

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032525\
 Data File : VN086104.D
 Acq On : 25 Mar 2025 16:40
 Operator : JC\MD
 Sample : PB167276ZHE#09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167276ZHE#09

Quant Time: Mar 26 03:20:56 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	161542	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	314904	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	299908	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	110914	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	126510	57.191	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	114.380%
35) Dibromofluoromethane	8.165	113	111526	50.740	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.480%
50) Toluene-d8	10.565	98	401833	50.373	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.740%
62) 4-Bromofluorobenzene	12.847	95	118718	41.730	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	83.460%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	84438	124.944	ug/l	96
20) Methylene Chloride	5.277	84	6262	3.167	ug/l #	83
25) 2-Butanone	7.483	43	11352	11.641	ug/l	95
43) Isopropyl Acetate	8.688	43	60557	11.445	ug/l #	65

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

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