

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
 Data File : VV027172.D
 Acq On : 02 Aug 2022 15:19
 Operator : SY/MD
 Sample : VV0801WBL04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK247

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/03/2022
 Supervised By :Mahesh Dadoda 08/03/2022

Quant Time: Aug 03 03:46:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 03 02:00:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	604234	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	592572	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	250501	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	211052	53.895	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 107.800%			
7) Chloroethane-d5	1.561	69	167184m	57.052	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 114.100%			
11) 1,1-Dichloroethene-d2	2.101	63	274046m	36.751	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 73.500%			
21) 2-Butanone-d5	3.873	46	269052	104.357	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 104.360%			
24) Chloroform-d	4.339	84	378742	47.848	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.700%			
26) 1,2-Dichloroethane-d4	5.024	65	231413	51.528	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.060%			
32) Benzene-d6	5.043	84	776389	49.514	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.020%			
36) 1,2-Dichloropropane-d6	6.063	67	251329	51.814	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 103.620%			
41) Toluene-d8	7.313	98	644134	45.566	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 91.140%			
43) trans-1,3-Dichloroprop...	7.619	79	103753	48.736	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 97.480%			
47) 2-Hexanone-d5	8.085	63	208535	111.358	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 111.360%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	366550	50.553	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.100%			
66) 1,2-Dichlorobenzene-d4	11.622	152	250579	56.918	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 113.840%			

Target Compounds Qvalue

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

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