

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
 Data File : VX030484.D
 Acq On : 06 Aug 2022 23:45
 Operator : JC/MD
 Sample : VIBLK654
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK654

Quant Time: Aug 07 05:47:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 02:08:42 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 08/07/2022
 Supervised By :Mahesh Dadoda 08/08/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	296661	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	263574	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116499	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	75722	39.747	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.500%		
7) Chloroethane-d5	1.666	69	61493	45.788	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.580%		
11) 1,1-Dichloroethene-d2	2.307	63	117426	32.585	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.160%		
21) 2-Butanone-d5	4.471	46	169136	95.818	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.820%		
24) Chloroform-d	5.062	84	166254	42.393	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.780%		
26) 1,2-Dichloroethane-d4	5.964	65	117788	44.234	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.460%		
32) Benzene-d6	5.977	84	329220	43.605	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.220%		
36) 1,2-Dichloropropane-d6	7.312	67	108099	44.130	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.260%		
41) Toluene-d8	8.653	98	293753	41.277	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.560%		
43) trans-1,3-Dichloroprop...	8.958	79	43157	35.415	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.840%		
47) 2-Hexanone-d5	9.391	63	111583	89.368	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.370%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	137678	42.785	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.560%		
66) 1,2-Dichlorobenzene-d4	12.323	152	98948	43.790	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.580%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.501	96	3718m	1.718	ug/L	

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

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