

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060222\
 Data File : VV025983.D
 Acq On : 02 Jun 2022 14:45
 Operator : SY/MD
 Sample : N3171-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBTY8

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/06/2022
 Supervised By : Mahesh Dadoda 06/06/2022

Quant Time: Jun 03 00:07:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 03 00:06:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	290016	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	292640	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	128752	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	151150	40.383	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.760%		
7) Chloroethane-d5	1.568	69	136564	41.547	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.100%		
11) 1,1-Dichloroethene-d2	2.108	63	224935	34.361	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.720%		
21) 2-Butanone-d5	3.896	46	112141	69.902	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	69.900%		
24) Chloroform-d	4.349	84	255388	48.851	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.700%		
26) 1,2-Dichloroethane-d4	5.031	65	156404	49.502	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.000%		
32) Benzene-d6	5.050	84	514656	50.447	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.900%		
36) 1,2-Dichloropropane-d6	6.069	67	163164	52.073	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.140%		
41) Toluene-d8	7.314	98	443290	47.160	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.320%		
43) trans-1,3-Dichloroprop...	7.622	79	61979	44.311	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.620%		
47) 2-Hexanone-d5	8.088	63	109502	95.320	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.320%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	212003	50.736	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	101.480%		
66) 1,2-Dichlorobenzene-d4	11.622	152	162398	57.501	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	115.000%		
Target Compounds					Qvalue	
13) Acetone	2.182	43	4158m	3.798	ug/L	

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

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