

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050825\
 Data File : VN086543.D
 Acq On : 08 May 2025 14:12
 Operator : JC\MD
 Sample : PB167895ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167895ZHE#01

Quant Time: May 09 02:19:40 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	182555	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	331928	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	307855	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	127819	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	121662	45.959	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.920%
35) Dibromofluoromethane	8.165	113	94955	61.638	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	123.280%
50) Toluene-d8	10.565	98	414749	50.375	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.740%
62) 4-Bromofluorobenzene	12.847	95	144597	48.150	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	96.300%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	46012	45.607	ug/l	99
20) Methylene Chloride	5.283	84	7874	3.217	ug/l	89
43) Isopropyl Acetate	8.688	43	29482	3.267	ug/l #	89
95) Naphthalene	15.641	128	7660	1.069	ug/l #	94

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

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