

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042121\
 Data File : VW021079.D
 Acq On : 21 Apr 2021 15:36
 Operator : SY/MD
 Sample : M2067-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG594

Manual Integrations
 APPROVED

MMDadoda
 4/23/2021 2:49:21 PM

Quant Time: Apr 22 06:42:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 22 06:32:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	602523	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	579400	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	272258	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	235233	47.51	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.02%		
7) Chloroethane-d5	1.571	69	181170	49.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.48%		
11) 1,1-Dichloroethene-d2	2.108	63	335596	36.75	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.50%		
21) 2-Butanone-d5	3.912	46	249958	103.39	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.39%		
24) Chloroform-d	4.352	84	437581	49.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.16%		
26) 1,2-Dichloroethane-d4	5.037	65	295843	52.73	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.46%		
32) Benzene-d6	5.053	84	802410	52.00	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.00%		
36) 1,2-Dichloropropane-d6	6.072	67	245478	53.30	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.60%		
41) Toluene-d8	7.320	98	753889	50.48	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	100.96%		
43) trans-1,3-Dichloroprop...	7.625	79	124326	49.39	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.78%		
47) 2-Hexanone-d5	8.095	63	191981	105.09	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	105.09%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	337743	48.61	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.22%		
66) 1,2-Dichlorobenzene-d4	11.632	152	302584	56.26	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	112.52%		
Target Compounds						Qvalue
13) Acetone	2.224	43	18527m	8.20	ug/L	

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

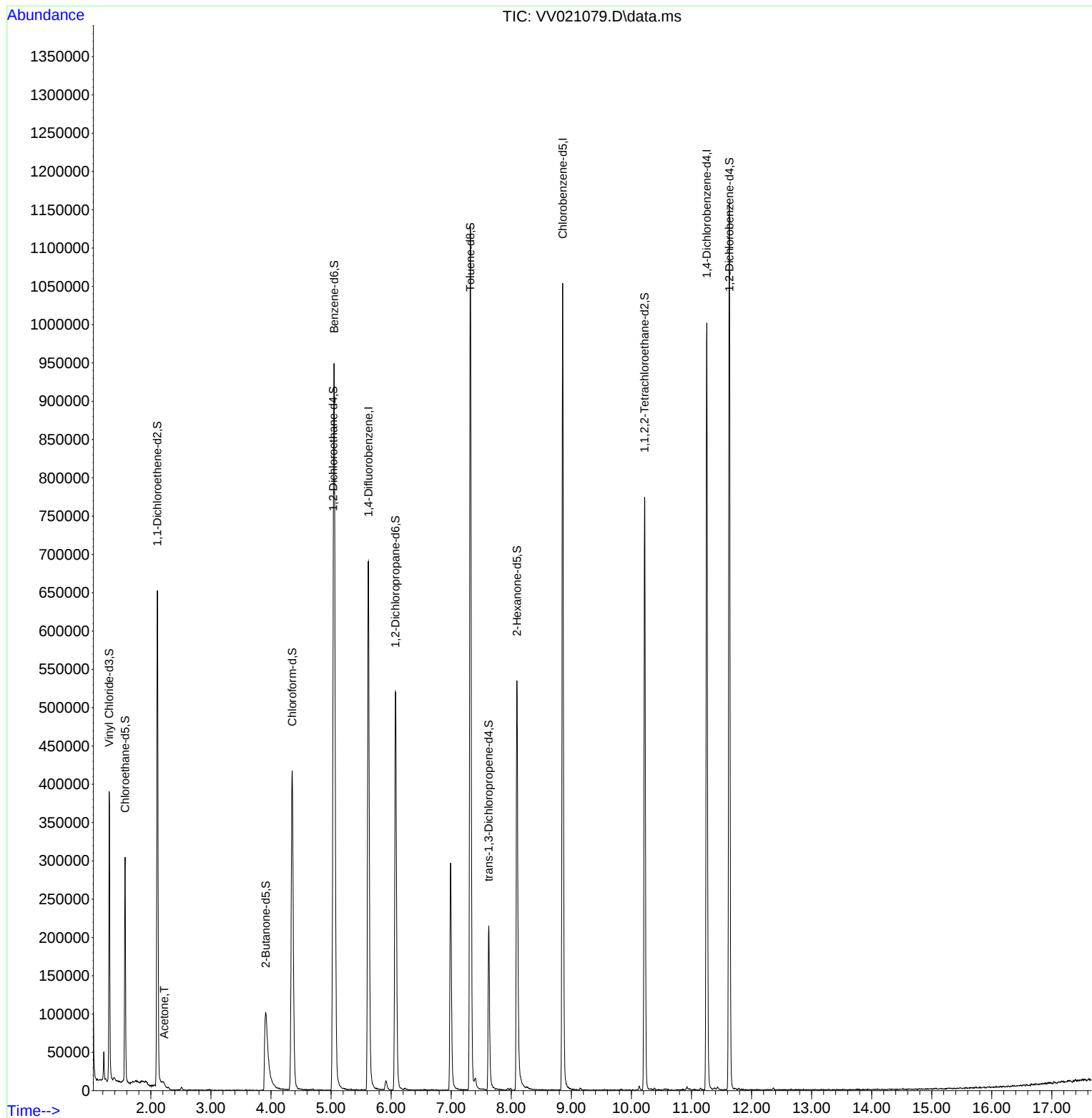
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042121\
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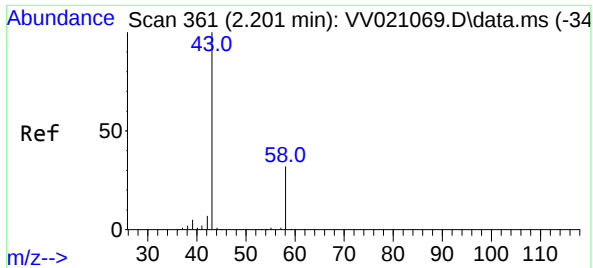
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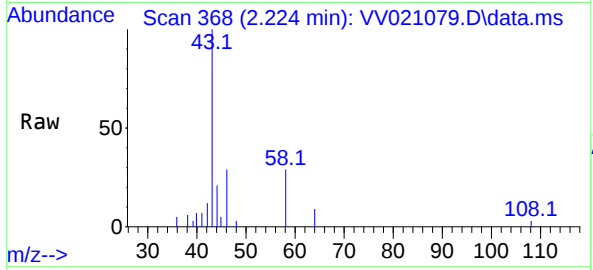
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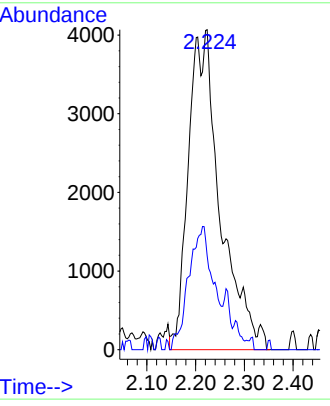
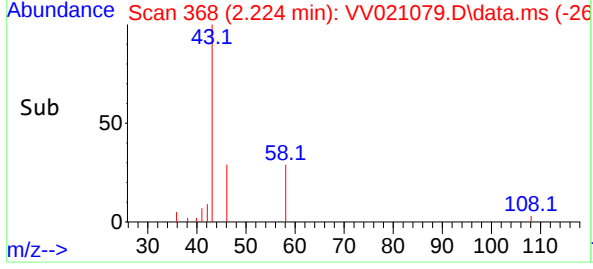


#13
Acetone
Concen: 8.20 ug/L m
RT: 2.224 min Scan# 368
Delta R.T. 0.023 min
Lab File: VV021079.D
Acq: 21 Apr 2021 15:36



Tgt Ion: 43 Resp: 18527

Ion	Ratio	Lower	Upper
43	100		
58	1.0	0.0	30.8



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