

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051525\
 Data File : VN086652.D
 Acq On : 15 May 2025 18:01
 Operator : JC\MD
 Sample : PB167995ZHE#14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167995ZHE#14

Quant Time: May 16 05:31:44 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	8.218	168	206732	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	390463	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	381225	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	163987	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	141771	47.292	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.580%
35) Dibromofluoromethane	8.165	113	116985	64.554	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	129.100%#
50) Toluene-d8	10.565	98	499645	51.588	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.180%
62) 4-Bromofluorobenzene	12.847	95	182058	51.536	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	103.080%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	25189	19.030	ug/l	98
18) Methyl Acetate	5.030	43	4578	1.272	ug/l #	76
20) Methylene Chloride	5.277	84	10163	3.667	ug/l #	84
25) 2-Butanone	7.488	43	10951	5.869	ug/l	91
43) Isopropyl Acetate	8.683	43	71509	8.754	ug/l #	72

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

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