Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061315\
Data File : BM001687.D
Acq On : 13 Jun 2015 01:46
Operator : TP/IZ
Sample : PB83987BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB83987BS

Quant Time: Jun 13 03:23:33 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 13 02:11:48 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	13605	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	51140	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	25592	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	77254	5.00	ng		0.00
25) Chrysene-d12	21.25	240	46476	5.00	ng		0.00
32) Perylene-d12	23.48	264	41635	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	30828	9.40	ng		0.00
5) Phenol-d6	6.83	99	41424	10.02	ng		0.00
7) Nitrobenzene-d5	8.83	82	25933	6.43	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	6430	10.75	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	55628	6.12	ng		0.00
27) Terphenyl-d14	19.70	244	43204	6.22	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	9184	6.43	ng		97
3) n-Nitrosodimethylamine	3.48	42	16344	6.65	ng		92
8) Nitrobenzene	8.87	77	29487	6.77	ng		99
9) Naphthalene	10.51	128	76750	6.22	ng		98
10) Hexachlorobutadiene	10.78	225	12938	6.25	ng		99
11) 2-Methylnaphthalene	12.13	142	51236	6.48	ng		98
15) Acenaphthylene	14.03	152	83344	6.82	ng		100
16) Acenaphthene	14.39	154	48794	6.49	ng		100
17) Fluorene	15.36	166	73052	6.58	ng		100
19) 4-Bromophenyl-phenylether	16.24	248	10428	7.13	ng		96
20) Hexachlorobenzene	16.38	284	18919	6.81	ng	#	100
21) Pentachlorophenol	16.72	266	175655	95.65	ng		97
22) Phenanthrene	17.09	178	125160	7.26	ng		99
23) Anthracene	17.19	178	102862	7.47	ng		100
24) Fluoranthene	19.13	202	104213	7.40	ng		100
26) Pyrene	19.49	202	114210	7.27	ng		99
28) Benzo(a)anthracene	21.24	228	98869	6.74	ng		97
29) Chrysene	21.28	228	90292	6.62	ng		96
30) Bis(2-ethylhexyl)phthalate	21.16	149	65030	6.51	ng		99
31) Indeno(1,2,3-cd)pyrene	25.71	276	99182	6.91	ng		99
33) Benzo(b)fluoranthene	22.80	252	93080	7.13	ng		98
34) Benzo(k)fluoranthene	22.84	252	88505	7.19	ng		95
35) Benzo(a)pyrene	23.38	252	85620	7.52	ng		97
36) Dibenzo(a,h)anthracene	25.73	278	80466	7.13	ng		97
37) Benzo(g,h,i)perylene	26.40	276	83351	7.03	ng		98

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

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