

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051525\
 Data File : VN086655.D
 Acq On : 15 May 2025 19:13
 Operator : JC\MD
 Sample : PB167995ZHE#17
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167995ZHE#17

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/16/2025
 Supervised By : Mahesh Dadoda 05/16/2025

Quant Time: May 16 05:33:17 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	201087	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	380727	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	364909	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	155348	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	138583	47.526	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.060%		
35) Dibromofluoromethane	8.165	113	115941	65.614	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	131.220%#		
50) Toluene-d8	10.565	98	489243	51.806	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.620%		
62) 4-Bromofluorobenzene	12.847	95	171082	49.668	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	99.340%		
Target Compounds						
16) Acetone	4.430	43	25278	19.819	ug/l	97
18) Methyl Acetate	5.018	43	5127m	1.465	ug/l	
20) Methylene Chloride	5.271	84	11877	4.406	ug/l #	77
25) 2-Butanone	7.482	43	9368	5.161	ug/l	100
43) Isopropyl Acetate	8.682	43	73340	9.309	ug/l #	73

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

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