

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
 Data File : VV027051.D
 Acq On : 28 Jul 2022 22:02
 Operator : SY/MD
 Sample : VV0728WBL02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK239

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/29/2022
 Supervised By :Mahesh Dadoda 08/01/2022

Quant Time: Jul 29 02:12:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 29 02:10:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	540139	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	522728	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	222087	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	250534	48.754	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	97.500%		
7) Chloroethane-d5	1.561	69	214038	52.570	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	105.140%		
11) 1,1-Dichloroethene-d2	2.102	63	337022m	38.524	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.040%		
21) 2-Butanone-d5	3.889	46	276283	94.290	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	94.290%		
24) Chloroform-d	4.343	84	470934	50.884	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.760%		
26) 1,2-Dichloroethane-d4	5.027	65	274637	52.274	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.540%		
32) Benzene-d6	5.047	84	953333	51.935	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.860%		
36) 1,2-Dichloropropane-d6	6.066	67	308662	54.938	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	109.880%		
41) Toluene-d8	7.314	98	809276	48.776	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.560%		
43) trans-1,3-Dichloroprop...	7.619	79	121572	48.985	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	97.960%		
47) 2-Hexanone-d5	8.088	63	249637	103.358	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	103.360%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	435746	51.439	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.880%		
66) 1,2-Dichlorobenzene-d4	11.622	152	286553	57.397	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	114.800%		

Target Compounds Qvalue

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

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