

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060724\
 Data File : VN082503.D
 Acq On : 07 Jun 2024 19:28
 Operator : JC\MD
 Sample : P2763-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MH-SLUDGE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/10/2024
 Supervised By : Mahesh Dadoda 06/10/2024

Quant Time: Jun 08 01:02:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	156868	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	296321	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	298179	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	121987	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	130643	52.743	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.480%			
35) Dibromofluoromethane	8.171	113	93340	51.206	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.420%			
50) Toluene-d8	10.571	98	364388	52.140	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.280%			
62) 4-Bromofluorobenzene	12.853	95	117942	47.283	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 94.560%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	101051	99.450	ug/l	91
20) Methylene Chloride	5.289	84	6792	3.313	ug/l #	81
25) 2-Butanone	7.488	43	26526	17.218	ug/l #	83
43) Isopropyl Acetate	8.688	43	97384	16.064	ug/l #	78
51) 4-Methyl-2-Pentanone	10.447	43	19344m	5.616	ug/l	
95) Naphthalene	15.641	128	20798	2.989	ug/l	98

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

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