

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062423\
 Data File : VX036320.D
 Acq On : 24 Jun 2023 18:35
 Operator : JC/MD
 Sample : 03339-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-13

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/26/2023
 Supervised By : Mahesh Dadoda 06/26/2023

Quant Time: Jun 26 03:28:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	179566	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	352954	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	325603	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	142676	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	156211	60.689	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 121.380%#			
35) Dibromofluoromethane	5.385	113	117675	50.563	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.120%			
50) Toluene-d8	8.647	98	427262	49.154	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.300%			
62) 4-Bromofluorobenzene	11.079	95	152702	49.874	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.740%			
Target Compounds					Qvalue	
16) Acetone	2.398	43	15429	14.024	ug/l	93
25) 2-Butanone	4.581	43	3120m	1.974	ug/l	
40) Benzene	6.044	78	16647	1.718	ug/l	97
52) Toluene	8.720	92	1873	0.305	ug/l	91
67) Ethyl Benzene	10.195	91	20926	1.720	ug/l	99
68) m/p-Xylenes	10.299	106	4324	0.915	ug/l	97
69) o-Xylene	10.640	106	8025	1.758	ug/l	96

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

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