Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
Data File : BE090330.D
Acq On : 4 Aug 2015 3:50
Operator : TP/UM
Sample : PB84826BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84826BL

Quant Time: Aug 04 07:41:44 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 04 02:31:31 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	81	5.00	ng		0.01
6) Naphthalene-d8	10.37	136	251	5.00	ng		0.01
12) Acenaphthene-d10	14.22	164	87	5.00	ng		0.00
18) Phenanthrene-d10	16.98	188	150	5.00	ng		0.03
25) Chrysene-d12	21.13	240	660	5.00	ng		0.01
32) Perylene-d12	23.43	264	893	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	92	5.94	ng		0.01
5) Phenol-d6	6.81	99	19	1.00	ng		0.02
7) Nitrobenzene-d5	8.75	82	4	0.27	ng		0.01
13) 2,4,6-Tribromophenol	15.76	330	2	1.78	ng		0.03
14) 2-Fluorobiphenyl	12.86	172	78	3.09	ng		0.03
27) Terphenyl-d14	19.59	244	81	0.66	ng		0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	13	1.21	ng	#	36
3) n-Nitrosodimethylamine	3.49	42	3	0.22	ng	#	91
8) Nitrobenzene	8.79	77	1	0.07	ng	#	1
9) Naphthalene	10.43	128	3	0.06	ng	#	1
10) Hexachlorobutadiene	10.70	225	2	0.28	ng	#	51
11) 2-Methylnaphthalene	12.02	142	2	0.06	ng	#	63
15) Acenaphthylene	13.92	152	16	0.11	ng	#	60
16) Acenaphthene	14.26	154	5	0.23	ng	#	1
17) Fluorene	15.26	166	13	0.49	ng	#	1
19) 4-Bromophenyl-phenylether	16.21	248	3	0.53	ng	#	1
20) Hexachlorobenzene	16.35	284	10	0.47	ng	#	40
21) Pentachlorophenol	16.70	266	7	4.83	ng		84
22) Phenanthrene	17.00	178	38	1.11	ng	#	51
23) Anthracene	17.17	178	2	0.07	ng	#	1
24) Fluoranthene	19.00	202	13	0.38	ng	#	65
26) Pyrene	19.37	202	32	0.18	ng	#	83
28) Benzo(a)anthracene	21.11	228	104	0.83	ng	#	25
29) Chrysene	21.16	228	157	1.00	ng	#	40
30) Bis(2-ethylhexyl)phthalate	21.03	149	5	0.26	ng	#	60
31) Indeno(1,2,3-cd)pyrene	25.82	276	176	2.31	ng	#	65
33) Benzo(b)fluoranthene	22.73	252	165	1.24	ng	#	29
34) Benzo(k)fluoranthene	22.73	252	188	0.78	ng	#	24
35) Benzo(a)pyrene	23.33	252	296	2.05	ng	#	41
36) Dibenzo(a,h)anthracene	25.85	278	118	1.52	ng	#	62
37) Benzo(g,h,i)perylene	26.56	276	517	3.21	ng	#	75

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

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