Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040221\
Data File : BG048576.D
Acq On : 2 Apr 2021 19:58
Operator : CG/JU
Sample : M1883-01DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
IEC-R2DL

Manual Integrations APPROVED
mohammad
4/5/2021 11:54:51 AM

Quant Time: Apr 02 23:58:50 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 02 10:20:56 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.096	152	30071	20.00	ng	# 0.00
21) Naphthalene-d8	10.922	136	118897	20.00	ng	0.00
39) Acenaphthene-d10	14.747	164	77018	20.00	ng	0.00
64) Phenanthrene-d10	17.503	188	175992	20.00	ng	# 0.00
76) Chrysene-d12	21.798	240	155147	20.00	ng	# 0.00
86) Perylene-d12	25.159	264	157567	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.640	112	11511	6.76	ng	0.00
7) Phenol-d6	7.244	99	17169	6.95	ng	0.00
23) Nitrobenzene-d5	9.266	82	14143	5.76	ng	0.00
42) 2,4,6-Tribromophenol	16.234	330	6857	6.77	ng	0.00
45) 2-Fluorobiphenyl	13.367	172	27170	5.24	ng	0.00
79) Terphenyl-d14	20.112	244	39848	4.70	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.975	128	64120	10.49	ng	95
37) 2-Methylnaphthalene	12.579	142	126985	26.09	ng	96
38) 1-Methylnaphthalene	12.797	142	78274m	16.86	ng	
84) Bis(2-ethylhexyl)phtha...	21.675	149	12569	2.28	ng	# 81

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

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