Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122118\
Data File : BG038809.D
Acq On : 22 Dec 2018 9:20
Operator : JU/SJ
Sample : J6386-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P001-SS007-1218-01

Manual Integrations APPROVED
Sohil
12/26/2018 3:17:33 PM

Quant Time: Dec 24 04:38:31 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	31971	20.00	ng		0.00
21) Naphthalene-d8	10.87	136	131239	20.00	ng		0.00
39) Acenaphthene-d10	14.70	164	82465	20.00	ng		0.00
64) Phenanthrene-d10	17.44	188	178628	20.00	ng		0.00
76) Chrysene-d12	21.73	240	184796	20.00	ng		0.00
87) Perylene-d12	25.04	264	190079	20.00	ng		0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.61	112	204538	113.47	ng		0.00
7) Phenol-d6	7.22	99	293129	118.46	ng		0.01
23) Nitrobenzene-d5	9.24	82	184965	72.00	ng		0.00
42) 2,4,6-Tribromophenol	16.18	330	138977	122.28	ng		0.00
45) 2-Fluorobiphenyl	13.32	172	464172	77.22	ng		0.00
79) Terphenyl-d14	20.04	244	605364	71.29	ng		0.00
Target Compounds							Qvalue
10) Phenol	7.24	94	37552	14.284	ng		92
17) 2-Methylphenol	8.51	107	4129	2.344	ng		90
20) 3+4-Methylphenols	8.83	107	16154	6.641	ng		92
27) 2,4-Dimethylphenol	10.04	122	7174	3.763	ng		97
30) 1,2,4-Trichlorobenzene	10.74	180	18363	7.169	ng		98
49) Acenaphthylene	14.42	152	19118	2.395	ng		96
50) Dimethylphthalate	14.14	163	26250	3.898	ng	#	98
71) Phenanthrene	17.49	178	93662	10.111	ng		99
75) Fluoranthene	19.50	202	77707	6.780	ng		97
78) Pyrene	19.86	202	137729	11.282	ng		98
81) Benzo(a)anthracene	21.71	228	54374	4.829	ng		96
83) Chrysene	21.78	228	58805	5.422	ng		98
86) Indeno(1,2,3-cd)pyrene	28.82	276	32771	2.570	ng	#	67
88) Benzo(b)fluoranthene	23.98	252	51291m	4.915	ng		
90) Benzo(a)pyrene	24.88	252	54619	5.425	ng	#	97
92) Benzo(g,h,i)perylene	30.02	276	46103	4.667	ng		98

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

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