

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
 Data File : VN086606.D
 Acq On : 13 May 2025 17:00
 Operator : JC\MD
 Sample : PB167964ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167964ZHE#04

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/14/2025
 Supervised By : Mahesh Dadoda 05/14/2025

Quant Time: May 14 01:47:36 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	163746	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	317951	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	317115	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	130952	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	119859	50.478	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.960%			
35) Dibromofluoromethane	8.165	113	94255	63.873	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 127.740%#			
50) Toluene-d8	10.565	98	416669	52.833	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.660%			
62) 4-Bromofluorobenzene	12.847	95	147006	51.105	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 102.200%			
Target Compounds						
16) Acetone	4.436	43	31660	33.626	ug/l	94
18) Methyl Acetate	5.030	43	4527	1.588	ug/l #	66
20) Methylene Chloride	5.271	84	2750	1.253	ug/l	89
43) Isopropyl Acetate	8.688	43	48686m	7.004	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
Data File : VN086606.D
Acq On : 13 May 2025 17:00
Operator : JC\MD
Sample : PB167964ZHE#04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB167964ZHE#04

Manual Integrations
APPROVED

Reviewed By :John Carlone 05/14/2025
Supervised By :Mahesh Dadoda 05/14/2025

Quant Time: May 14 01:47:36 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

