

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100924\
 Data File : VN084367.D
 Acq On : 09 Oct 2024 15:08
 Operator : JC\MD
 Sample : P4358-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 23-B

Manual Integrations
 APPROVED

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

Quant Time: Oct 10 01:21:21 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	179883	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	329369	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	289685	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	136817	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	128749	48.273	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.540%		
35) Dibromofluoromethane	8.171	113	102531	47.219	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.440%		
50) Toluene-d8	10.565	98	396296	49.606	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.220%		
62) 4-Bromofluorobenzene	12.847	95	148502	51.024	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	102.040%		
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	36875	32.185	ug/l	94
20) Methylene Chloride	5.277	84	6320	2.714	ug/l	91
25) 2-Butanone	7.483	43	10051	6.441	ug/l #	86
40) Benzene	8.606	78	320802	32.645	ug/l	100
43) Isopropyl Acetate	8.688	43	223826m	35.315	ug/l	
52) Toluene	10.629	92	250843	41.860	ug/l	100
67) Ethyl Benzene	11.965	91	58075	5.113	ug/l	99
68) m/p-Xylenes	12.065	106	187443	44.611	ug/l	99
69) o-Xylene	12.394	106	218029	54.845	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	100537	11.805	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	241350	28.132	ug/l	92
95) Naphthalene	15.641	128	12946878	1711.553	ug/l	99

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

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