Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051615\
Data File : BM001308.D
Acq On : 15 May 2015 00:56
Operator : TP/IZ
Sample : PB83363BSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB83363BSD

Quant Time: May 15 05:33:53 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 15 05:14:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	15060	5.00	ng		0.00
6) Naphthalene-d8	10.22	136	53561	5.00	ng		0.00
12) Acenaphthene-d10	14.12	164	28066	5.00	ng		0.00
18) Phenanthrene-d10	16.85	188	78928	5.00	ng		0.00
24) Chrysene-d12	21.07	240	51905	5.00	ng		-0.01
30) Perylene-d12	23.18	264	48069	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.02	112	36747	12.53	ng		-0.02
5) Phenol-d6	6.63	99	46174	13.95	ng		0.00
7) Nitrobenzene-d5	8.60	82	28520	8.36	ng		0.00
13) 2,4,6-Tribromophenol	15.63	330	9759	10.12	ng		0.00
14) 2-Fluorobiphenyl	12.73	172	75964	8.72	ng		0.00
26) Terphenyl-d14	19.51	244	56895	8.16	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.90	88	10037	8.44	ng	#	59
3) n-Nitrosodimethylamine	3.23	42	13639	8.00	ng	#	99
8) Nitrobenzene	8.64	77	30584	8.35	ng		97
9) Naphthalene	10.27	128	90281	7.92	ng		98
10) Hexachlorobutadiene	10.56	225	17477	7.85	ng		99
11) 2-Methylnaphthalene	11.90	142	59832	8.07	ng		90
15) Acenaphthylene	13.83	152	103524	8.96	ng		99
16) Acenaphthene	14.18	154	59082	7.99	ng		98
17) Fluorene	15.14	166	47541	7.10	ng	#	83
19) Hexachlorobenzene	16.18	284	33441	6.58	ng	#	86
20) Pentachlorophenol	16.52	266	33275	21.74	ng		87
21) Phenanthrene	16.88	178	90625	7.55	ng	#	95
22) Anthracene	16.98	178	101624	8.69	ng	#	96
23) Fluoranthene	18.93	202	127812	6.79	ng		99
25) Pyrene	19.30	202	138889	8.66	ng		99
27) Benzo(a)anthracene	21.05	228	123020	8.73	ng		95
28) Chrysene	21.10	228	118363	8.29	ng		94
29) Indeno(1,2,3-cd)pyrene	25.26	276	131869	9.08	ng		99
31) Benzo(b)fluoranthene	22.55	252	119228	8.46	ng		98
32) Benzo(k)fluoranthene	22.59	252	117643	8.78	ng		97
33) Benzo(a)pyrene	23.08	252	113798	9.33	ng		96
34) Dibenzo(a,h)anthracene	25.28	278	105906	9.24	ng		97
35) Benzo(g,h,i)perylene	25.89	276	112510	8.94	ng		97

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

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