

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062023\
 Data File : VX036239.D
 Acq On : 20 Jun 2023 13:43
 Operator : JC/MD
 Sample : 03291-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRIP-BLANK

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/22/2023
 Supervised By : Mahesh Dadoda 06/22/2023

Quant Time: Jun 21 02:01:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 16 16:28:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	162585	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	291152	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	260583	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	150420	50.627	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 101.260%		
35) Dibromofluoromethane	5.391	113	97500	49.383	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.760%		
50) Toluene-d8	8.647	98	346880	48.031	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 96.060%		
62) 4-Bromofluorobenzene	11.079	95	135124	46.351	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 92.700%		
Target Compounds						
					Qvalue	
67) Ethyl Benzene	10.195	91	4811m	0.499	ug/l	
68) m/p-Xylenes	10.305	106	3394	0.933	ug/l	90
84) 1,2,4-Trimethylbenzene	11.750	105	9172	1.238	ug/l	98
95) Naphthalene	13.774	128	4158	0.556	ug/l	95

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

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