

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042825\
 Data File : VN086417.D
 Acq On : 28 Apr 2025 17:34
 Operator : JC\MD
 Sample : PB167744ZHE#14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167744ZHE#14

Manual Integrations
 APPROVED

Reviewed By :John Carlone 04/29/2025
 Supervised By :Semsettin Yesilyurt 04/29/2025

Quant Time: Apr 29 01:57:05 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	8.218	168	188288	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	357465	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	341058	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	152167	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	132811	48.643	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.280%		
35) Dibromofluoromethane	8.165	113	88311	53.230	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	106.460%		
50) Toluene-d8	10.565	98	456337	51.466	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.940%		
62) 4-Bromofluorobenzene	12.847	95	167872	51.907	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	103.820%		
Target Compounds						
16) Acetone	4.424	43	66884	66.667	ug/l	99
18) Methyl Acetate	5.042	43	3414m	1.042	ug/l	
20) Methylene Chloride	5.277	84	3540	1.402	ug/l	84
43) Isopropyl Acetate	8.688	43	33043m	3.477	ug/l	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042825\
Data File : VN086417.D
Acq On : 28 Apr 2025 17:34
Operator : JC\MD
Sample : PB167744ZHE#14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB167744ZHE#14

Quant Time: Apr 29 01:57:05 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 :John Carlone 04/29/2025
Supervised By :Semsettin Yesilyurt 04/29/2025

