

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122821\
 Data File : VN070330.D
 Acq On : 28 Dec 2021 17:29
 Operator : JC/MD
 Sample : M5197-05
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1233-1234

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/29/2021
 Supervised By : Mahesh Dadoda 12/30/2021

Quant Time: Dec 28 18:22:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	883484	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1528979	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1376135	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	484082	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	755554	59.479	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 118.960%			
35) Dibromofluoromethane	8.024	113	532170	57.525	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 115.060%			
50) Toluene-d8	10.440	98	2033167	53.799	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 107.600%			
62) 4-Bromofluorobenzene	12.731	95	674742	49.433	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 98.860%			
Target Compounds					Qvalue	
16) Acetone	4.253	43	49147006m	5960.028	ug/l	
18) Methyl Acetate	4.838	43	33969803m	1424.112	ug/l	
20) Methylene Chloride	5.101	84	58931	5.165	ug/l	90
25) 2-Butanone	7.337	43	7512813	723.579	ug/l	92
37) Ethyl Acetate	7.404	43	25079693m	1264.298	ug/l	
40) Benzene	8.461	78	3290856	70.141	ug/l	99
52) Toluene	10.505	92	1180903	41.583	ug/l	98
67) Ethyl Benzene	11.843	91	3782605	70.705	ug/l	97
68) m/p-Xylenes	11.950	106	6364178	326.808	ug/l	95
69) o-Xylene	12.280	106	2689075	138.828	ug/l	92
73) Isopropylbenzene	12.581	105	20434	0.455	ug/l	99
84) 1,2,4-Trimethylbenzene	13.369	105	49697	1.433	ug/l	98

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

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