

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100924\
 Data File : VN084366.D
 Acq On : 09 Oct 2024 14:44
 Operator : JC\MD
 Sample : P4358-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 23-A

Manual Integrations
 APPROVED

Reviewed By :John Carlone 10/10/2024
 Supervised By :Mahesh Dadoda 10/10/2024

Quant Time: Oct 10 01:20:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	164300	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	305933	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	271814	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	117097	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	123165	50.559	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.120%			
35) Dibromofluoromethane	8.165	113	97131	48.159	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.320%			
50) Toluene-d8	10.565	98	376634	50.757	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.520%			
62) 4-Bromofluorobenzene	12.847	95	134154	49.626	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 99.260%			
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	19389	18.528	ug/l	93
20) Methylene Chloride	5.283	84	6294	2.959	ug/l #	85
25) 2-Butanone	7.488	43	7868	5.520	ug/l #	86
40) Benzene	8.606	78	37527	4.111	ug/l	100
43) Isopropyl Acetate	8.688	43	220210m	37.406	ug/l	
52) Toluene	10.629	92	31709	5.697	ug/l	99
68) m/p-Xylenes	12.065	106	25181	6.387	ug/l	95
69) o-Xylene	12.394	106	30408	8.152	ug/l	98
70) Styrene	12.412	104	12527	1.983	ug/l #	70
80) 1,3,5-Trimethylbenzene	13.170	105	14837	2.036	ug/l	98
84) 1,2,4-Trimethylbenzene	13.482	105	31715	4.319	ug/l	93
95) Naphthalene	15.641	128	2277865	351.842	ug/l	100

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

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