Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE063015\
Data File : BE090013.D
Acq On : 30 Jun 2015 16:35
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 01 05:16:33 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	18380	5.00	ng		-0.01
6) Naphthalene-d8	10.37	136	78878	5.00	ng		-0.01
12) Acenaphthene-d10	14.22	164	44022	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	98806	5.00	ng		-0.02
25) Chrysene-d12	21.13	240	128075	5.00	ng		0.00
32) Perylene-d12	23.45	264	127874	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	4415	1.05	ng		-0.01
5) Phenol-d6	6.79	99	6110	1.03	ng		0.00
7) Nitrobenzene-d5	8.75	82	5859	0.94	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	1510	1.17	ng		0.00
14) 2-Fluorobiphenyl	12.85	172	12296	0.93	ng		0.00
27) Terphenyl-d14	19.59	244	19529	0.92	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	2234	0.89	ng		96
3) n-Nitrosodimethylamine	3.51	42	3028	0.89	ng	#	95
8) Nitrobenzene	8.79	77	6143	0.92	ng		99
9) Naphthalene	10.42	128	16482	0.92	ng		99
10) Hexachlorobutadiene	10.72	225	2644	0.94	ng		99
11) 2-Methylnaphthalene	12.04	142	10675	0.90	ng		97
15) Acenaphthylene	13.94	152	74857	0.94	ng		100
16) Acenaphthene	14.29	154	10736	0.94	ng		96
17) Fluorene	15.28	166	14204	0.91	ng		100
19) 4-Bromophenyl-phenylether	16.18	248	3818	0.91	ng		89
20) Hexachlorobenzene	16.28	284	16276	0.93	ng		98
21) Pentachlorophenol	16.63	266	1867	1.07	ng		99
22) Phenanthrene	17.01	178	23060	0.91	ng		99
23) Anthracene	17.10	178	22708	0.98	ng		100
24) Fluoranthene	19.01	202	27285	0.96	ng		100
26) Pyrene	19.37	202	28811	0.94	ng		100
28) Benzo(a)anthracene	21.11	228	30863	0.96	ng		100
29) Chrysene	21.16	228	30045	0.90	ng		100
30) Bis(2-ethylhexyl)phthalate	21.06	149	17022	1.39	ng		98
31) Indeno(1,2,3-cd)pyrene	25.85	276	36194	1.14	ng		98
33) Benzo(b)fluoranthene	22.74	252	30081	1.07	ng		99
34) Benzo(k)fluoranthene	22.78	252	31925	1.01	ng		99
35) Benzo(a)pyrene	23.34	252	28401	1.09	ng		100
36) Dibenzo(a,h)anthracene	25.87	278	29035	1.09	ng		99
37) Benzo(g,h,i)perylene	26.59	276	29721	1.10	ng		97

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

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