Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122018\
Data File : BG038770.D
Acq On : 20 Dec 2018 20:12
Operator : JU/SJ
Sample : J6426-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P001-SS013-3036-01

Quant Time: Dec 21 00:55:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 15:26:27 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	27464	20.00	ng		0.00
21) Naphthalene-d8	10.87	136	103559	20.00	ng		0.00
39) Acenaphthene-d10	14.69	164	68406	20.00	ng		0.00
64) Phenanthrene-d10	17.44	188	149279	20.00	ng		0.00
76) Chrysene-d12	21.73	240	157788	20.00	ng		0.00
87) Perylene-d12	25.03	264	173159	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.63	112	166471	107.51	ng		0.02
7) Phenol-d6	7.21	99	227045	106.81	ng		0.00
23) Nitrobenzene-d5	9.23	82	145621	71.84	ng		0.00
42) 2,4,6-Tribromophenol	16.19	330	109962	116.64	ng		0.00
45) 2-Fluorobiphenyl	13.32	172	347778	69.75	ng		0.00
79) Terphenyl-d14	20.05	244	551381	76.05	ng		0.00
Target Compounds							Qvalue
10) Phenol	7.24	94	24791	10.977	ng		89
13) 1,4-Dichlorobenzene	8.09	146	10550	4.862	ng		92
14) 1,2-Dichlorobenzene	8.41	146	5799	2.835	ng		94
17) 2-Methylphenol	8.50	107	11137	7.361	ng		94
20) 3+4-Methylphenols	8.82	107	14847	7.105	ng		93
30) 1,2,4-Trichlorobenzene	10.73	180	67989	33.636	ng		96
31) Naphthalene	10.93	128	341900	67.007	ng		99
37) 2-Methylnaphthalene	12.53	142	220611	60.605	ng		98
38) 1-Methylnaphthalene	12.75	142	121972	34.530	ng		99
46) 1,1'-Biphenyl	13.53	154	46555	8.118	ng		96
50) Dimethylphthalate	14.14	163	27651	4.950	ng	#	96
58) Fluorene	15.74	166	18736	3.726	ng	#	95
71) Phenanthrene	17.48	178	97783	12.632	ng		97

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

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