

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032024\
 Data File : VN081502.D
 Acq On : 20 Mar 2024 18:34
 Operator : JC\MD
 Sample : P1616-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 146-BAY-AVENUE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/21/2024
 Supervised By : Mahesh Dadoda 03/21/2024

Quant Time: Mar 21 01:24:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	548202	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.106	114	936968	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	822658	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	349756	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	328549	46.996	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.000%		
35) Dibromofluoromethane	8.171	113	280117	47.371	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.740%		
50) Toluene-d8	10.571	98	1081155	50.579	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.160%		
62) 4-Bromofluorobenzene	12.847	95	365345	48.506	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	97.020%		
Target Compounds						Qvalue
16) Acetone	4.424	43	57574	25.483	ug/l	94
20) Methylene Chloride	5.283	84	62297	8.418	ug/l	88
25) 2-Butanone	7.483	43	55066	14.210	ug/l	98
30) Chloroform	7.977	83	13647	1.010	ug/l	84
37) Ethyl Acetate	7.559	43	9438	1.108	ug/l #	88
40) Benzene	8.606	78	42575	1.463	ug/l #	88
43) Isopropyl Acetate	8.688	43	377629m	26.735	ug/l	
52) Toluene	10.635	92	56661	3.064	ug/l	92

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

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