

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051225\
 Data File : VN086582.D
 Acq On : 12 May 2025 15:40
 Operator : JC\MD
 Sample : PB167932ZHE#07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167932ZHE#07

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 05/13/2025
 Supervised By :Semsettin Yesilyurt 05/13/2025

Quant Time: May 13 01:53:53 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	187035	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	351653	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	348036	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	148103	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	130651	48.172	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.340%		
35) Dibromofluoromethane	8.165	113	104054	63.756	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	127.520%#		
50) Toluene-d8	10.565	98	455697	52.244	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.480%		
62) 4-Bromofluorobenzene	12.847	95	166064	52.197	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	104.400%		
Target Compounds					Qvalue	
16) Acetone	4.436	43	22083	18.260	ug/l	97
20) Methylene Chloride	5.271	84	4578	1.826	ug/l #	93
43) Isopropyl Acetate	8.688	43	27111m	2.587	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051225\
Data File : VN086582.D
Acq On : 12 May 2025 15:40
Operator : JC\MD
Sample : PB167932ZHE#07
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB167932ZHE#07

Quant Time: May 13 01:53:53 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

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 05/13/2025
Supervised By :Semsettin Yesilyurt 05/13/2025

