

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042825\
 Data File : VN086416.D
 Acq On : 28 Apr 2025 17:10
 Operator : JC\MD
 Sample : PB167744ZHE#13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167744ZHE#13

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 01:56:38 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	168706	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	321100	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	299873	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	127780	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	122339	50.008	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 100.020%		
35) Dibromofluoromethane	8.165	113	80776	54.202	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 108.400%		
50) Toluene-d8	10.565	98	407439	51.156	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 102.320%		
62) 4-Bromofluorobenzene	12.847	95	143038	49.237	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery	= 98.480%		
Target Compounds						Qvalue
16) Acetone	4.430	43	66757	74.929	ug/l	100
18) Methyl Acetate	5.030	43	3685	1.255	ug/l #	63
20) Methylene Chloride	5.265	84	3710	1.640	ug/l #	75
43) Isopropyl Acetate	8.688	43	31804m	3.860	ug/l	

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

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