

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051525\
 Data File : VN086653.D
 Acq On : 15 May 2025 18:25
 Operator : JC\MD
 Sample : PB167995ZHE#15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167995ZHE#15

Quant Time: May 16 05:32:16 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	206885	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	394365	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	389995	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	167119	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	144046	48.015	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.040%
35) Dibromofluoromethane	8.165	113	118357	64.665	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	129.340%#
50) Toluene-d8	10.565	98	507089	51.839	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.680%
62) 4-Bromofluorobenzene	12.847	95	183996	51.570	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	103.140%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	26027	19.839	ug/l	92
18) Methyl Acetate	5.030	43	4922	1.367	ug/l	95
20) Methylene Chloride	5.283	84	10830	3.905	ug/l #	84
25) 2-Butanone	7.483	43	10011	5.361	ug/l	98
43) Isopropyl Acetate	8.688	43	66052	7.842	ug/l #	74

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

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