

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012624\
 Data File : VN080771.D
 Acq On : 26 Jan 2024 15:48
 Operator : JC\MD
 Sample : PB158617ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB158617ZHE#04

Manual Integrations
 APPROVED

Reviewed By : John Carlone 01/29/2024
 Supervised By : Mahesh Dadoda 01/29/2024

Quant Time: Jan 29 02:32:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	100008	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	232180	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	249056	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	95112	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	79811	45.444	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 90.880%			
35) Dibromofluoromethane	8.171	113	66242	50.214	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.420%			
50) Toluene-d8	10.571	98	275376	54.745	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.500%			
62) 4-Bromofluorobenzene	12.853	95	103994	53.912	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.820%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.512	59	2702	9.097	ug/l #	78
16) Acetone	4.436	43	20833	36.132	ug/l	96
20) Methylene Chloride	5.289	84	8091m	4.807	ug/l	
25) 2-Butanone	7.494	43	14563	13.973	ug/l #	60
37) Ethyl Acetate	7.571	43	3877	1.480	ug/l #	73
43) Isopropyl Acetate	8.694	43	144441	29.988	ug/l #	79

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

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