Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070915\
Data File : BE090079.D
Acq On : 9 Jul 2015 18:46
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Jul 10 02:19:48 2015
Quant Method : Z:\HPCHEM1\BNA_E\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	25323	5.00	ng	-0.01
6) Naphthalene-d8	10.37	136	115812	5.00	ng	-0.01
12) Acenaphthene-d10	14.22	164	64812	5.00	ng	-0.01
18) Phenanthrene-d10	16.96	188	141091	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	154567	5.00	ng	-0.01
32) Perylene-d12	23.44	264	141975	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	6015	1.03	ng	0.00
5) Phenol-d6	6.80	99	9872	1.21	ng	0.00
7) Nitrobenzene-d5	8.75	82	8268	0.90	ng	-0.01
13) 2,4,6-Tribromophenol	15.73	330	2038	1.07	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	18774	0.96	ng	-0.01
27) Terphenyl-d14	19.58	244	25908	1.01	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.24	88	2763	0.79	ng	95
3) n-Nitrosodimethylamine	3.52	42	3666	0.78	ng	90
8) Nitrobenzene	8.79	77	7934	0.81	ng	98
9) Naphthalene	10.41	128	22669	0.87	ng	99
10) Hexachlorobutadiene	10.72	225	3661	0.89	ng	99
11) 2-Methylnaphthalene	12.03	142	14555	0.83	ng	99
15) Acenaphthylene	13.94	152	100037	0.86	ng	100
16) Acenaphthene	14.28	154	14677	0.87	ng	98
17) Fluorene	15.27	166	18354	0.80	ng	98
19) 4-Bromophenyl-phenylether	16.16	248	5063	0.84	ng	98
20) Hexachlorobenzene	16.28	284	21780	0.87	ng	96
21) Pentachlorophenol	16.63	266	2018	0.87	ng	97
22) Phenanthrene	17.00	178	35484	0.98	ng	100
23) Anthracene	17.10	178	28544	0.86	ng	99
24) Fluoranthene	19.00	202	44134	1.09	ng	100
26) Pyrene	19.37	202	43413	1.18	ng	99
28) Benzo(a)anthracene	21.10	228	39139	1.01	ng	99
29) Chrysene	21.16	228	38359	0.96	ng	100
30) Bis(2-ethylhexyl)phthalate	21.05	149	14015	1.05	ng	99
31) Indeno(1,2,3-cd)pyrene	25.83	276	36088	0.94	ng	99
33) Benzo(b)fluoranthene	22.73	252	34634	1.11	ng	100
34) Benzo(k)fluoranthene	22.77	252	35683	1.02	ng	100
35) Benzo(a)pyrene	23.33	252	31717	1.10	ng	99
36) Dibenzo(a,h)anthracene	25.85	278	27593	0.93	ng	99
37) Benzo(g,h,i)perylene	26.57	276	29921	0.99	ng	98

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

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