

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011922\
 Data File : VV024404.D
 Acq On : 19 Jan 2022 10:46
 Operator : SY/MD
 Sample : VV0119WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK304

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/20/2022
 Supervised By : Mahesh Dadoda 01/20/2022

Quant Time: Jan 20 01:02:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 20 01:01:42 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	228079	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	213942	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	112399	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	96157	58.580	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 117.160%		
7) Chloroethane-d5	1.571	69	72253	57.944	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 115.880%		
11) 1,1-Dichloroethene-d2	2.108	63	134088	43.708	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 87.420%		
21) 2-Butanone-d5	3.886	46	90506	98.965	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 98.960%		
24) Chloroform-d	4.346	84	162471	54.157	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 108.320%		
26) 1,2-Dichloroethane-d4	5.027	65	109975	54.753	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 109.500%		
32) Benzene-d6	5.047	84	318467	57.043	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 114.080%		
36) 1,2-Dichloropropane-d6	6.066	67	90104	57.587	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 115.180%		
41) Toluene-d8	7.313	98	306908	56.777	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 113.560%		
43) trans-1,3-Dichloroprop...	7.619	79	47834	53.092	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 106.180%		
47) 2-Hexanone-d5	8.085	63	60791	89.428	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 89.430%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	108575	48.558	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 97.120%		
66) 1,2-Dichlorobenzene-d4	11.622	152	127910	57.093	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 114.180%		
Target Compounds						Qvalue
13) Acetone	2.188	43	3591m	3.977	ug/L	
48) 2-Hexanone	8.149	43	9385	7.003	ug/L #	83

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

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