

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082324\
 Data File : VN083457.D
 Acq On : 23 Aug 2024 13:47
 Operator : JC\MD
 Sample : PB162920ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB162920ZHE#03

Manual Integrations
 APPROVED

Reviewed By :John Carlone 08/26/2024
 Supervised By :Semsettin Yesilyurt 08/26/2024

Quant Time: Aug 24 01:40:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	137291	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	284071	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	306682	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	144586	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	108293	55.416	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.840%			
35) Dibromofluoromethane	8.165	113	85111	48.001	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.000%			
50) Toluene-d8	10.565	98	320901	48.518	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.040%			
62) 4-Bromofluorobenzene	12.847	95	145170	56.299	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 112.600%			
Target Compounds					Qvalue	
16) Acetone	4.436	43	10465	13.686	ug/l	97
18) Methyl Acetate	5.030	43	7181	3.152	ug/l	97
20) Methylene Chloride	5.271	84	3785m	2.151	ug/l	
43) Isopropyl Acetate	8.688	43	222640	42.266	ug/l #	83

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

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