

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041825\
 Data File : VN086342.D
 Acq On : 18 Apr 2025 14:31
 Operator : JC\MD
 Sample : PB167623ZHE#07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167623ZHE#07

Quant Time: Apr 19 02:25:20 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	202880	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	385830	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	367952	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	167046	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	145561	49.478	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.960%
35) Dibromofluoromethane	8.165	113	93871	52.422	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.840%
50) Toluene-d8	10.565	98	493865	51.604	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.200%
62) 4-Bromofluorobenzene	12.847	95	184830	52.949	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	105.900%
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	51111	45.583	ug/l	100
18) Methyl Acetate	5.042	43	4225	1.196	ug/l #	51
20) Methylene Chloride	5.277	84	6008	2.209	ug/l	87
43) Isopropyl Acetate	8.682	43	50292	5.679	ug/l #	77

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

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