Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112421\
Data File : VN069640.D
Acq On : 24 Nov 2021 14:16
Operator : JC/MD
Sample : M4815-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Nov 26 06:58:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110921W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 09 18:18:22 2021
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
MW-6

Manual Integrations APPROVED

Reviewed By :John Carlone 11/26/2021
Supervised By :Mahesh Dadoda 11/26/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.086	168	1568350	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2708968	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2772991	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1310343	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1135797	49.947	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 99.900%			
35) Dibromofluoromethane	8.024	113	782222	48.145	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.280%			
50) Toluene-d8	10.440	98	3468776	54.284	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 108.560%			
62) 4-Bromofluorobenzene	12.731	95	1329075	56.618	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 113.240%			
Target Compounds						Qvalue
16) Acetone	4.307	43	11751m	0.958	ug/l	
39) Methylcyclohexane	9.459	83	63465	2.238	ug/l	91
67) Ethyl Benzene	11.843	91	25169	0.264	ug/l #	86
68) m/p-Xylenes	11.956	106	18409	0.526	ug/l #	62
73) Isopropylbenzene	12.578	105	47470	0.455	ug/l	93
78) n-propylbenzene	12.921	91	104037	0.886	ug/l	98
80) 1,3,5-Trimethylbenzene	13.058	105	101541	1.204	ug/l	97
84) 1,2,4-Trimethylbenzene	13.366	105	368820	4.530	ug/l	97
85) sec-Butylbenzene	13.501	105	55464	0.537	ug/l #	73
86) p-Isopropyltoluene	13.616	119	44992	0.549	ug/l	97
89) n-Butylbenzene	13.940	91	53527	0.783	ug/l #	73
95) Naphthalene	15.504	128	662944	14.833	ug/l	97

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

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