

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
 Data File : VN086612.D
 Acq On : 13 May 2025 19:26
 Operator : JC\MD
 Sample : PB167964ZHE#10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167964ZHE#10

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/14/2025
 Supervised By : Mahesh Dadoda 05/14/2025

Quant Time: May 14 01:50:23 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	161106	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	310800	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	300632	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	116312	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	117648	50.359	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 100.720%		
35) Dibromofluoromethane	8.165	113	93509	64.826	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 129.660%#		
50) Toluene-d8	10.565	98	407200	52.820	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 105.640%		
62) 4-Bromofluorobenzene	12.847	95	134942	47.990	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery	= 95.980%		
Target Compounds						Qvalue
16) Acetone	4.430	43	26415	27.627	ug/l	100
18) Methyl Acetate	5.036	43	3726	1.329	ug/l #	80
20) Methylene Chloride	5.283	84	4086	1.892	ug/l	89
43) Isopropyl Acetate	8.688	43	37362m	5.090	ug/l	

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

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