

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051525\
 Data File : VN086651.D
 Acq On : 15 May 2025 17:36
 Operator : JC\MD
 Sample : PB167995ZHE#13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167995ZHE#13

Quant Time: May 16 05:31:18 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	218644	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	412155	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	405482	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	169648	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	149064	47.015	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.040%
35) Dibromofluoromethane	8.165	113	121254	63.389	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	126.780%#
50) Toluene-d8	10.565	98	524595	51.314	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.620%
62) 4-Bromofluorobenzene	12.847	95	194555	52.175	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	104.360%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	25606	18.065	ug/l	99
20) Methylene Chloride	5.277	84	10496	3.581	ug/l	90
25) 2-Butanone	7.482	43	10636	5.389	ug/l	99
43) Isopropyl Acetate	8.688	43	78204	9.140	ug/l #	72

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

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