

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
 Data File : VN083995.D
 Acq On : 18 Sep 2024 20:15
 Operator : JC\MD
 Sample : PB163447ZHE#12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB163447ZHE#12

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/19/2024
 Supervised By : Mahesh Dadoda 09/19/2024

Quant Time: Sep 19 01:41:09 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	168007	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	289197	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	245100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	97622	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	129673	51.187	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.380%			
35) Dibromofluoromethane	8.165	113	90502	48.883	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.760%			
50) Toluene-d8	10.565	98	344882	53.884	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.760%			
62) 4-Bromofluorobenzene	12.847	95	119663	45.316	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 90.640%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	42596	41.944	ug/l	98
20) Methylene Chloride	5.283	84	3786	1.822	ug/l #	82
25) 2-Butanone	7.489	43	6767	5.070	ug/l #	85
43) Isopropyl Acetate	8.688	43	247571m	54.011	ug/l	

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

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