

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042825\
 Data File : VN086421.D
 Acq On : 29 Apr 2025 02:56
 Operator : JC\MD
 Sample : PB167744ZHE#18
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB167744ZHE#18

Manual Integrations
 APPROVED

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

Quant Time: Apr 29 03:42:10 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	182705	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	346629	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	329038	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	138306	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	131295	49.557	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.120%		
35) Dibromofluoromethane	8.165	113	89362	55.547	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	111.100%		
50) Toluene-d8	10.565	98	443263	51.555	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.100%		
62) 4-Bromofluorobenzene	12.847	95	157699	50.286	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	100.580%		
Target Compounds					Qvalue	
16) Acetone	4.430	43	63785	65.420	ug/l	99
18) Methyl Acetate	5.030	43	3516	1.106	ug/l #	79
20) Methylene Chloride	5.283	84	6424	2.623	ug/l	86
43) Isopropyl Acetate	8.688	43	35528m	4.061	ug/l	

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

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