

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
 Data File : VN086598.D
 Acq On : 13 May 2025 13:46
 Operator : JC\MD
 Sample : PB167932ZHE#17
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167932ZHE#17

Manual Integrations
 APPROVED

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

Quant Time: May 14 01:43:36 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	162419	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	312925	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	293939	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	119052	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	117539	49.906	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.820%		
35) Dibromofluoromethane	8.165	113	92047	63.379	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	126.760%#		
50) Toluene-d8	10.565	98	398681	51.364	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.720%		
62) 4-Bromofluorobenzene	12.847	95	134424	47.481	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	94.960%		
Target Compounds					Qvalue	
16) Acetone	4.436	43	22565	22.518	ug/l	93
20) Methylene Chloride	5.271	84	4464	2.050	ug/l	95
43) Isopropyl Acetate	8.688	43	26900m	3.101	ug/l	

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

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