

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090121\
 Data File : VU044548.D
 Acq On : 01 Sep 2021 14:01
 Operator : SY/MD
 Sample : M3586-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PW-B6-L66-082721-FD

Quant Time: Sep 02 11:44:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U083121DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Wed Sep 01 01:29:46 2021
 Response via : Initial Calibration

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

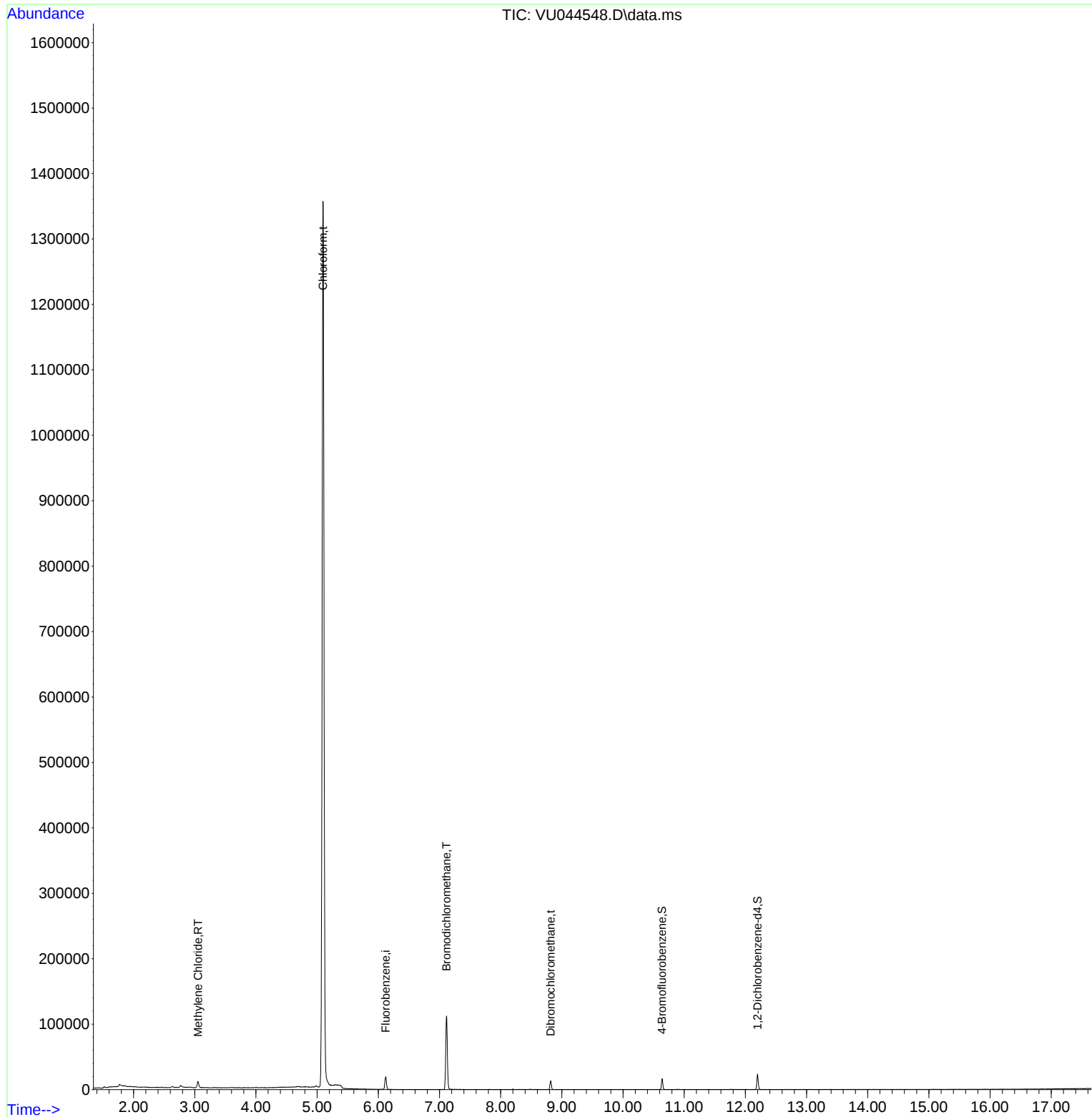
Internal Standards						
1) Fluorobenzene	6.121	96	18092	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.639	95	5348	0.772	ug/l	0.00
Spiked Amount 1.000			Recovery	=	77.000%	
68) 1,2-Dichlorobenzene-d4	12.198	152	6407	0.797	ug/l	0.00
Spiked Amount 1.000			Recovery	=	80.000%	
Target Compounds						
						Qvalue
15) Methylene Chloride	3.054	84	4660	0.349	ug/l	95
27) Chloroform	5.096	83	1194257	65.609	ug/l	100
44) Bromodichloromethane	7.115	83	73177	10.461	ug/l	98
55) Dibromochloromethane	8.819	129	6705	1.373	ug/l	95

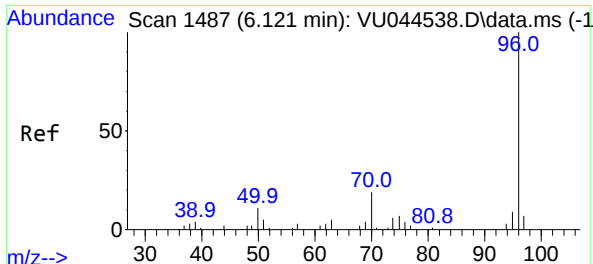
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090121\
Data File : VU044548.D
Acq On : 01 Sep 2021 14:01
Operator : SY/MD
Sample : M3586-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PW-B6-L66-082721-FD

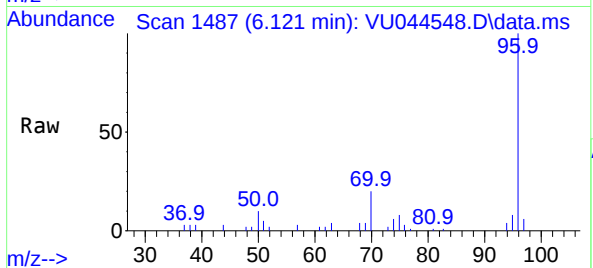
Quant Time: Sep 02 11:44:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U083121DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Wed Sep 01 01:29:46 2021
Response via : Initial Calibration



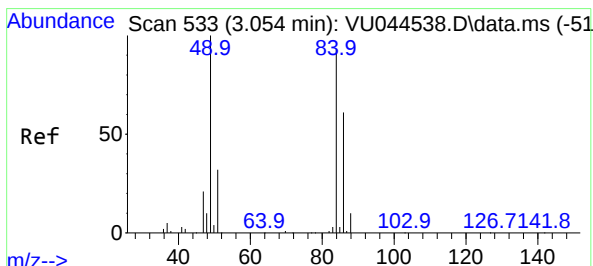
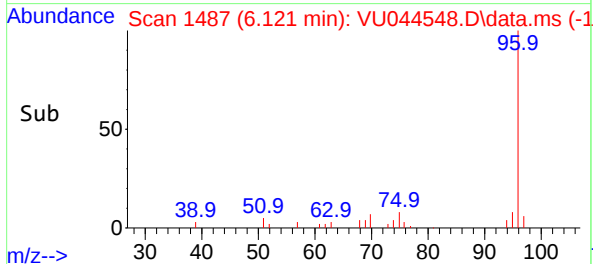
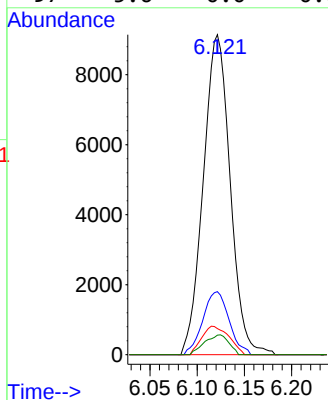


#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.121 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VU044548.D
Acq: 01 Sep 2021 14:01

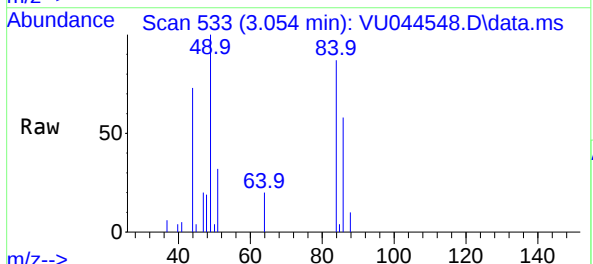
Instrument :
MSVOA_U
ClientSampleId :
PW-B6-L66-082721-FD



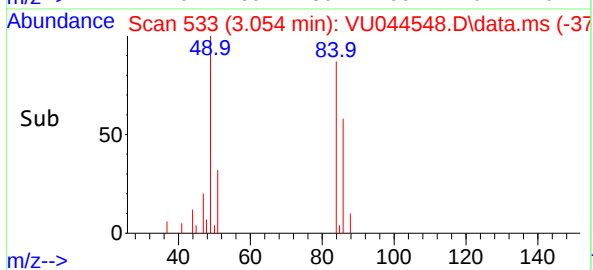
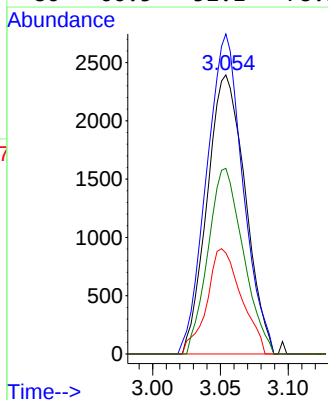
Tgt Ion:	96	Resp:	18092
Ion	Ratio	Lower	Upper
96	100		
70	19.2	16.2	24.2
95	9.0	7.0	10.6
97	5.6	0.0	0.0

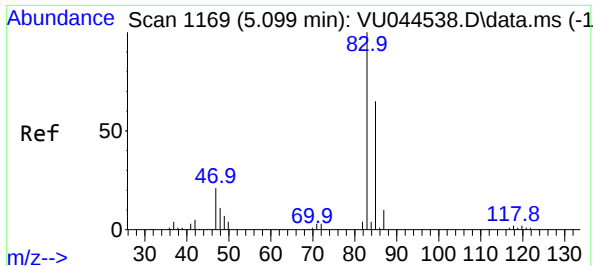


#15
Methylene Chloride
Concen: 0.349 ug/l
RT: 3.054 min Scan# 533
Delta R.T. 0.000 min
Lab File: VU044548.D
Acq: 01 Sep 2021 14:01



Tgt Ion:	84	Resp:	4660
Ion	Ratio	Lower	Upper
84	100		
49	114.7	85.6	128.4
51	36.2	0.0	67.6
86	66.5	52.1	78.1



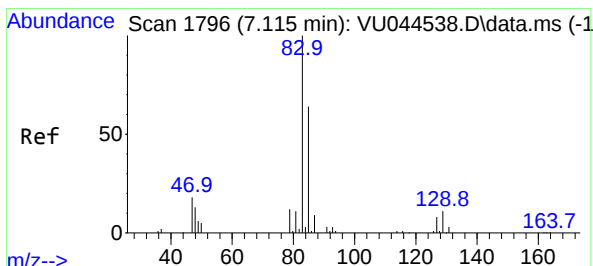
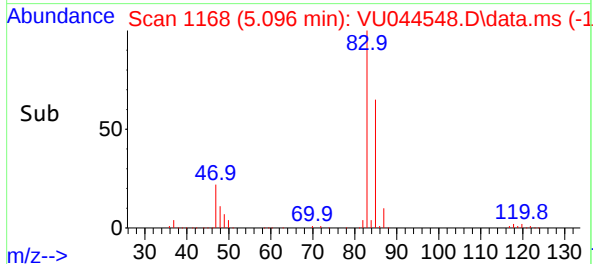
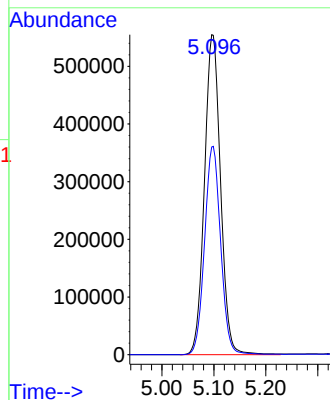
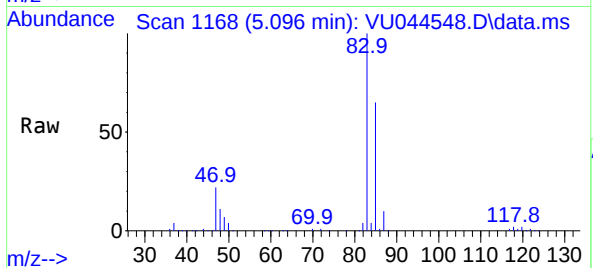


#27

Chloroform
Concen: 65.609 ug/l
RT: 5.096 min Scan# 1168
Delta R.T. -0.003 min
Lab File: VU044548.D
Acq: 01 Sep 2021 14:01

Instrument :
MSVOA_U
ClientSampleId :
PW-B6-L66-082721-FD

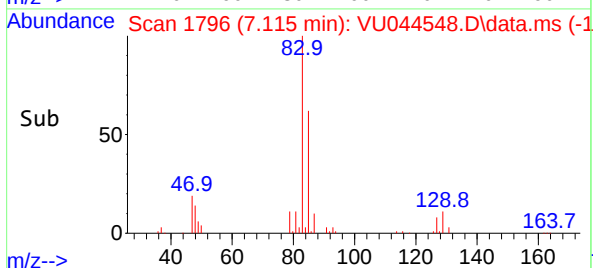
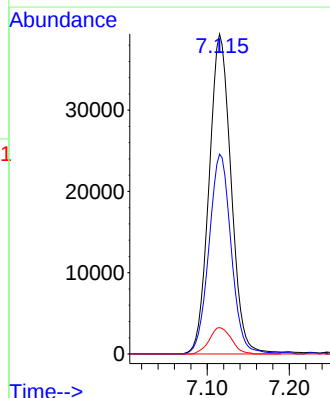
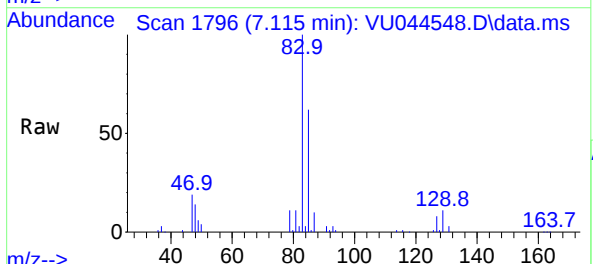
Tgt Ion: 83 Resp: 1194257
Ion Ratio Lower Upper
83 100
85 64.9 0.0 129.8

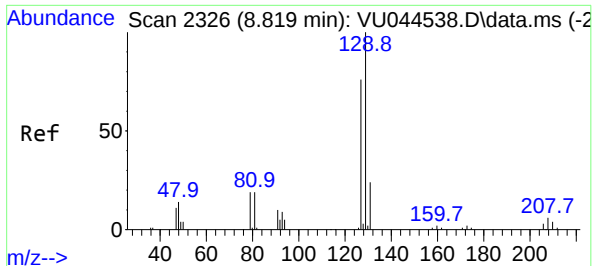


#44

Bromodichloromethane
Concen: 10.461 ug/l
RT: 7.115 min Scan# 1796
Delta R.T. 0.000 min
Lab File: VU044548.D
Acq: 01 Sep 2021 14:01

Tgt Ion: 83 Resp: 73177
Ion Ratio Lower Upper
83 100
85 62.5 51.4 77.2
127 9.2 7.2 10.8

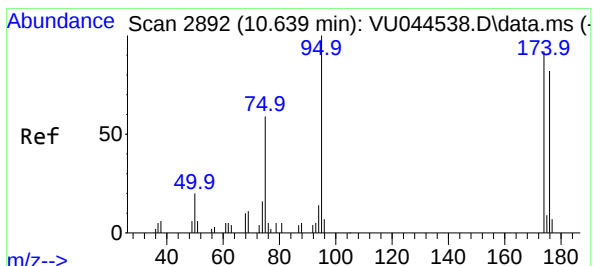
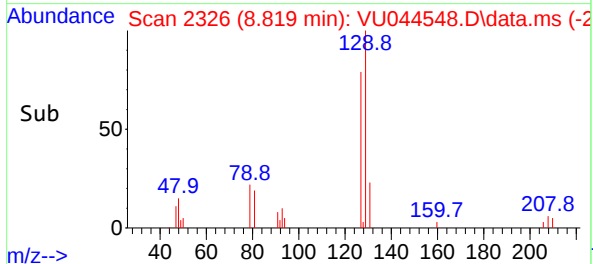
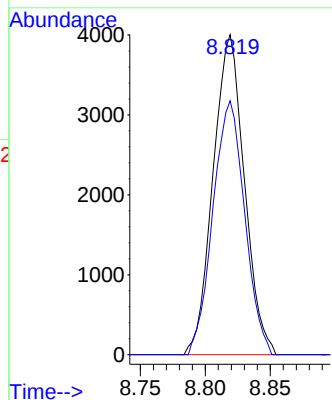
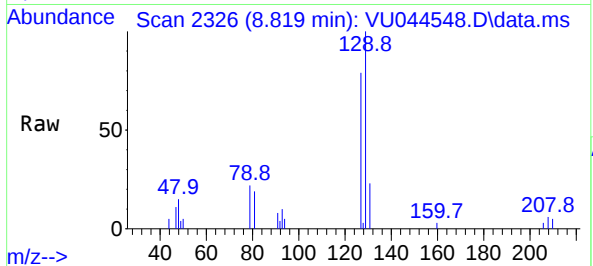




#55
Dibromochloromethane
Concen: 1.373 ug/l
RT: 8.819 min Scan# 2326
Delta R.T. 0.000 min
Lab File: VU044548.D
Acq: 01 Sep 2021 14:01

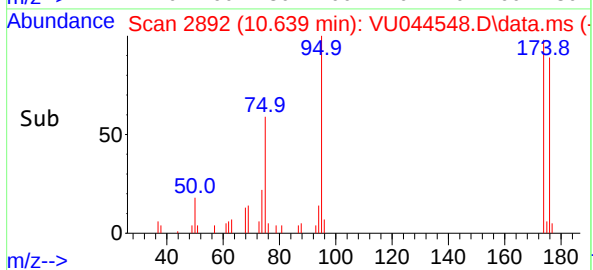
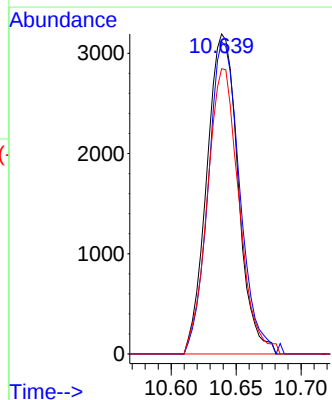
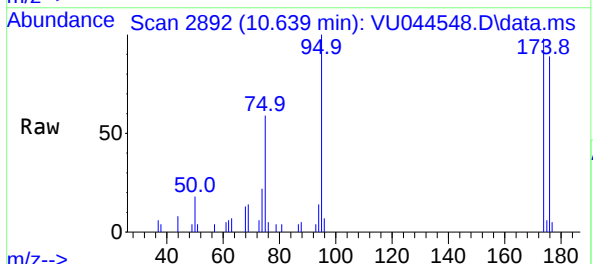
Instrument :
MSVOA_U
ClientSampleId :
PW-B6-L66-082721-FD

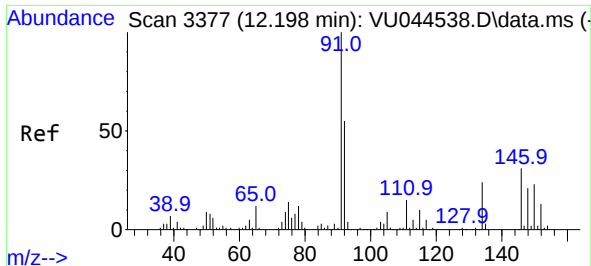
Tgt Ion:129 Resp: 6705
Ion Ratio Lower Upper
129 100
127 80.5 60.8 91.2



#57
4-Bromofluorobenzene
Concen: 0.772 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044548.D
Acq: 01 Sep 2021 14:01

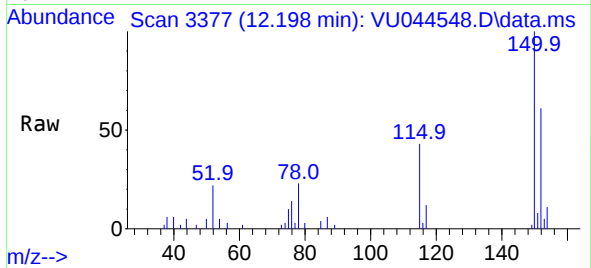
Tgt Ion: 95 Resp: 5348
Ion Ratio Lower Upper
95 100
174 97.9 65.9 98.9
176 89.9 63.0 94.4





#68
 1,2-Dichlorobenzene-d4
 Concen: 0.797 ug/l
 RT: 12.198 min Scan# 3377
 Delta R.T. 0.000 min
 Lab File: VU044548.D
 Acq: 01 Sep 2021 14:01

Instrument :
 MSVOA_U
 ClientSampleId :
 PW-B6-L66-082721-FD



Tgt Ion:	152	Resp:	6407
Ion Ratio	Lower	Upper	
152	100		
115	64.6	0.0	277.8
150	163.2	0.0	674.2

