

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051525\
 Data File : VN086646.D
 Acq On : 15 May 2025 15:36
 Operator : JC\MD
 Sample : PB167995ZHE#08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167995ZHE#08

Quant Time: May 16 05:28:57 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	205135	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	384057	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	383008	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	165181	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	138205	46.461	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.920%
35) Dibromofluoromethane	8.165	113	113252	63.537	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	127.080%#
50) Toluene-d8	10.565	98	495033	51.965	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.920%
62) 4-Bromofluorobenzene	12.847	95	184855	53.201	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	106.400%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	26282	20.312	ug/l	95
20) Methylene Chloride	5.271	84	7813	2.841	ug/l #	72
25) 2-Butanone	7.483	43	9665	5.220	ug/l	100
43) Isopropyl Acetate	8.688	43	53643	6.221	ug/l #	77

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

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