

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082724\
 Data File : VN083508.D
 Acq On : 27 Aug 2024 14:41
 Operator : JC\MD
 Sample : PB162992ZHE#06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB162992ZHE#06

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/28/2024
 Supervised By : Mahesh Dadoda 08/28/2024

Quant Time: Aug 28 01:46:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	114062	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	238140	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	273364	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	132968	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	109724	67.583	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 135.160%#			
35) Dibromofluoromethane	8.165	113	88644	59.636	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 119.280%			
50) Toluene-d8	10.565	98	320058	57.723	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 115.440%#			
62) 4-Bromofluorobenzene	12.847	95	149042	68.948	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 137.900%#			
Target Compounds					Qvalue	
16) Acetone	4.430	43	19664	30.953	ug/l	96
18) Methyl Acetate	5.030	43	12345	6.522	ug/l	99
43) Isopropyl Acetate	8.688	43	335504m	79.435	ug/l	

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

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