

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050825\
 Data File : VN086549.D
 Acq On : 08 May 2025 16:37
 Operator : JC\MD
 Sample : PB167895ZHE#07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167895ZHE#07

Quant Time: May 09 01:54:37 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	193765	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	357491	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	343484	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	148134	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	130518	46.452	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.900%
35) Dibromofluoromethane	8.165	113	101245	61.022	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	122.040%
50) Toluene-d8	10.565	98	450365	50.789	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.580%
62) 4-Bromofluorobenzene	12.847	95	163743	50.627	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	101.260%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	32065	27.938	ug/l	95
18) Methyl Acetate	5.024	43	3457	1.025	ug/l #	89
20) Methylene Chloride	5.271	84	4808	1.851	ug/l #	86
43) Isopropyl Acetate	8.688	43	40492	4.686	ug/l #	78

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

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