

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011725\
 Data File : VN085493.D
 Acq On : 17 Jan 2025 14:48
 Operator : JC\MD
 Sample : PB166090ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB166090ZHE#04

Quant Time: Jan 17 22:36:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	176920	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	345235	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	316026	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	117938	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	158810	55.609	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	111.220%	
35) Dibromofluoromethane	8.165	113	117383	49.010	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	98.020%	
50) Toluene-d8	10.565	98	443044	52.064	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	104.120%	
62) 4-Bromofluorobenzene	12.847	95	134810	46.311	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	92.620%	
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	117697	127.550	ug/l	96
20) Methylene Chloride	5.265	84	2401	1.051	ug/l	83
25) 2-Butanone	7.483	43	12045	8.870	ug/l	98
43) Isopropyl Acetate	8.683	43	242469	44.599	ug/l #	78

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

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