Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061315\
Data File : BM001688.D
Acq On : 13 Jun 2015 02:23
Operator : TP/IZ
Sample : PB83987BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PB83987BSD

Quant Time: Jun 13 03:23:49 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	15357	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	57095	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	28101	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	85040	5.00	ng		0.00
25) Chrysene-d12	21.25	240	48898	5.00	ng		0.00
32) Perylene-d12	23.48	264	43849	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	36168	9.77	ng		0.00
5) Phenol-d6	6.83	99	48527	10.40	ng		0.00
7) Nitrobenzene-d5	8.83	82	30392	6.75	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	7041	10.72	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	63113	6.33	ng		0.00
27) Terphenyl-d14	19.70	244	47901	6.56	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	10611	6.58	ng		97
3) n-Nitrosodimethylamine	3.48	42	18585	6.69	ng		94
8) Nitrobenzene	8.87	77	34350	7.06	ng		98
9) Naphthalene	10.51	128	88067	6.39	ng		98
10) Hexachlorobutadiene	10.78	225	15037	6.51	ng		99
11) 2-Methylnaphthalene	12.13	142	58522	6.63	ng		97
15) Acenaphthylene	14.03	152	94325	7.03	ng		100
16) Acenaphthene	14.39	154	54791	6.64	ng		100
17) Fluorene	15.36	166	86271	7.07	ng		100
19) 4-Bromophenyl-phenylether	16.24	248	11751	7.30	ng		99
20) Hexachlorobenzene	16.38	284	21103	6.90	ng	#	100
21) Pentachlorophenol	16.72	266	202386	100.10	ng		96
22) Phenanthrene	17.09	178	144174	7.60	ng		99
23) Anthracene	17.19	178	115143	7.59	ng		100
24) Fluoranthene	19.13	202	114507	7.39	ng		99
26) Pyrene	19.49	202	126121	7.64	ng		99
28) Benzo(a)anthracene	21.24	228	117224	7.60	ng		97
29) Chrysene	21.28	228	98255	6.85	ng		95
30) Bis(2-ethylhexyl)phthalate	21.16	149	74716	7.09	ng		98
31) Indeno(1,2,3-cd)pyrene	25.71	276	108286	7.17	ng		99
33) Benzo(b)fluoranthene	22.80	252	101092	7.35	ng		98
34) Benzo(k)fluoranthene	22.84	252	97254	7.50	ng		95
35) Benzo(a)pyrene	23.38	252	93283	7.78	ng		98
36) Dibenzo(a,h)anthracene	25.73	278	87715	7.38	ng		97
37) Benzo(g,h,i)perylene	26.40	276	90393	7.24	ng		98

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

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