Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090134.D
Acq On : 17 Jul 2015 00:30
Operator : TP/IZ
Sample : PB84555BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84555BS

Quant Time: Jul 17 13:08:17 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 17 04:05:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	11421	5.00	ng		0.00
6) Naphthalene-d8	10.37	136	47743	5.00	ng		0.00
12) Acenaphthene-d10	14.22	164	25823	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	59156	5.00	ng		0.00
25) Chrysene-d12	21.12	240	65567	5.00	ng		0.00
32) Perylene-d12	23.44	264	50150	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	13165	5.38	ng		0.00
5) Phenol-d6	6.79	99	19218	5.55	ng		0.00
7) Nitrobenzene-d5	8.75	82	12095	3.42	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	3828	5.11	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	26474	3.33	ng		0.00
27) Terphenyl-d14	19.58	244	42109	3.83	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	3512	2.31	ng		99
3) n-Nitrosodimethylamine	3.52	42	4399	2.44	ng		94
8) Nitrobenzene	8.79	77	10086	2.71	ng		99
9) Naphthalene	10.41	128	26992	2.50	ng		99
10) Hexachlorobutadiene	10.71	225	4446	2.44	ng		99
11) 2-Methylnaphthalene	12.03	142	17558	2.54	ng		99
15) Acenaphthylene	13.93	152	120428	2.62	ng		100
16) Acenaphthene	14.28	154	17566	2.65	ng		97
17) Fluorene	15.27	166	24458	2.82	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	7153	2.82	ng		99
20) Hexachlorobenzene	16.28	284	31181	2.83	ng		100
21) Pentachlorophenol	16.63	266	3605	4.65	ng		92
22) Phenanthrene	17.00	178	41932	2.82	ng		100
23) Anthracene	17.10	178	41342	3.13	ng		100
24) Fluoranthene	19.00	202	47839	3.25	ng		100
26) Pyrene	19.36	202	51094	2.88	ng		99
28) Benzo(a)anthracene	21.11	228	40498	3.64	ng		100
29) Chrysene	21.16	228	54452	2.76	ng		100
30) Bis(2-ethylhexyl)phthalate	21.05	149	9331	3.95	ng		94
31) Indeno(1,2,3-cd)pyrene	25.85	276	22128	6.36	ng	#	92
33) Benzo(b)fluoranthene	22.74	252	19030	5.22	ng		96
34) Benzo(k)fluoranthene	22.78	252	44895	3.04	ng		96
35) Benzo(a)pyrene	23.34	252	24940	2.72	ng		95
36) Dibenzo(a,h)anthracene	25.86	278	15204	6.10	ng		92
37) Benzo(g,h,i)perylene	26.58	276	26315	2.79	ng		93

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

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