Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081015\
Data File : BE090414.D
Acq On : 10 Aug 2015 22:36
Operator : TP/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 11 03:56:53 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	24611	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	114782	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	68162	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	156396	5.00	ng		0.00
25) Chrysene-d12	21.10	240	183070	5.00	ng		0.00
32) Perylene-d12	23.40	264	169446	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	5782	1.57	ng		0.00
5) Phenol-d6	6.77	99	8594	1.29	ng		0.00
7) Nitrobenzene-d5	8.73	82	8613	1.09	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2236	1.77	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	20106	1.07	ng		0.00
27) Terphenyl-d14	19.56	244	31657	1.17	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	3770	1.19	ng		89
3) n-Nitrosodimethylamine	3.49	42	4145	1.09	ng	#	82
8) Nitrobenzene	8.77	77	8774	1.05	ng		98
9) Naphthalene	10.38	128	25873	1.02	ng		98
10) Hexachlorobutadiene	10.69	225	4286	1.06	ng		99
11) 2-Methylnaphthalene	12.01	142	16769	1.14	ng		98
15) Acenaphthylene	13.91	152	121054	1.10	ng		100
16) Acenaphthene	14.26	154	17304	1.01	ng		90
17) Fluorene	15.26	166	23030	1.03	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	6466	1.06	ng		95
20) Hexachlorobenzene	16.27	284	29510	0.94	ng		98
21) Pentachlorophenol	16.61	266	1225	1.16	ng		95
22) Phenanthrene	16.98	178	39702	1.01	ng		100
23) Anthracene	17.07	178	36515	1.14	ng		100
24) Fluoranthene	18.98	202	44095	1.14	ng		99
26) Pyrene	19.35	202	45826	1.15	ng		100
28) Benzo(a)anthracene	21.08	228	44028	1.09	ng		100
29) Chrysene	21.13	228	50280m	1.03	ng		
30) Bis(2-ethylhexyl)phthalate	21.03	149	16761	1.61	ng		99
31) Indeno(1,2,3-cd)pyrene	25.79	276	38581	1.08	ng		95
33) Benzo(b)fluoranthene	22.70	252	35750	1.09	ng		99
34) Benzo(k)fluoranthene	22.74	252	45559m	0.97	ng		
35) Benzo(a)pyrene	23.29	252	32635	1.09	ng		99
36) Dibenzo(a,h)anthracene	25.80	278	30265	1.09	ng		97
37) Benzo(g,h,i)perylene	26.51	276	34912	1.12	ng		97

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

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