

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081023\
 Data File : VN078843.D
 Acq On : 10 Aug 2023 17:33
 Operator : JC\MD
 Sample : PB154726ZHE#14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154726ZHE#14

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/11/2023
 Supervised By : Mahesh Dadoda 08/11/2023

Quant Time: Aug 10 23:54:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080723W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 08 05:03:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	172011	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	342458	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	320098	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	87923	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	139636	54.150	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.300%			
35) Dibromofluoromethane	8.177	113	115798	50.071	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.140%			
50) Toluene-d8	10.570	98	437767	51.438	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.880%			
62) 4-Bromofluorobenzene	12.853	95	117965	46.380	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.760%			
Target Compounds					Qvalue	
16) Acetone	4.441	43	65849	66.368	ug/l #	81
20) Methylene Chloride	5.283	84	14484	5.894	ug/l #	80
25) 2-Butanone	7.500	43	32530	19.362	ug/l #	74
37) Ethyl Acetate	7.571	43	37336	9.787	ug/l #	90
43) Isopropyl Acetate	8.700	43	233894	36.366	ug/l #	70
51) 4-Methyl-2-Pentanone	10.453	43	122125m	31.000	ug/l	

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

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