

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122724\
 Data File : VN085336.D
 Acq On : 27 Dec 2024 19:30
 Operator : JC\MD
 Sample : P5386-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MOO-24-00395-96

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/30/2024
 Supervised By : Mahesh Dadoda 12/30/2024

Quant Time: Dec 28 01:46:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122724W.M
 Quant Title : SW846 8260
 QLast Update : Sat Dec 28 01:36:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	145556	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	282793	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	246947	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	98126	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	115237	55.508	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.020%			
35) Dibromofluoromethane	8.165	113	89953	50.988	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.980%			
50) Toluene-d8	10.565	98	344580	53.226	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.460%			
62) 4-Bromofluorobenzene	12.847	95	109295	50.834	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 101.660%			
Target Compounds						
16) Acetone	4.424	43	46090	67.515	ug/l	99
20) Methylene Chloride	5.289	84	3414	1.859	ug/l #	82
30) Chloroform	7.959	83	5217	1.518	ug/l #	75
43) Isopropyl Acetate	8.683	43	163875m	38.764	ug/l	
52) Toluene	10.629	92	16288	3.503	ug/l	99
68) m/p-Xylenes	12.065	106	8201	2.525	ug/l	96
69) o-Xylene	12.394	106	6471	2.060	ug/l	95
84) 1,2,4-Trimethylbenzene	13.476	105	10839	1.907	ug/l	100

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

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