

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051525\
 Data File : VN086654.D
 Acq On : 15 May 2025 18:49
 Operator : JC\MD
 Sample : PB167995ZHE#16
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167995ZHE#16

Quant Time: May 16 05:32:45 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	213046	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	400733	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	393199	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	165479	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	143675	46.506	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.020%
35) Dibromofluoromethane	8.165	113	121203	65.168	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	130.340%#
50) Toluene-d8	10.565	98	513427	51.653	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.300%
62) 4-Bromofluorobenzene	12.847	95	192425	53.075	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	106.160%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	26640	19.684	ug/l	99
18) Methyl Acetate	5.030	43	5128	1.383	ug/l	98
20) Methylene Chloride	5.283	84	10806	3.784	ug/l	85
25) 2-Butanone	7.489	43	9830	5.112	ug/l	98
43) Isopropyl Acetate	8.689	43	72418	8.613	ug/l #	73

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

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