

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020724\
 Data File : VN080939.D
 Acq On : 07 Feb 2024 16:27
 Operator : JC\MD
 Sample : PB158850ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB158850ZHE#03

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/08/2024
 Supervised By : Semsettin Yesilyurt 02/08/2024

Quant Time: Feb 08 00:27:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	265496	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	573018	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	708369	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	308432	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	195756	58.448	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 116.900%			
35) Dibromofluoromethane	8.165	113	180552	58.720	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 117.440%			
50) Toluene-d8	10.571	98	705594	63.442	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 126.880%#			
62) 4-Bromofluorobenzene	12.853	95	298303	73.832	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 147.660%#			
Target Compounds					Qvalue	
16) Acetone	4.424	43	31475	28.564	ug/l	92
20) Methylene Chloride	5.289	84	22581m	6.764	ug/l	
25) 2-Butanone	7.488	43	10396	5.878	ug/l	96
37) Ethyl Acetate	7.559	43	9743	2.815	ug/l #	94
43) Isopropyl Acetate	8.688	43	229912	36.123	ug/l #	91

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

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