

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092724\
 Data File : VN084205.D
 Acq On : 27 Sep 2024 15:53
 Operator : JC\MD
 Sample : PB163689ZHE#2
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB163689ZHE#2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/30/2024
 Supervised By :Mahesh Dadoda 09/30/2024

Quant Time: Sep 28 01:00:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.224	168	195973	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	344003	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	292277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	127305	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	138279	46.795	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.580%		
35) Dibromofluoromethane	8.171	113	106762	48.478	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.960%		
50) Toluene-d8	10.565	98	411878	54.099	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	108.200%		
62) 4-Bromofluorobenzene	12.847	95	142430	45.344	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	90.680%		
Target Compounds						
16) Acetone	4.436	43	62341	52.627	ug/l	98
20) Methylene Chloride	5.283	84	8720	3.597	ug/l	94
25) 2-Butanone	7.488	43	9275	5.957	ug/l	92
43) Isopropyl Acetate	8.688	43	181663m	33.318	ug/l	
95) Naphthalene	15.641	128	285981	40.566	ug/l	98

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

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