

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091124\
 Data File : VN083808.D
 Acq On : 11 Sep 2024 20:21
 Operator : JC\MD
 Sample : P3911-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/12/2024
 Supervised By : Mahesh Dadoda 09/12/2024

Quant Time: Sep 12 02:14:17 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	113231	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	244243	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	278870	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	137042	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	94444	55.316	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.640%			
35) Dibromofluoromethane	8.165	113	72803	46.561	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.120%			
50) Toluene-d8	10.565	98	272508	50.413	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.820%			
62) 4-Bromofluorobenzene	12.847	95	131234	58.845	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 117.680%			
Target Compounds					Qvalue	
16) Acetone	4.436	43	19953	29.152	ug/l	99
18) Methyl Acetate	5.030	43	5165	1.834	ug/l	94
20) Methylene Chloride	5.265	84	5029	3.591	ug/l	92
37) Ethyl Acetate	7.559	43	3267	1.529	ug/l #	85
40) Benzene	8.600	78	19631	2.771	ug/l	92
43) Isopropyl Acetate	8.688	43	191044m	49.350	ug/l	
52) Toluene	10.629	92	14931	3.446	ug/l	99
69) o-Xylene	12.394	106	6673	1.686	ug/l	94
84) 1,2,4-Trimethylbenzene	13.482	105	11365	1.266	ug/l	82
95) Naphthalene	15.641	128	249641	32.895	ug/l	100

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

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