

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050225\
 Data File : VN086459.D
 Acq On : 02 May 2025 13:27
 Operator : JC\MD
 Sample : PB167816ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167816ZHE#04

Manual Integrations
 APPROVED

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

Quant Time: May 02 23:15:39 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	163168	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	309740	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	309430	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	127556	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	115464	48.800	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.600%		
35) Dibromofluoromethane	8.165	113	77821	54.135	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	108.260%		
50) Toluene-d8	10.565	98	403618	52.534	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	105.060%		
62) 4-Bromofluorobenzene	12.847	95	144575	51.592	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	103.180%		
Target Compounds						
16) Acetone	4.430	43	32818	35.214	ug/l	97
20) Methylene Chloride	5.283	84	9365	4.281	ug/l	93
43) Isopropyl Acetate	8.683	43	33376m	4.366	ug/l	

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

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