Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062121\
Data File : VN067411.D
Acq On : 21 Jun 2021 12:59
Operator : JC/MD
Sample : M2782-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PILOT-PLANT-PROCESS-BLEED

Manual Integrations APPROVED
MMDadoda
6/22/2021 6:24:48 PM

Quant Time: Jun 22 04:51:28 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 15 05:19:42 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.088	168	294819	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	595297	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	528956	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	179093	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	290887	50.015	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.040%			
35) Dibromofluoromethane	8.024	113	184377	46.569	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 93.140%			
50) Toluene-d8	10.443	98	780855	51.457	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.920%			
62) 4-Bromofluorobenzene	12.734	95	270707	43.227	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 86.460%			
Target Compounds						Qvalue
16) Acetone	4.293	43	10410	4.664	ug/l	97
18) Methyl Acetate	4.865	43	5906m	1.091	ug/l	
20) Methylene Chloride	5.085	84	9326m	2.008	ug/l	
29) Tetrahydrofuran	7.691	42	84978	42.262	ug/l	100
49) 1,4-Dioxane	9.574	88	41947	529.639	ug/l	96
59) 2-Hexanone	11.092	43	6071	1.134	ug/l	93
74) N-amyl acetate	12.393	43	4506	0.537	ug/l	93
95) Naphthalene	15.509	128	21413	4.473	ug/l	97

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

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