Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081315\
Data File : BE090504.D
Acq On : 13 Aug 2015 17:39
Operator : UM/IZ
Sample : PB84988BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB84988BS

Quant Time: Aug 14 04:33:23 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	25028	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	123556	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	65505	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	141910	5.00	ng		0.00
25) Chrysene-d12	21.09	240	147899	5.00	ng		0.00
32) Perylene-d12	23.40	264	136878	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	54641	14.55	ng		0.00
5) Phenol-d6	6.77	99	83307	10.16	ng		0.00
7) Nitrobenzene-d5	8.72	82	37251	3.76	ng		-0.01
13) 2,4,6-Tribromophenol	15.69	330	22972	10.15	ng		-0.02
14) 2-Fluorobiphenyl	12.82	172	69524	3.86	ng		0.00
27) Terphenyl-d14	19.55	244	99529	4.57	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	10745	3.61	ng	#	91
3) n-Nitrosodimethylamine	3.49	42	15025	3.88	ng	#	72
8) Nitrobenzene	8.76	77	37398	3.54	ng		94
9) Naphthalene	10.38	128	92391	3.39	ng		98
10) Hexachlorobutadiene	10.68	225	13337	3.21	ng		99
11) 2-Methylnaphthalene	12.00	142	63064	3.99	ng		97
15) Acenaphthylene	13.91	152	412046	3.88	ng		100
16) Acenaphthene	14.26	154	62929	3.82	ng	#	76
17) Fluorene	15.24	166	80213	3.74	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	22055	4.00	ng		83
20) Hexachlorobenzene	16.27	284	92211	3.23	ng		96
21) Pentachlorophenol	16.60	266	25842	9.88	ng		89
22) Phenanthrene	16.98	178	135287	3.81	ng		100
23) Anthracene	17.07	178	133927	4.59	ng		100
24) Fluoranthene	18.98	202	153285	4.39	ng		98
26) Pyrene	19.34	202	161352	5.03	ng		99
28) Benzo(a)anthracene	21.08	228	145484	4.44	ng		99
29) Chrysene	21.13	228	146517	3.70	ng		97
30) Bis(2-ethylhexyl)phthalate	21.03	149	101849	7.28	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	147877	4.18	ng	#	91
33) Benzo(b)fluoranthene	22.70	252	131927	4.29	ng		99
34) Benzo(k)fluoranthene	22.74	252	142789	3.75	ng		98
35) Benzo(a)pyrene	23.29	252	131307	4.51	ng		98
36) Dibenzo(a,h)anthracene	25.80	278	119017	4.20	ng		97
37) Benzo(g,h,i)perylene	26.51	276	129285	5.12	ng		95

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

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