Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090215\
Data File : BE090710.D
Acq On : 2 Sep 2015 18:36
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Sep 02 23:06:26 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 23:04:24 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	36425	5.00	ng		0.00
6) Naphthalene-d8	10.31	136	164426	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	83981	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	211714	5.00	ng		0.00
25) Chrysene-d12	21.07	240	288751	5.00	ng		0.00
32) Perylene-d12	23.36	264	275501	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	8548	1.22	ng		0.00
5) Phenol-d6	6.76	99	11463	1.13	ng		0.00
7) Nitrobenzene-d5	8.71	82	10942	1.01	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	2867	1.30	ng		0.00
14) 2-Fluorobiphenyl	12.80	172	23668	1.02	ng		0.00
27) Terphenyl-d14	19.54	244	34783	1.09	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	5752	1.07	ng		99
3) n-Nitrosodimethylamine	3.45	42	6682	0.97	ng	#	81
8) Nitrobenzene	8.75	77	11926	0.98	ng		99
9) Naphthalene	10.35	128	35875	1.00	ng		99
10) Hexachlorobutadiene	10.65	225	5319	0.95	ng		99
11) 2-Methylnaphthalene	11.99	142	21378	1.10	ng		99
15) Acenaphthylene	13.89	152	143357	1.07	ng		100
16) Acenaphthene	14.23	154	22593	1.01	ng		92
17) Fluorene	15.22	166	28779	1.03	ng		97
19) 4-Bromophenyl-phenylether	16.13	248	7222	1.00	ng		99
20) Hexachlorobenzene	16.23	284	36764	0.97	ng		98
21) Pentachlorophenol	16.60	266	2936	1.40	ng		99
22) Phenanthrene	16.96	178	52597	1.00	ng		99
23) Anthracene	17.05	178	46495	1.06	ng		100
24) Fluoranthene	18.96	202	62539	1.13	ng		99
26) Pyrene	19.32	202	68121	1.14	ng		100
28) Benzo(a)anthracene	21.05	228	68292	1.07	ng		99
29) Chrysene	21.11	228	77118	1.10	ng		99
30) Bis(2-ethylhexyl)phthalate	21.00	149	23854	1.39	ng		98
31) Indeno(1,2,3-cd)pyrene	25.72	276	77518	1.14	ng		99
33) Benzo(b)fluoranthene	22.66	252	62220	1.04	ng		100
34) Benzo(k)fluoranthene	22.71	252	75519	1.09	ng		100
35) Benzo(a)pyrene	23.26	252	59943	1.12	ng		98
36) Dibenzo(a,h)anthracene	25.74	278	60990	1.05	ng		99
37) Benzo(g,h,i)perylene	26.45	276	65099	1.06	ng		98

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

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