

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050225\
 Data File : VN086460.D
 Acq On : 02 May 2025 13:51
 Operator : JC\MD
 Sample : PB167816ZHE#05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167816ZHE#05

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/05/2025
 Supervised By : Semsettin Yesilyurt 05/05/2025

Quant Time: May 02 23:15:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	149898	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	289533	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	272985	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	112805	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	110308	50.748	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 101.500%		
35) Dibromofluoromethane	8.165	113	73655	54.813	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 109.620%		
50) Toluene-d8	10.565	98	373075	51.948	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 103.900%		
62) 4-Bromofluorobenzene	12.847	95	126178	48.169	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery	= 96.340%		
Target Compounds						Qvalue
16) Acetone	4.424	43	26080	29.673	ug/l	96
20) Methylene Chloride	5.277	84	8769	4.364	ug/l	93
43) Isopropyl Acetate	8.682	43	34211m	4.970	ug/l	

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

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