Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093109.D
Acq On : 12 Jun 2017 19:43
Operator : SJ/MA
Sample : PB99586BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PB99586BSD

Quant Time: Jun 13 01:11:38 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 12 14:07:54 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	661	0.40	ng		0.00
7) Naphthalene-d8	10.52	136	2771	0.40	ng		0.00
13) Acenaphthene-d10	14.37	164	1183	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	2159	0.40	ng		0.00
27) Chrysene-d12	21.27	240	2525	0.40	ng		0.00
34) Perylene-d12	23.67	264	1899	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	737	0.38	ng		0.00
5) Phenol-d6	6.90	99	978	0.34	ng		0.00
8) Nitrobenzene-d5	8.88	82	839	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	1381	0.33	ng		0.00
14) 2,4,6-Tribromophenol	15.85	330	84	0.31	ng		0.00
15) 2-Fluorobiphenyl	12.99	172	1997	0.40	ng		0.00
25) Fluoranthene-d10	19.12	212	2269	0.32	ng		0.00
29) Terphenyl-d14	19.72	244	2014	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.30	88	364	0.248	ng	#	15
3) n-Nitrosodimethylamine	3.59	42	443	0.354	ng		100
6) bis(2-Chloroethyl)ether	7.15	93	897	0.359	ng	#	98
9) Naphthalene	10.56	128	2580	0.347	ng		98
10) Hexachlorobutadiene	10.87	225	352	0.349	ng		98
12) 2-Methylnaphthalene	12.18	142	1584	0.343	ng		98
16) Acenaphthylene	14.08	152	6821	0.331	ng		100
17) Acenaphthene	14.44	154	1391	0.363	ng		90
18) Fluorene	15.41	166	1536	0.332	ng		100
20) 4-Bromophenyl-phenylether	16.33	248	485	0.369	ng	#	81
21) Hexachlorobenzene	16.44	284	418	0.361	ng	#	100
22) Pentachlorophenol	16.79	266	242	0.649	ng		88
23) Phenanthrene	17.16	178	3383	0.347	ng		99
24) Anthracene	17.25	178	2596	0.314	ng		100
26) Fluoranthene	19.16	202	10761	0.304	ng	#	99
28) Pyrene	19.51	202	11324	0.368	ng	#	97
30) Benzo(a)anthracene	21.23	228	2324	0.341	ng	#	85
31) Chrysene	21.28	228	2634	0.362	ng	#	87
32) Bis(2-ethylhexyl)phthalate	21.18	149	652	0.224	ng	#	95
33) Indeno(1,2,3-cd)pyrene	26.17	276	10205	0.375	ng		98
35) Benzo(b)fluoranthene	22.93	252	2402	0.394	ng		96
36) Benzo(k)fluoranthene	22.97	252	2160	0.367	ng		98
37) Benzo(a)pyrene	23.55	252	1980	0.375	ng		96
38) Dibenzo(a,h)anthracene	26.20	278	2241	0.408	ng		96
39) Benzo(g,h,i)perylene	26.94	276	9289	0.418	ng		96

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

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