Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
Data File : BG029293.D
Acq On : 17 Oct 2017 5:22
Operator : SJ/JU
Sample : I5906-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WH-TWS-04

Manual Integrations APPROVED
Sohil
10/17/2017 5:04:18 PM

Quant Time: Oct 17 14:45:08 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 16 17:32:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	73182	20.00	ng		0.00
21) Naphthalene-d8	10.99	136	353258	20.00	ng		0.00
38) Acenaphthene-d10	14.79	164	218499	20.00	ng		0.00
63) Phenanthrene-d10	17.53	188	473769	20.00	ng		0.00
75) Chrysene-d12	21.80	240	522544	20.00	ng		0.00
86) Perylene-d12	25.11	264	536014	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.73	112	615319	140.46	ng		0.00
7) Phenol-d6	7.34	99	771783	125.51	ng		0.01
23) Nitrobenzene-d5	9.34	82	538322	96.84	ng		0.00
41) 2,4,6-Tribromophenol	16.28	330	383783	136.04	ng		0.00
44) 2-Fluorobiphenyl	13.42	172	1306308	87.68	ng		0.00
78) Terphenyl-d14	20.12	244	1918468	83.52	ng		0.00
Target Compounds							Qvalue
3) Pyridine	4.01	79	11040	2.133	ng		90
10) Phenol	7.36	94	635323	95.837	ng		96
17) 2-Methylphenol	8.62	107	326982	74.251	ng		98
20) 3+4-Methylphenols	8.96	107	1141740	184.003	ng		90
27) 2,4-Dimethylphenol	10.17	122	695011	128.590	ng		91
31) Naphthalene	11.06	128	4925975	279.795	ng	#	82
32) Benzoic acid	10.36	122	64385m	14.227	ng		
37) 2-Methylnaphthalene	12.63	142	671217	52.311	ng		93
45) 1,1'-Biphenyl	13.63	154	176908	9.420	ng		96
48) Acenaphthylene	14.51	152	484547	22.601	ng	#	96
51) Acenaphthene	14.85	154	500837	35.904	ng		99
54) Dibenzofuran	15.18	168	743614	37.342	ng		99
57) Fluorene	15.83	166	437340	26.585	ng		97
70) Phenanthrene	17.57	178	1292107	52.793	ng		96
71) Anthracene	17.66	178	156230	6.357	ng		97
72) Carbazole	17.93	167	1262448	53.475	ng		96
74) Fluoranthene	19.57	202	516348	18.037	ng		98
77) Pyrene	19.92	202	357076	11.265	ng		98
80) Benzo(a)anthracene	21.77	228	105181	3.428	ng		97
82) Chrysene	21.85	228	76823	2.615	ng	#	92
87) Benzo(b)fluoranthene	24.05	252	61565	2.006	ng		96

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

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