

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091124\
 Data File : VN083807.D
 Acq On : 11 Sep 2024 19:57
 Operator : JC\MD
 Sample : PB163246TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB163246TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/12/2024
 Supervised By : Mahesh Dadoda 09/12/2024

Quant Time: Sep 12 02:13:46 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	106842	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	233400	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	269325	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	131454	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	92706	57.545	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 115.080%			
35) Dibromofluoromethane	8.165	113	74013	49.534	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.060%			
50) Toluene-d8	10.565	98	268840	52.045	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.100%			
62) 4-Bromofluorobenzene	12.847	95	130450	61.211	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 122.420%#			
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	29418	45.551	ug/l	96
18) Methyl Acetate	5.030	43	4277	1.374	ug/l #	90
20) Methylene Chloride	5.271	84	7418	5.613	ug/l	92
37) Ethyl Acetate	7.553	43	3455	1.692	ug/l #	95
43) Isopropyl Acetate	8.688	43	178406m	48.227	ug/l	

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

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