

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080221\
 Data File : VV021717.D
 Acq On : 02 Aug 2021 14:07
 Operator : SY/MD
 Sample : M3246-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB6

Manual Integrations
 APPROVED

MMDadoda
 8/5/2021 4:10:27 PM

Quant Time: Aug 03 02:12:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 03 02:08:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	435370	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	401707	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	192474	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	131123	47.958	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.920%		
7) Chloroethane-d5	1.558	69	112511	49.894	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.780%		
11) 1,1-Dichloroethene-d2	2.105	63	183380	37.500	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.000%		
21) 2-Butanone-d5	3.873	46	234401	99.803	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.800%		
24) Chloroform-d	4.349	84	275265	47.498	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.000%		
26) 1,2-Dichloroethane-d4	5.034	65	170894	49.310	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.620%		
32) Benzene-d6	5.050	84	574082	50.422	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.840%		
36) 1,2-Dichloropropane-d6	6.072	67	182366	50.535	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.060%		
41) Toluene-d8	7.317	98	517881	49.162	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.320%		
43) trans-1,3-Dichloroprop...	7.622	79	85651	48.101	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	96.200%		
47) 2-Hexanone-d5	8.088	63	137161	87.166	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.170%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	208864	43.915	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.840%		
66) 1,2-Dichlorobenzene-d4	11.625	152	199190	49.984	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.960%		
Target Compounds					Qvalue	
25) Chloroform	4.375	83	3423m	0.651	ug/L	
48) 2-Hexanone	8.146	43	17526	5.453	ug/L #	89

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

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