

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043025\
 Data File : VN086431.D
 Acq On : 30 Apr 2025 13:01
 Operator : JC\MD
 Sample : PB167775ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167775ZHE#01

Quant Time: May 01 01:33:57 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	156545	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	297040	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	276776	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	112606	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	114421	50.405	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 100.800%		
35) Dibromofluoromethane	8.165	113	72460	52.561	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 105.120%		
50) Toluene-d8	10.565	98	376718	51.130	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 102.260%		
62) 4-Bromofluorobenzene	12.847	95	129871	48.326	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 96.660%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.518	59	7445	17.975	ug/l #	94
16) Acetone	4.424	43	37044	42.461	ug/l	96
20) Methylene Chloride	5.277	84	5473	2.608	ug/l	94
25) 2-Butanone	7.483	43	34349	24.310	ug/l	95
43) Isopropyl Acetate	8.688	43	33233	4.605	ug/l #	86

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

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