

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090121\
 Data File : VU044547.D
 Acq On : 01 Sep 2021 13:31
 Operator : SY/MD
 Sample : M3586-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Sep 02 11:44:14 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)

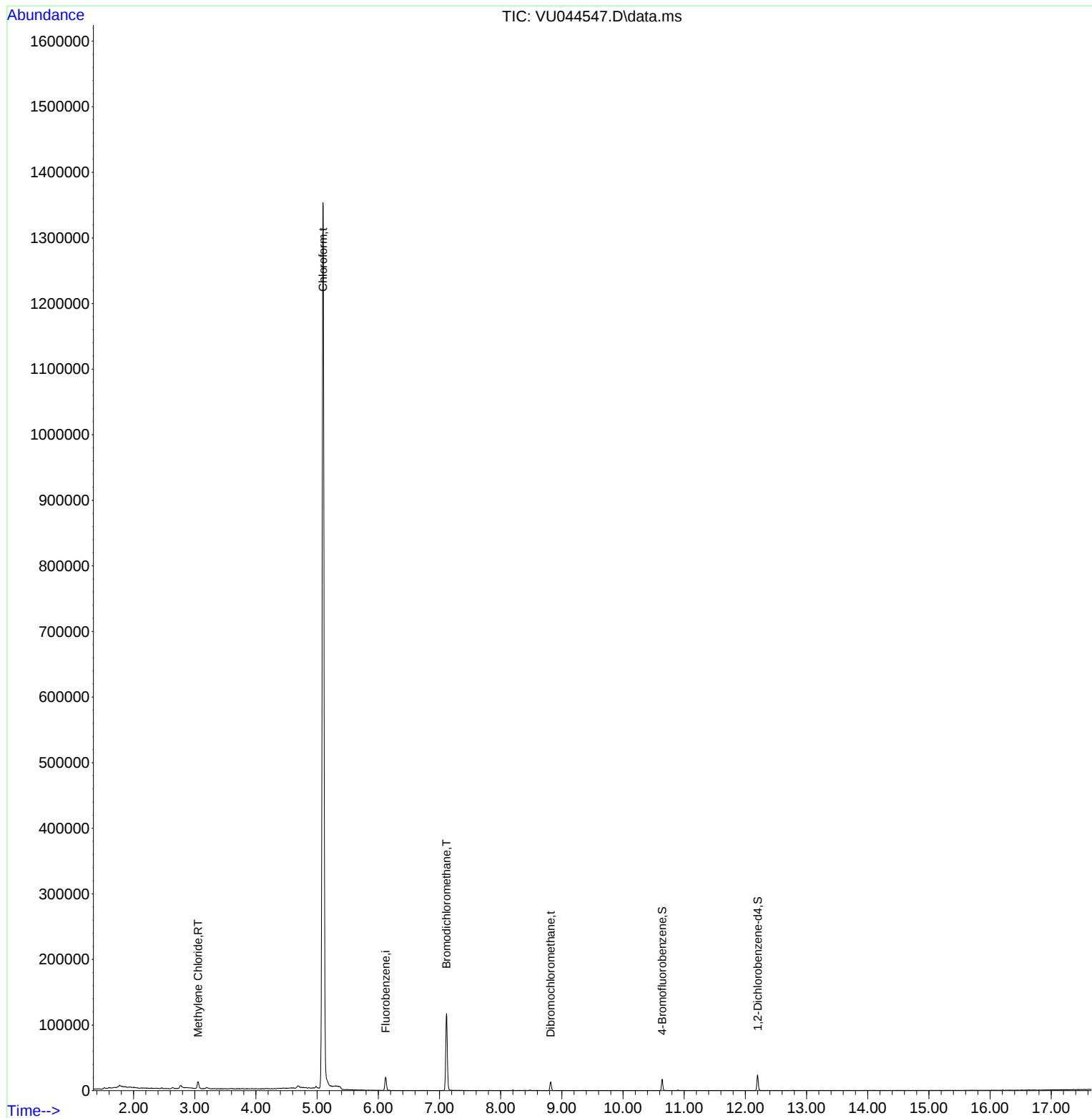
Internal Standards						
1) Fluorobenzene	6.121	96	19164	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.642	95	5598	0.763	ug/l	0.00
Spiked Amount 1.000			Recovery	=	76.000%	
68) 1,2-Dichlorobenzene-d4	12.201	152	6951	0.816	ug/l	0.00
Spiked Amount 1.000			Recovery	=	82.000%	
Target Compounds						
						Qvalue
15) Methylene Chloride	3.054	84	5133	0.362	ug/l	98
27) Chloroform	5.096	83	1195365	61.996	ug/l	99
44) Bromodichloromethane	7.115	83	74151	10.007	ug/l	100
55) Dibromochloromethane	8.819	129	7004	1.354	ug/l	95

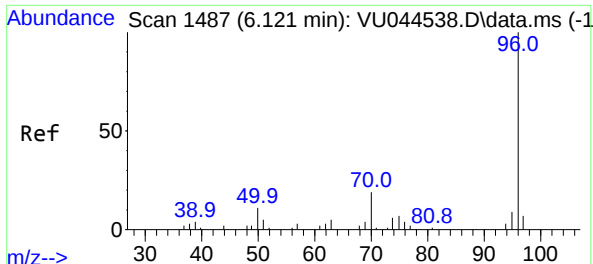
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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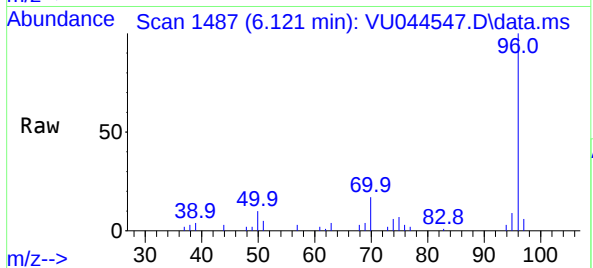
Quant Time: Sep 02 11:44:14 2021
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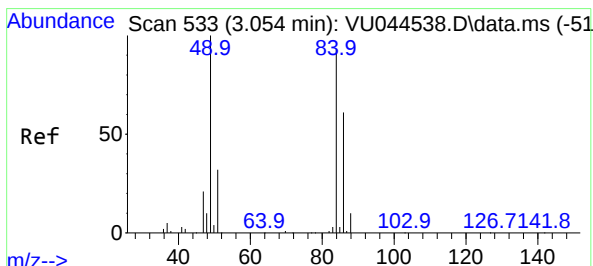
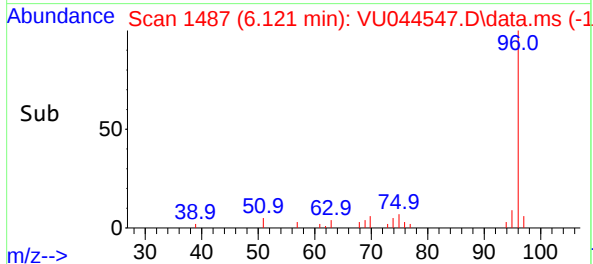
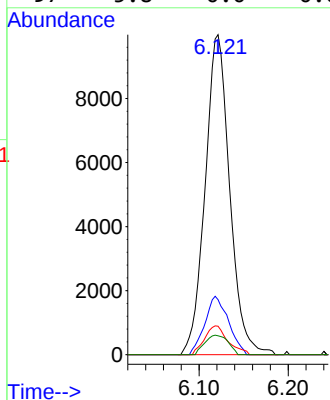


#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.121 min Scan# 1487
Delta R.T. 0.000 min
Lab File: VU044547.D
Acq: 01 Sep 2021 13:31

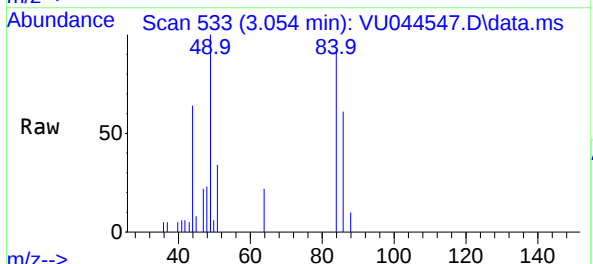
Instrument :
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ClientSampleId :
PW-B6-L66-082721



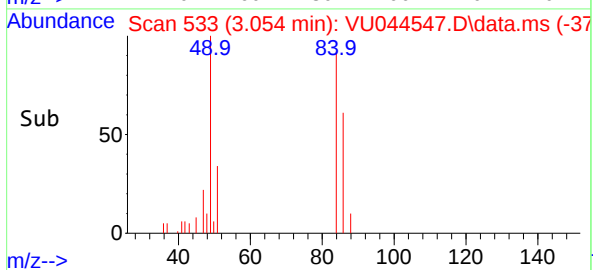
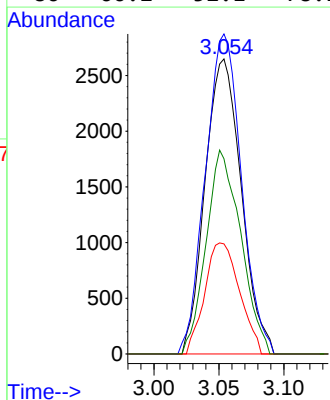
Tgt Ion:	96	Resp:	19164
Ion	Ratio	Lower	Upper
96	100		
70	17.5	16.2	24.2
95	8.5	7.0	10.6
97	5.8	0.0	0.0

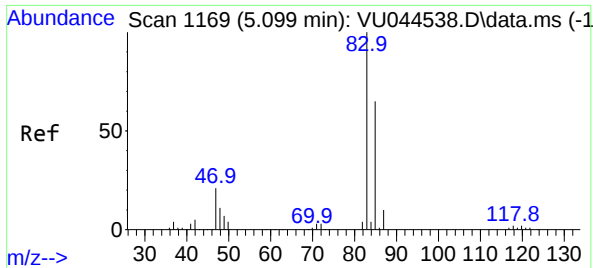


#15
Methylene Chloride
Concen: 0.362 ug/l
RT: 3.054 min Scan# 533
Delta R.T. -0.000 min
Lab File: VU044547.D
Acq: 01 Sep 2021 13:31



Tgt Ion:	84	Resp:	5133
Ion	Ratio	Lower	Upper
84	100		
49	108.5	85.6	128.4
51	37.3	0.0	67.6
86	66.2	52.1	78.1

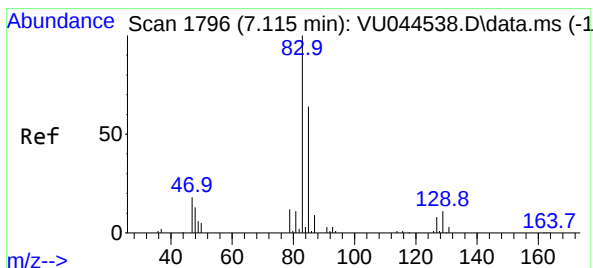
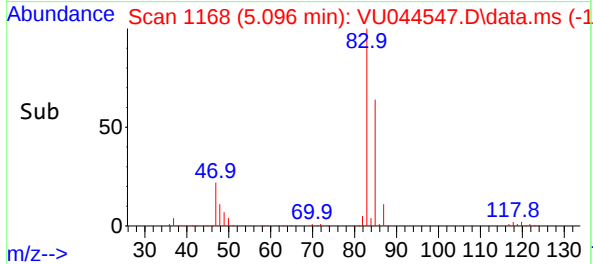
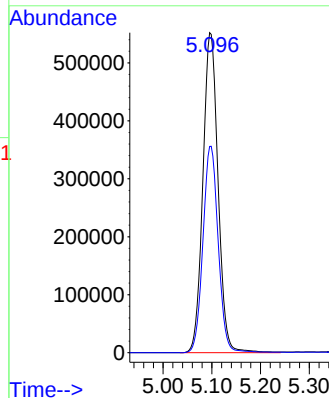
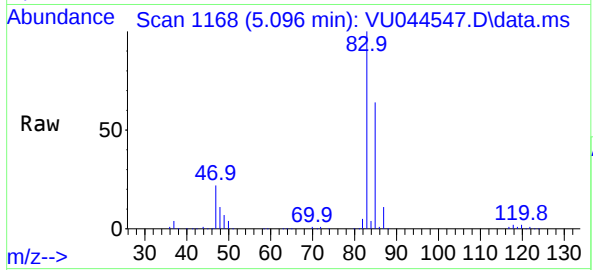




#27
Chloroform
Concen: 61.996 ug/l
RT: 5.096 min Scan# 1168
Delta R.T. -0.003 min
Lab File: VU044547.D
Acq: 01 Sep 2021 13:31

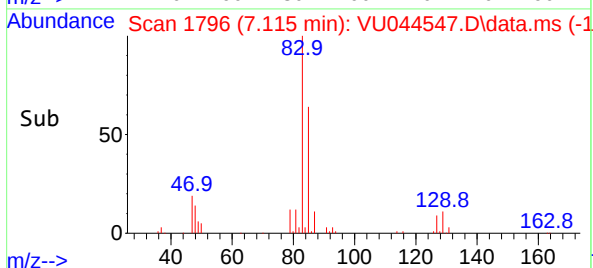
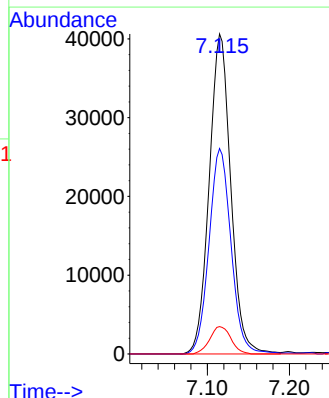
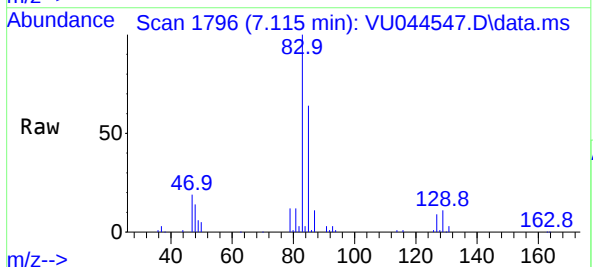
Instrument :
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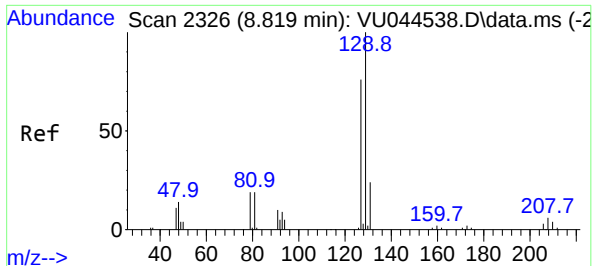
Tgt Ion: 83 Resp: 1195365
Ion Ratio Lower Upper
83 100
85 64.4 0.0 129.8



#44
Bromodichloromethane
Concen: 10.007 ug/l
RT: 7.115 min Scan# 1796
Delta R.T. -0.000 min
Lab File: VU044547.D
Acq: 01 Sep 2021 13:31

Tgt Ion: 83 Resp: 74151
Ion Ratio Lower Upper
83 100
85 64.2 51.4 77.2
127 8.6 7.2 10.8

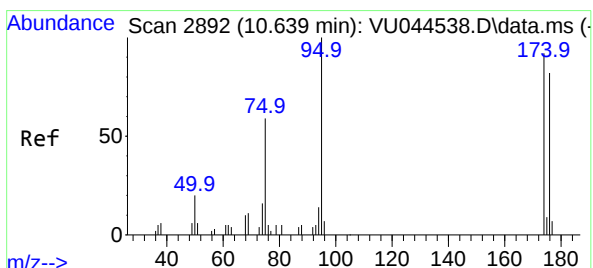
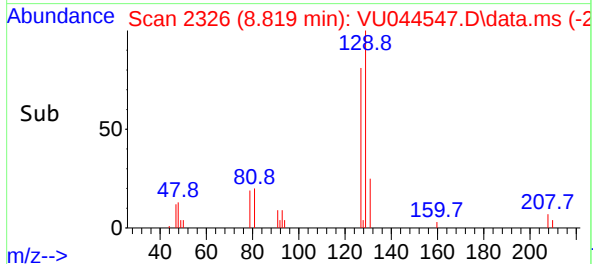
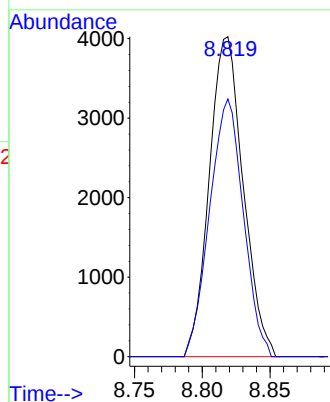
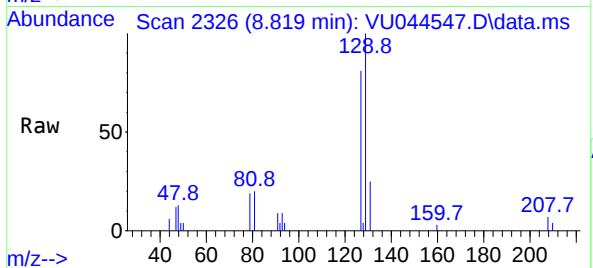




#55
Dibromochloromethane
Concen: 1.354 ug/l
RT: 8.819 min Scan# 2326
Delta R.T. -0.000 min
Lab File: VU044547.D
Acq: 01 Sep 2021 13:31

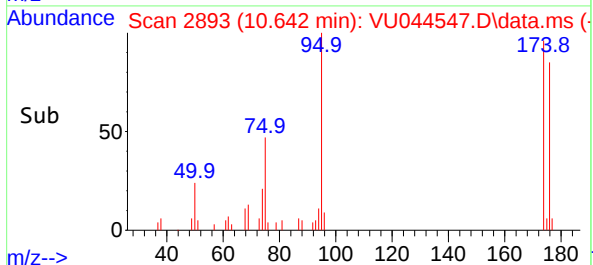
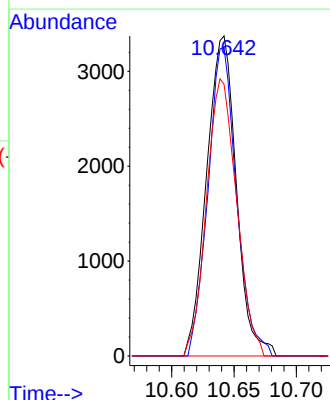
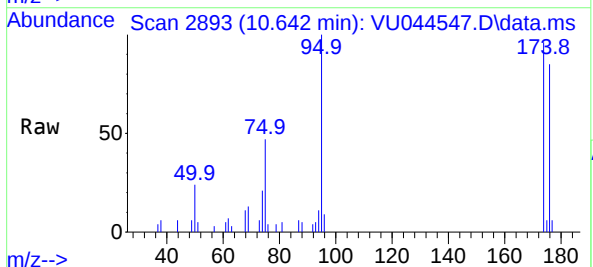
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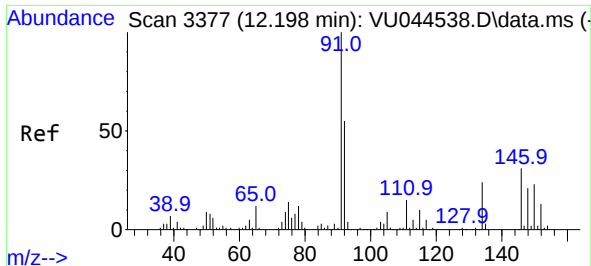
Tgt Ion:129 Resp: 7004
Ion Ratio Lower Upper
129 100
127 80.1 60.8 91.2



#57
4-Bromofluorobenzene
Concen: 0.763 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. 0.003 min
Lab File: VU044547.D
Acq: 01 Sep 2021 13:31

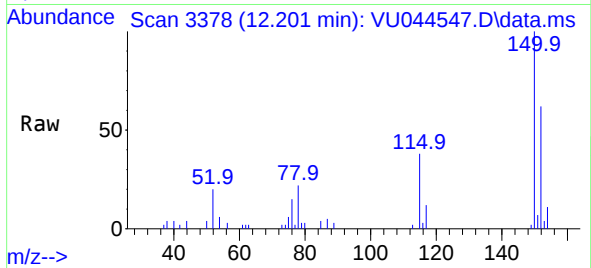
Tgt Ion: 95 Resp: 5598
Ion Ratio Lower Upper
95 100
174 92.4 65.9 98.9
176 87.5 63.0 94.4





#68
 1,2-Dichlorobenzene-d4
 Concen: 0.816 ug/l
 RT: 12.201 min Scan# 3378
 Delta R.T. 0.003 min
 Lab File: VU044547.D
 Acq: 01 Sep 2021 13:31

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



Tgt Ion:152 Resp: 6951

Ion	Ratio	Lower	Upper
152	100		
115	60.8	0.0	277.8
150	157.5	0.0	674.2

