

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032125\
 Data File : VN086044.D
 Acq On : 21 Mar 2025 16:54
 Operator : JC\MD
 Sample : PB167234ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167234ZHE#04

Quant Time: Mar 21 23:00:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	131907	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	247060	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	243589	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	89361	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	106159	58.773	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 117.540%		
35) Dibromofluoromethane	8.165	113	88362	51.241	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 102.480%		
50) Toluene-d8	10.565	98	319413	51.036	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 102.080%		
62) 4-Bromofluorobenzene	12.847	95	96964	43.443	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 86.880%		
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	24271	43.983	ug/l	98
20) Methylene Chloride	5.271	84	10469	6.485	ug/l	98
25) 2-Butanone	7.483	43	5697	7.155	ug/l	89
43) Isopropyl Acetate	8.683	43	97641	23.522	ug/l #	83

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

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