

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030422\
 Data File : VX027305.D
 Acq On : 04 Mar 2022 16:41
 Operator : JC/MD
 Sample : N1793-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-6

Quant Time: Mar 05 00:45:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 2022
 Response via : Initial Calibration

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

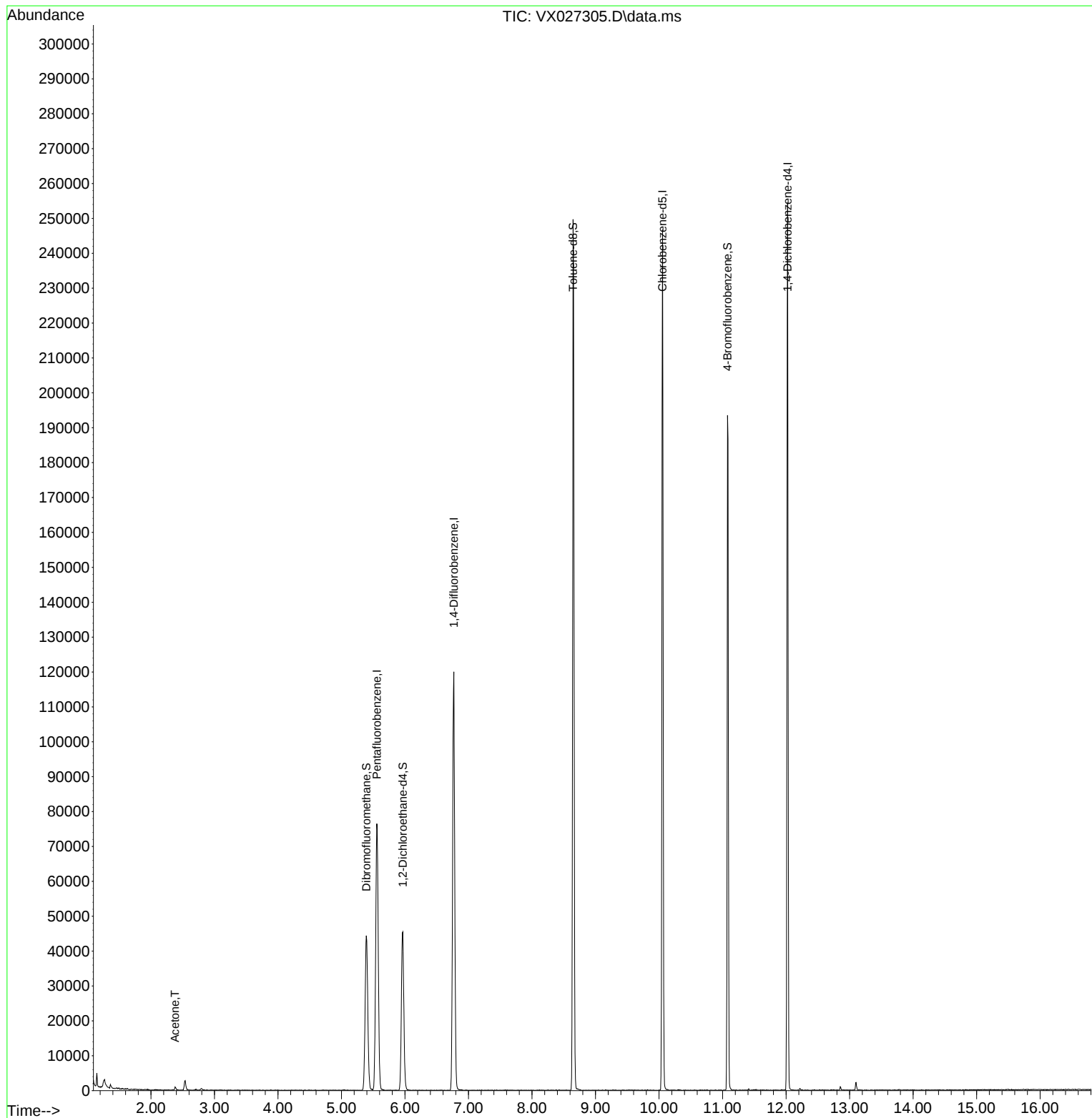
Internal Standards						
1) Pentafluorobenzene	5.556	168	74978	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	124947	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	113528	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53054	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	45566	50.601	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.200%
35) Dibromofluoromethane	5.391	113	39053	50.354	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.700%
50) Toluene-d8	8.647	98	142702	49.209	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.420%
62) 4-Bromofluorobenzene	11.079	95	53594	48.146	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.300%
Target Compounds						
16) Acetone	2.380	43	808	2.044	ug/l	Qvalue 92

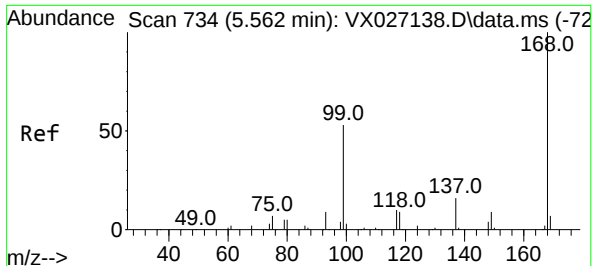
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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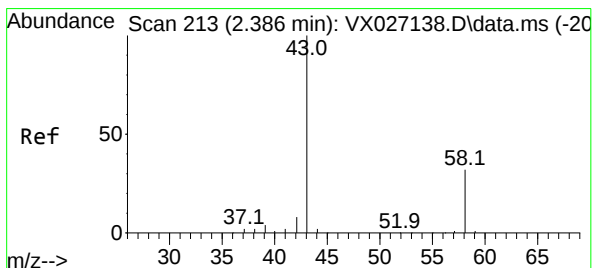
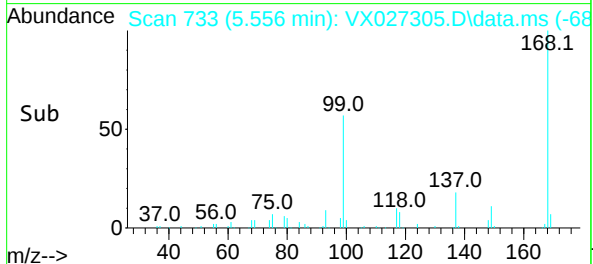
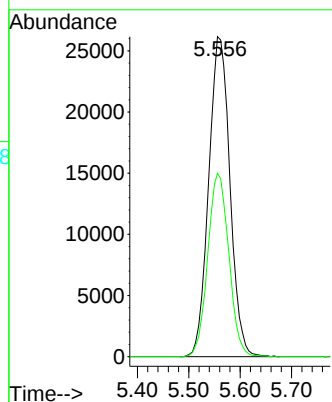
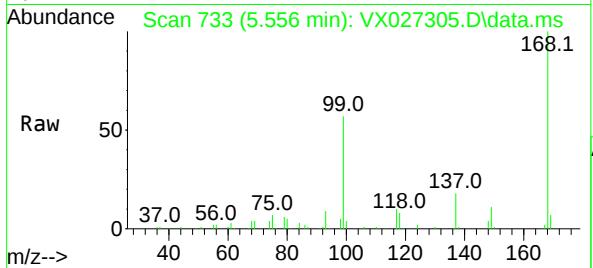




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027305.D
Acq: 04 Mar 2022 16:41

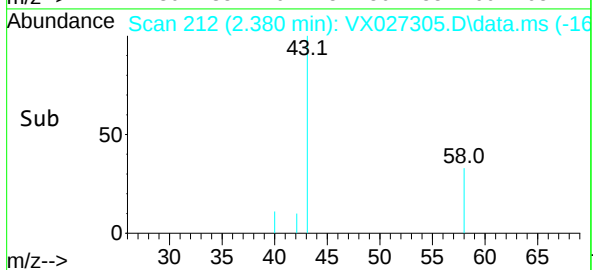
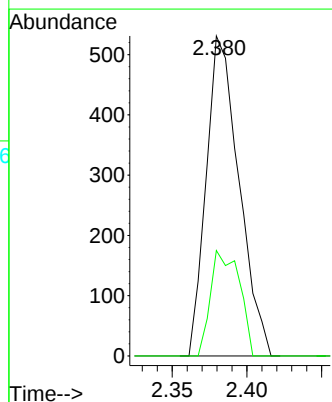
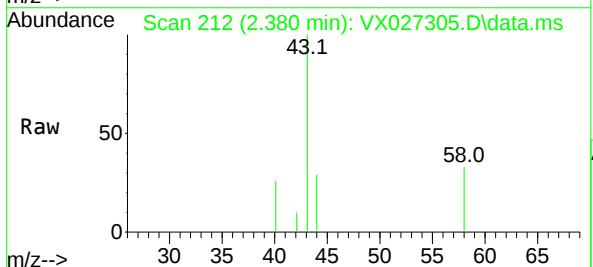
Instrument :
MSVOA_X
ClientSampleId :
SB-6

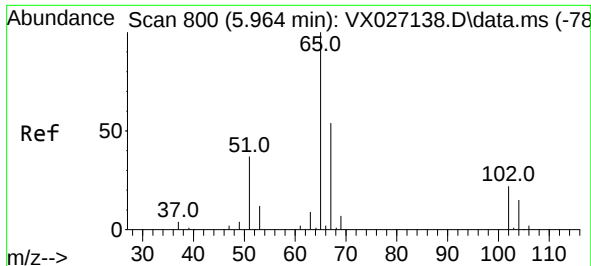
Tgt Ion:168 Resp: 74978
Ion Ratio Lower Upper
168 100
99 57.3 50.3 75.5



#16
Acetone
Concen: 2.044 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027305.D
Acq: 04 Mar 2022 16:41

Tgt Ion: 43 Resp: 808
Ion Ratio Lower Upper
43 100
58 33.0 23.0 34.6

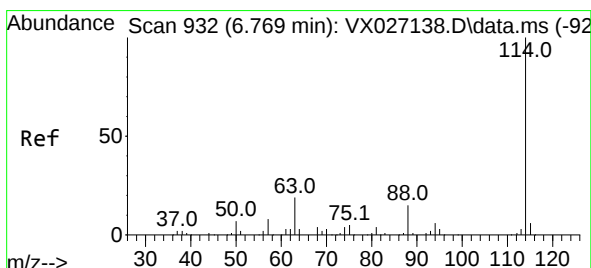
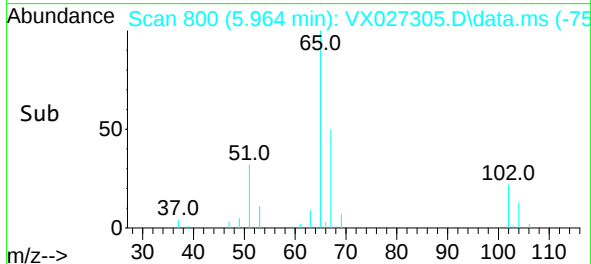
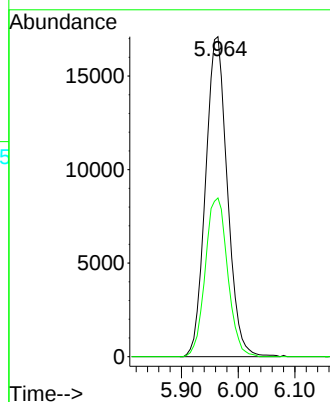
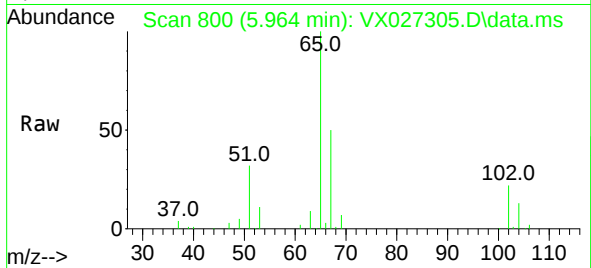




#33
1,2-Dichloroethane-d4
Concen: 50.601 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX027305.D
Acq: 04 Mar 2022 16:41

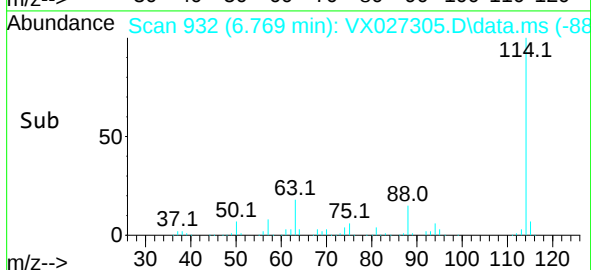
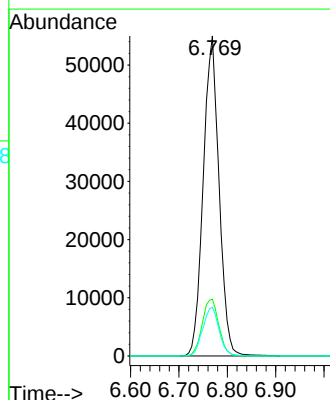
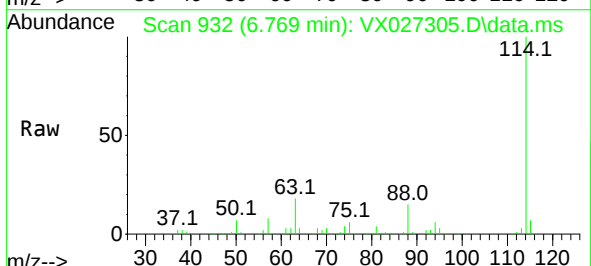
Instrument :
MSVOA_X
ClientSampleId :
SB-6

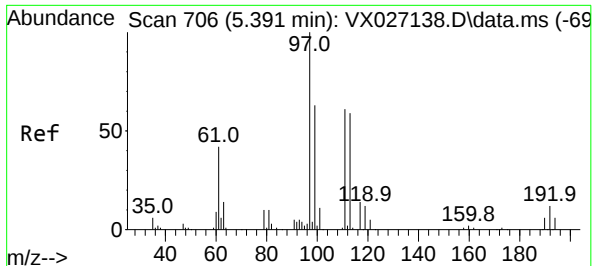
Tgt Ion: 65 Resp: 45566
Ion Ratio Lower Upper
65 100
67 51.0 0.0 100.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX027305.D
Acq: 04 Mar 2022 16:41

Tgt Ion: 114 Resp: 124947
Ion Ratio Lower Upper
114 100
63 17.7 0.0 42.8
88 15.2 0.0 33.0





#35

Dibromofluoromethane

Concen: 50.354 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX027305.D

Acq: 04 Mar 2022 16:41

Instrument :

MSVOA_X

ClientSampleId :

SB-6

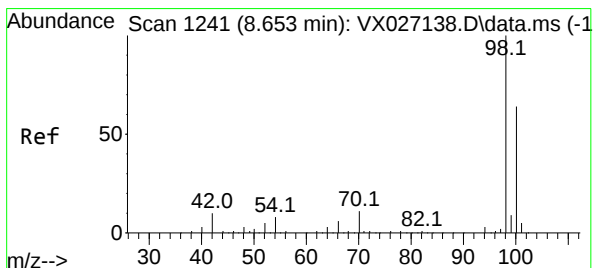
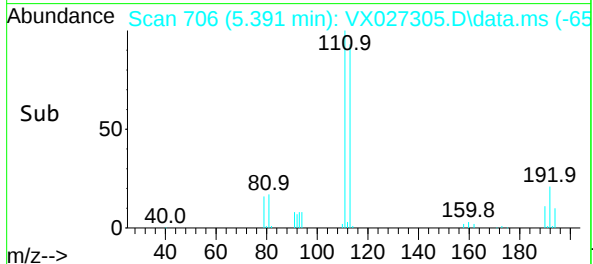
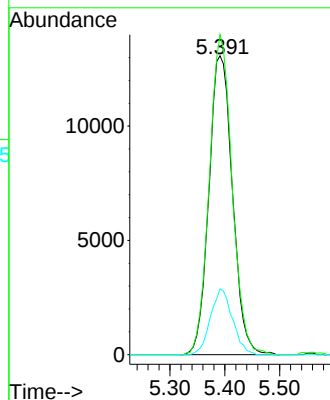
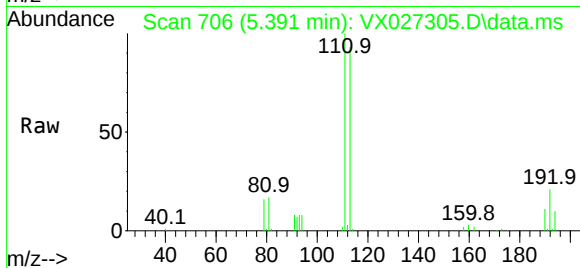
Tgt Ion:113 Resp: 39053

Ion Ratio Lower Upper

113 100

111 103.7 81.2 121.8

192 20.6 15.0 22.4



#50

Toluene-d8

Concen: 49.209 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX027305.D

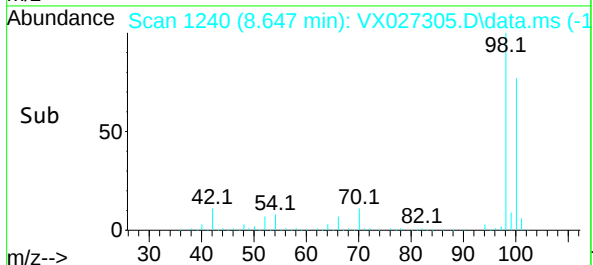
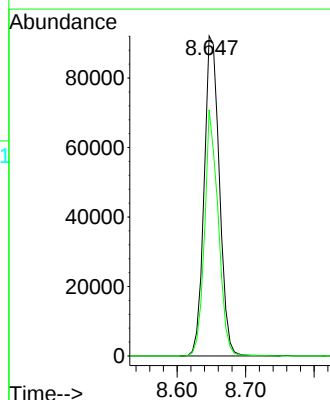
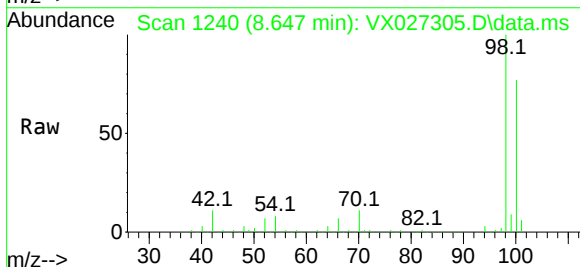
Acq: 04 Mar 2022 16:41

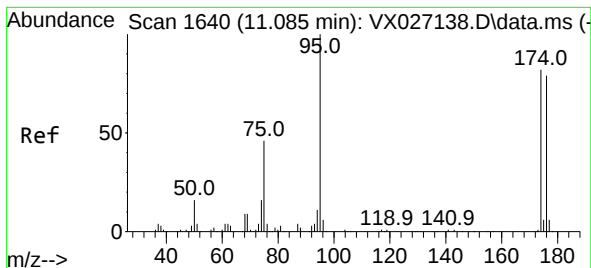
Tgt Ion: 98 Resp: 142702

Ion Ratio Lower Upper

98 100

100 68.8 53.2 79.8

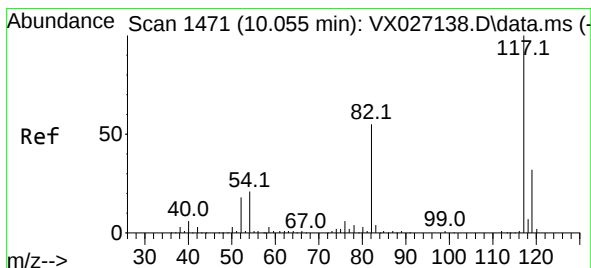
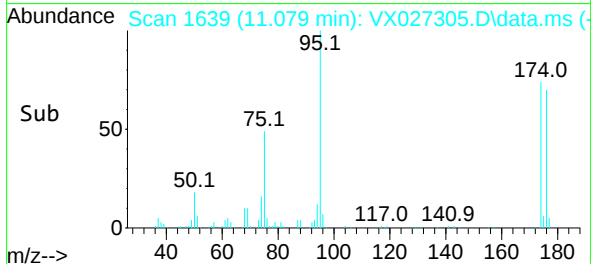
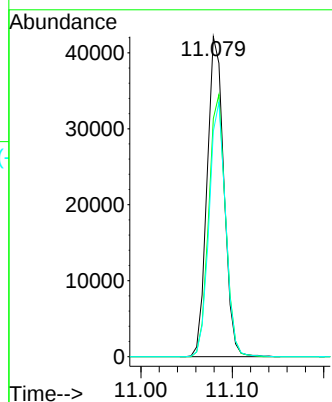
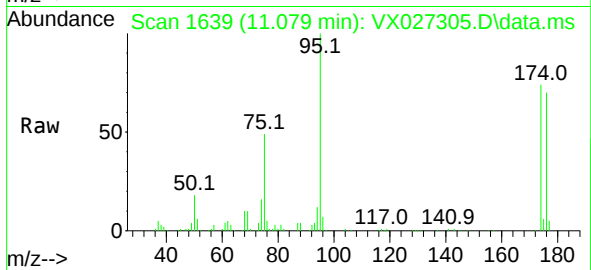




#62
4-Bromofluorobenzene
Concen: 48.146 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX027305.D
Acq: 04 Mar 2022 16:41

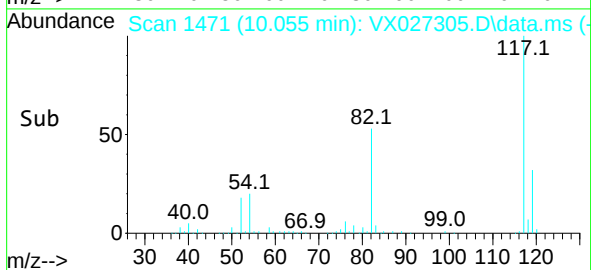
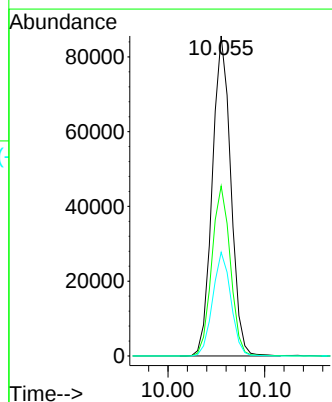
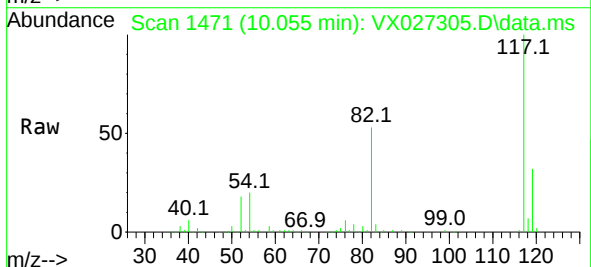
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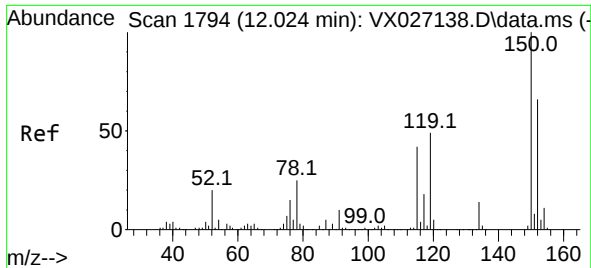
Tgt Ion: 95 Resp: 53594
Ion Ratio Lower Upper
95 100
174 81.3 0.0 148.6
176 78.3 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX027305.D
Acq: 04 Mar 2022 16:41

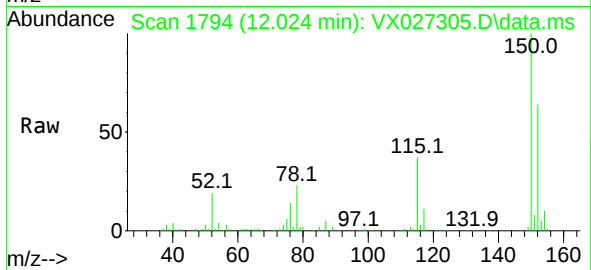
Tgt Ion: 117 Resp: 113528
Ion Ratio Lower Upper
117 100
82 53.1 45.2 67.8
119 32.4 26.2 39.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX027305.D
 Acq: 04 Mar 2022 16:41

Instrument :
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Tgt Ion	Ratio	Lower	Upper
152	100		
115	59.9	44.2	132.6
150	158.3	0.0	348.2

