

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121923\
 Data File : VN080534.D
 Acq On : 19 Dec 2023 20:42
 Operator : JC\MD
 Sample : PB157853TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB157853TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/20/2023
 Supervised By : Mahesh Dadoda 12/20/2023

Quant Time: Dec 20 04:08:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121223W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 13 01:57:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	246216	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	459208	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	482017	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	224622	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	168736	53.657	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.320%			
35) Dibromofluoromethane	8.165	113	144104	49.494	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.980%			
50) Toluene-d8	10.565	98	543483	50.051	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.100%			
62) 4-Bromofluorobenzene	12.853	95	219165	53.153	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.300%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.494	59	4204m	11.351	ug/l	
16) Acetone	4.430	43	31556	56.593	ug/l	95
20) Methylene Chloride	5.277	84	64932	21.760	ug/l	95
25) 2-Butanone	7.488	43	19134	17.813	ug/l #	81
37) Ethyl Acetate	7.565	43	3280	1.100	ug/l #	78
43) Isopropyl Acetate	8.688	43	112766	21.038	ug/l #	87

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

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