

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
 Data File : VN086601.D
 Acq On : 13 May 2025 14:59
 Operator : JC\MD
 Sample : PB167932ZHE#20
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167932ZHE#20

Manual Integrations
 APPROVED

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

Quant Time: May 14 01:45:11 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	165560	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	314395	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	314041	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	130941	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	117116	48.783	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.560%		
35) Dibromofluoromethane	8.165	113	94109	64.496	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	129.000%#		
50) Toluene-d8	10.565	98	413412	53.012	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	106.020%		
62) 4-Bromofluorobenzene	12.847	95	148507	52.210	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	104.420%		
Target Compounds						
16) Acetone	4.430	43	23840	23.552	ug/l	96
18) Methyl Acetate	5.024	43	3521	1.222	ug/l	90
20) Methylene Chloride	5.277	84	4594	2.070	ug/l #	84
43) Isopropyl Acetate	8.688	43	29271m	3.515	ug/l	

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

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