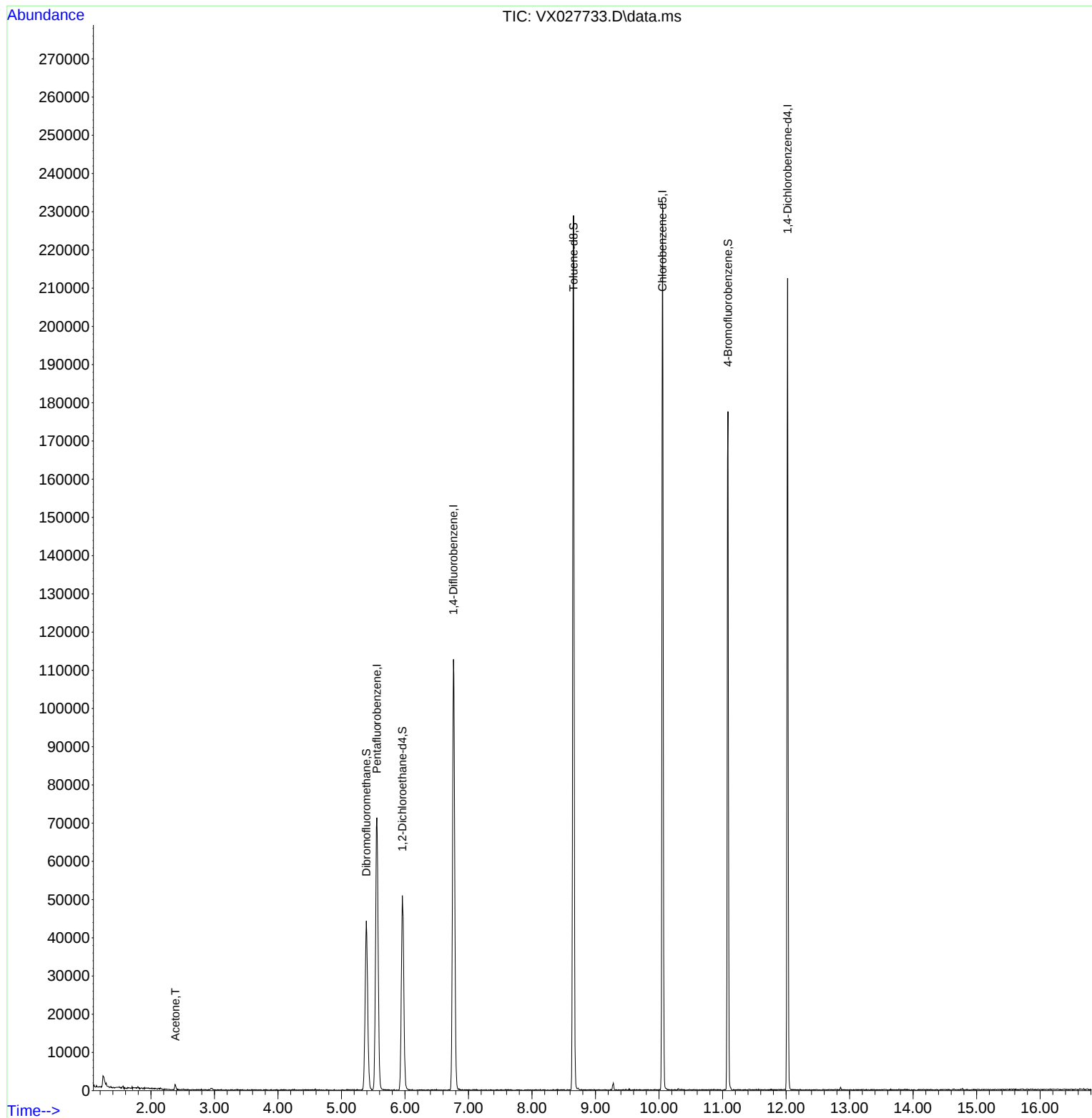
Internal Standards						
1) Pentafluorobenzene	5.556	168	60996	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	107121	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	90008	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35364	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	50590	50.569	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	101.140%
35) Dibromofluoromethane	5.391	113	35877	51.001	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.000%
50) Toluene-d8	8.653	98	128301	47.181	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	94.360%
62) 4-Bromofluorobenzene	11.085	95	48735	44.168	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	88.340%
Target Compounds						
16) Acetone	2.386	43	1301	3.075	ug/l	# 72

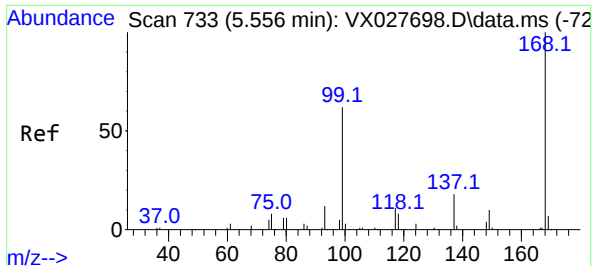
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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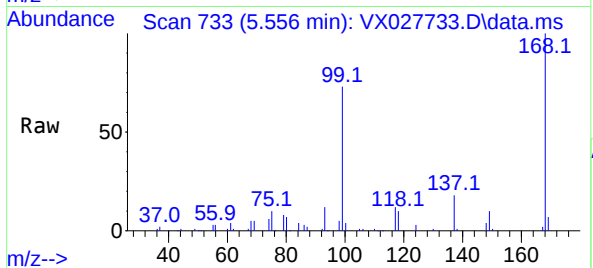
Quant Time: Mar 28 05:19:09 2022
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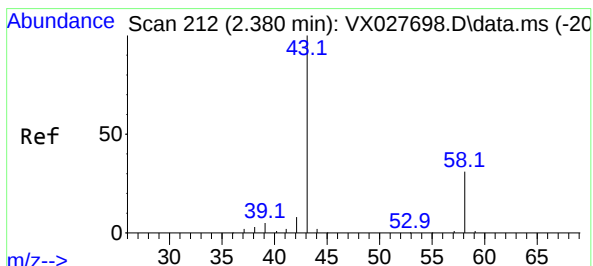
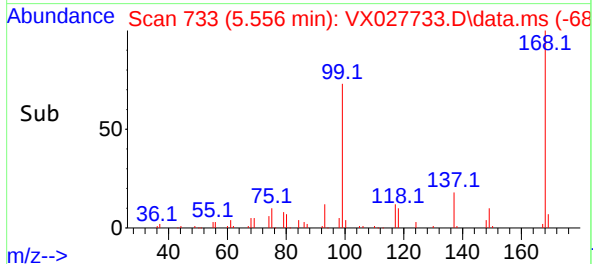
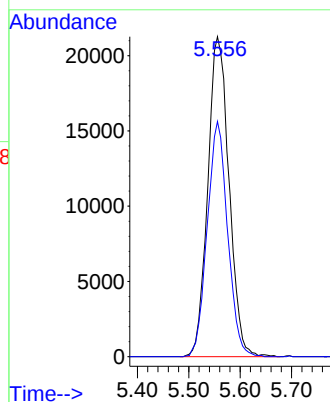


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX027733.D
Acq: 26 Mar 2022 17:37

Instrument :
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ClientSampleId :
GW-01-(SB-01)

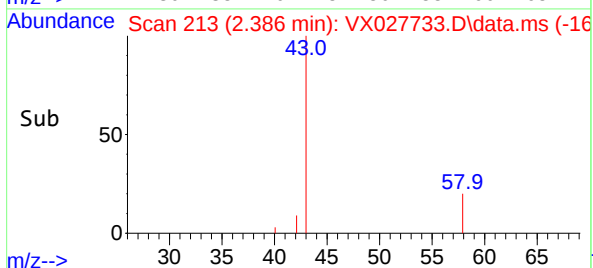
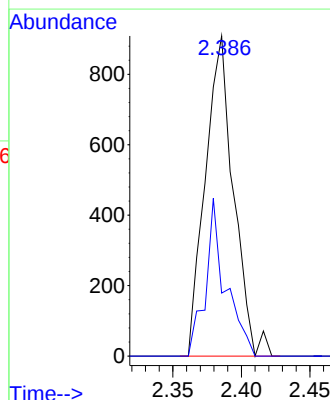
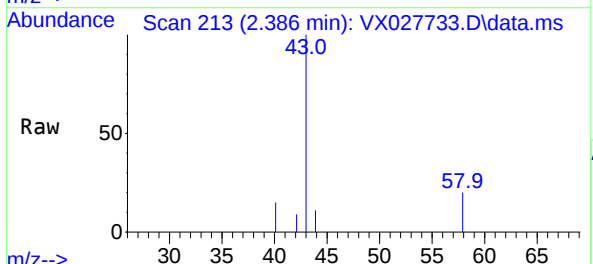


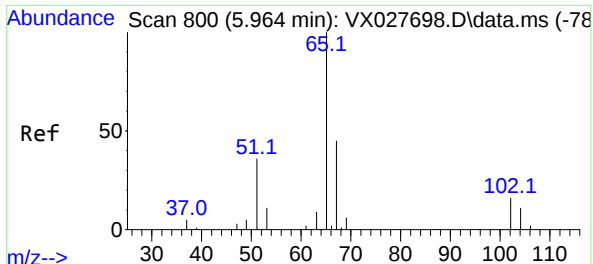
Tgt Ion:168 Resp: 60996
Ion Ratio Lower Upper
168 100
99 73.5 41.7 62.5#



#16
Acetone
Concen: 3.075 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.006 min
Lab File: VX027733.D
Acq: 26 Mar 2022 17:37

Tgt Ion: 43 Resp: 1301
Ion Ratio Lower Upper
43 100
58 19.7 28.8 43.2#

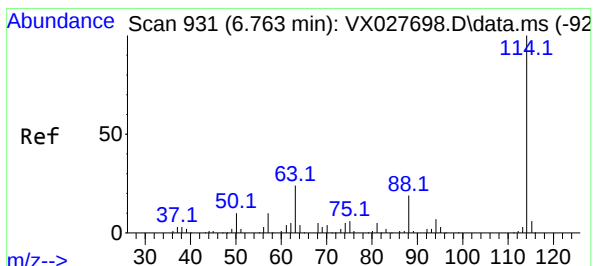
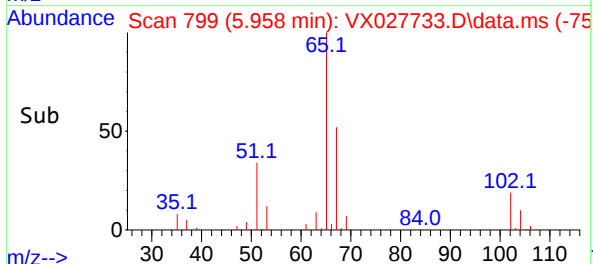
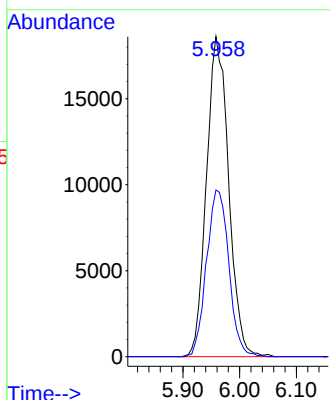
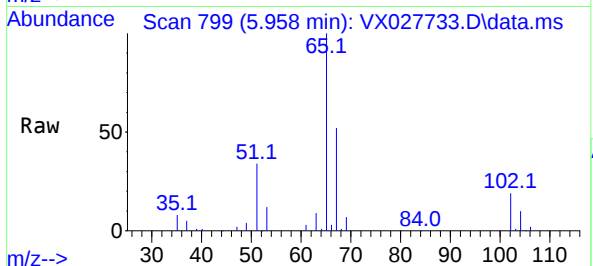




#33
1,2-Dichloroethane-d4
Concen: 50.569 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.006 min
Lab File: VX027733.D
Acq: 26 Mar 2022 17:37

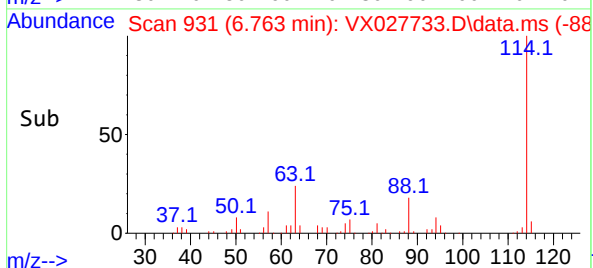
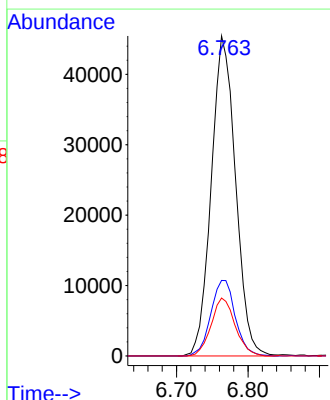
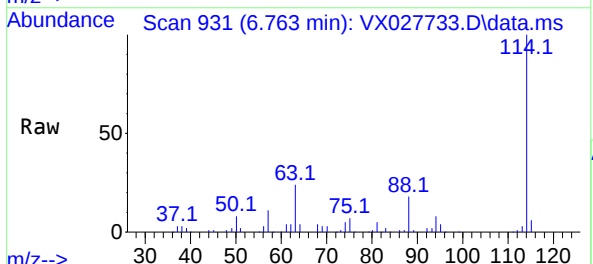
Instrument :
MSVOA_X
ClientSampleId :
GW-01-(SB-01)

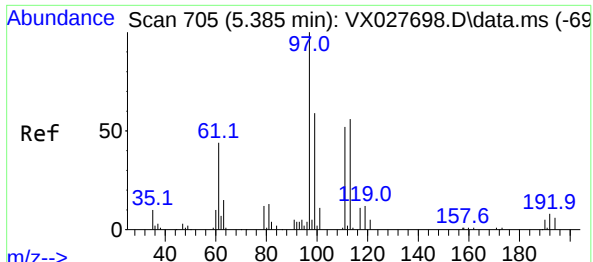
Tgt Ion: 65 Resp: 50590
Ion Ratio Lower Upper
65 100
67 52.4 0.0 107.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.000 min
Lab File: VX027733.D
Acq: 26 Mar 2022 17:37

Tgt Ion: 114 Resp: 107121
Ion Ratio Lower Upper
114 100
63 23.6 0.0 36.8
88 18.1 0.0 32.4

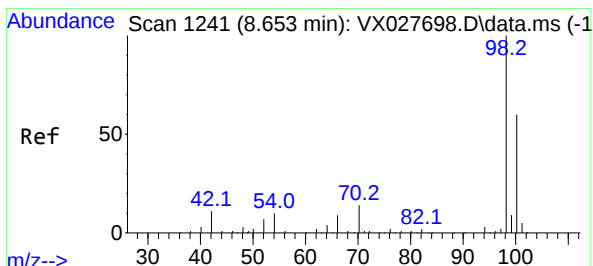
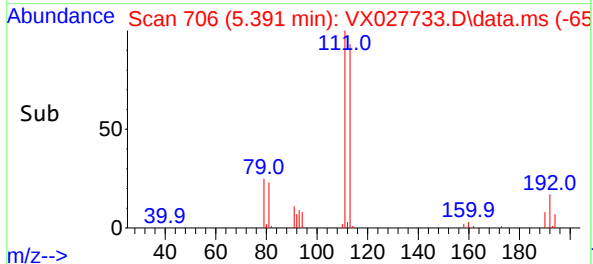
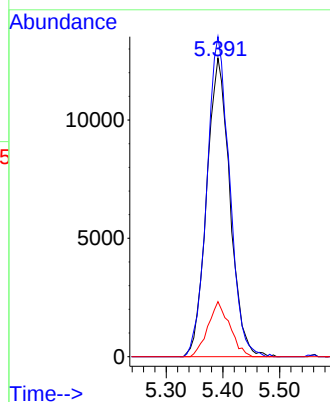
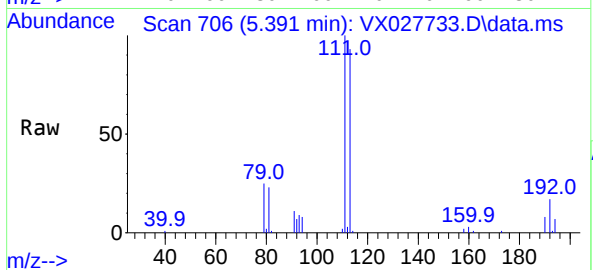




#35
Dibromofluoromethane
Concen: 51.001 ug/l
RT: 5.391 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX027733.D
Acq: 26 Mar 2022 17:37

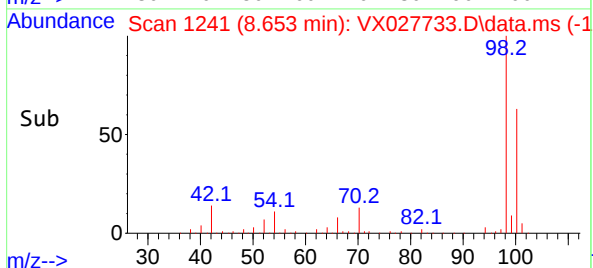
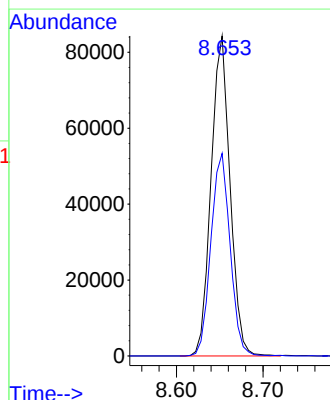
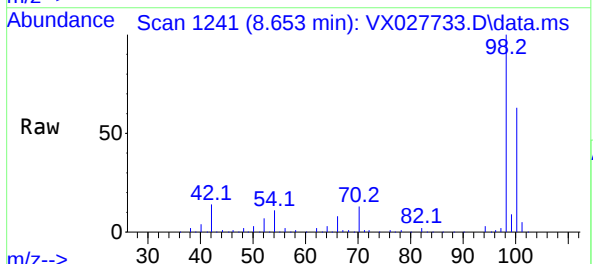
Instrument :
MSVOA_X
ClientSampleId :
GW-01-(SB-01)

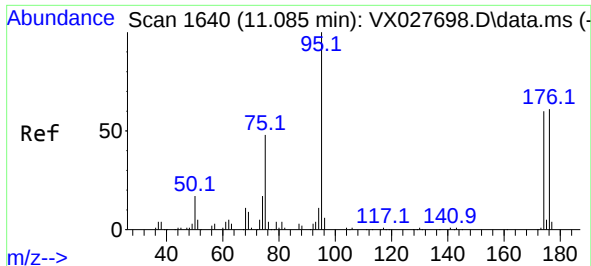
Tgt Ion:113 Resp: 35877
Ion Ratio Lower Upper
113 100
111 104.9 82.8 124.2
192 17.3 16.9 25.3



#50
Toluene-d8
Concen: 47.181 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX027733.D
Acq: 26 Mar 2022 17:37

Tgt Ion: 98 Resp: 128301
Ion Ratio Lower Upper
98 100
100 64.0 52.6 78.8

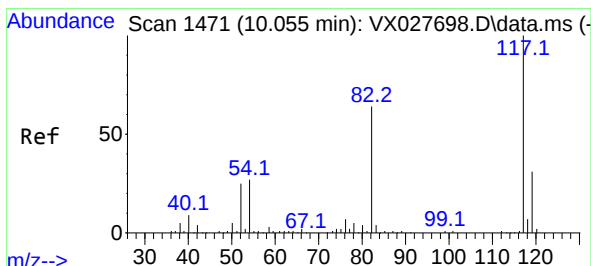
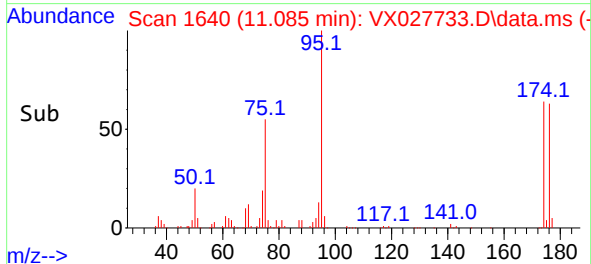
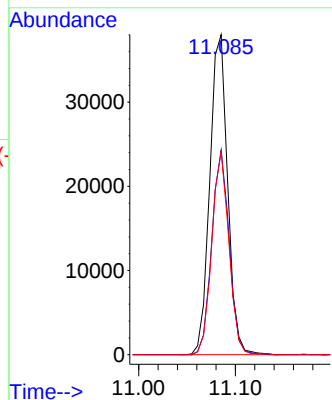
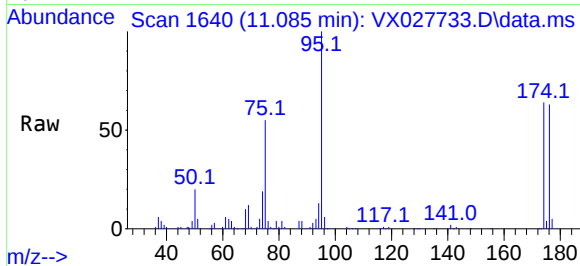




#62
4-Bromofluorobenzene
Concen: 44.168 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX027733.D
Acq: 26 Mar 2022 17:37

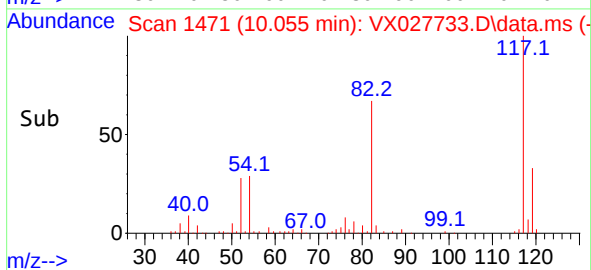
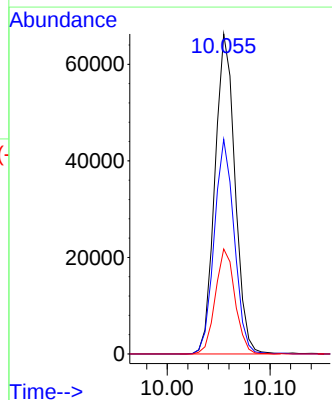
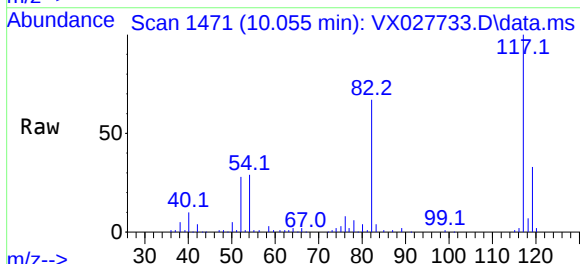
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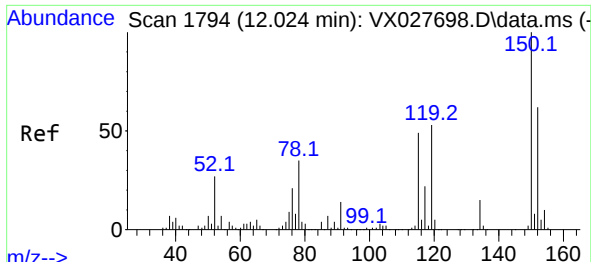
Tgt Ion: 95 Resp: 48735
Ion Ratio Lower Upper
95 100
174 62.5 0.0 163.0
176 60.9 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027733.D
Acq: 26 Mar 2022 17:37

Tgt Ion: 117 Resp: 90008
Ion Ratio Lower Upper
117 100
82 67.0 41.8 62.8#
119 32.8 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: VX027733.D
 Acq: 26 Mar 2022 17:37

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-01-(SB-01)

Tgt Ion:152 Resp: 35364
 Ion Ratio Lower Upper
 152 100
 115 71.1 37.5 112.7
 150 156.7 0.0 338.2

