

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022125\
 Data File : VN085811.D
 Acq On : 21 Feb 2025 18:39
 Operator : JC\MD
 Sample : PB166809ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB166809ZHE#04

Quant Time: Feb 22 02:39:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	230435	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	453942	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	432809	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	151947	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	182659	61.141	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	122.280%
35) Dibromofluoromethane	8.159	113	159146	53.578	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.160%
50) Toluene-d8	10.565	98	598318	55.363	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	110.720%
62) 4-Bromofluorobenzene	12.847	95	173981	48.861	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	97.720%
Target Compounds						
						Qvalue
16) Acetone	4.430	43	35056	37.084	ug/l	99
20) Methylene Chloride	5.271	84	5012	1.649	ug/l	93
30) Chloroform	7.959	83	14079	2.644	ug/l	88
43) Isopropyl Acetate	8.683	43	181470	29.667	ug/l #	87

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

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