

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086842.D
 Acq On : 03 Jun 2025 14:57
 Operator : JC\MD
 Sample : PB168225ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225ZHE#03

Quant Time: Jun 04 01:59:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 17 00:46:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	235882	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	452805	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	411779	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	173583	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	159501	48.935	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.860%
35) Dibromofluoromethane	8.165	113	140358	52.049	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.100%
50) Toluene-d8	10.565	98	569101	50.926	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.860%
62) 4-Bromofluorobenzene	12.847	95	202673	51.364	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	102.720%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	41581	34.104	ug/l	98
18) Methyl Acetate	5.018	43	25026	7.334	ug/l	97
20) Methylene Chloride	5.271	84	8632	2.683	ug/l	92
37) Ethyl Acetate	7.559	43	18333	4.563	ug/l	98
43) Isopropyl Acetate	8.688	43	20739	2.575	ug/l	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
Data File : VN086842.D
Acq On : 03 Jun 2025 14:57
Operator : JC\MD
Sample : PB168225ZHE#03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB168225ZHE#03

Quant Time: Jun 04 01:59:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
Quant Title : SW846 8260
QLast Update : Sat May 17 00:46:13 2025
Response via : Initial Calibration

