

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043025\
 Data File : VN086443.D
 Acq On : 30 Apr 2025 17:53
 Operator : JC\MD
 Sample : PB167775ZHE#13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167775ZHE#13

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/02/2025
 Supervised By : Semsettin Yesilyurt 05/05/2025

Quant Time: May 01 01:36:25 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	170371	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	327510	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	323107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	138024	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	119917	48.539	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.080%		
35) Dibromofluoromethane	8.165	113	76436	50.286	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.580%		
50) Toluene-d8	10.565	98	423742	52.161	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.320%		
62) 4-Bromofluorobenzene	12.847	95	155024	52.319	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	104.640%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.530	59	7975	17.692	ug/l #	93
16) Acetone	4.430	43	37694	39.320	ug/l	98
20) Methylene Chloride	5.271	84	9182	4.020	ug/l	92
25) 2-Butanone	7.483	43	37386	24.312	ug/l	97
43) Isopropyl Acetate	8.683	43	40464m	5.284	ug/l	

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

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