Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082615\
Data File : BE090635.D
Acq On : 26 Aug 2015 11:52
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 26 23:41:22 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE081415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 14 16:52:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	23308	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	106903	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	62890	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	161984	5.00	ng		0.00
25) Chrysene-d12	21.09	240	181857	5.00	ng		0.00
32) Perylene-d12	23.40	264	162889	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	4942	0.73	ng		0.00
5) Phenol-d6	6.77	99	6849	0.69	ng		0.00
7) Nitrobenzene-d5	8.72	82	7979	0.94	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1950	0.81	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	16958	0.90	ng		0.00
27) Terphenyl-d14	19.55	244	29078	0.87	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	3261	1.17	ng		97
3) n-Nitrosodimethylamine	3.49	42	4100	1.02	ng	#	80
8) Nitrobenzene	8.77	77	7968	0.90	ng		97
9) Naphthalene	10.38	128	23645	0.97	ng		98
10) Hexachlorobutadiene	10.67	225	3702	1.04	ng		99
11) 2-Methylnaphthalene	12.01	142	14693	0.93	ng		98
15) Acenaphthylene	13.91	152	106561	0.93	ng		100
16) Acenaphthene	14.26	154	16877	0.98	ng		82
17) Fluorene	15.26	166	22223	1.05	ng		97
19) 4-Bromophenyl-phenylether	16.14	248	5806	0.88	ng		81
20) Hexachlorobenzene	16.25	284	28303	0.96	ng		95
21) Pentachlorophenol	16.61	266	1806	0.78	ng		92
22) Phenanthrene	16.98	178	39895	0.94	ng		100
23) Anthracene	17.07	178	36115	0.92	ng		100
24) Fluoranthene	18.98	202	43971	0.97	ng		99
26) Pyrene	19.34	202	46809	0.90	ng		100
28) Benzo(a)anthracene	21.08	228	43765	0.91	ng		98
29) Chrysene	21.13	228	50379	1.03	ng		99
30) Bis(2-ethylhexyl)phthalate	21.02	149	15370	0.66	ng		99
31) Indeno(1,2,3-cd)pyrene	25.78	276	42035	0.91	ng	#	93
33) Benzo(b)fluoranthene	22.70	252	38216	0.99	ng		99
34) Benzo(k)fluoranthene	22.74	252	44120	1.01	ng		97
35) Benzo(a)pyrene	23.29	252	34147	0.95	ng		97
36) Dibenzo(a,h)anthracene	25.80	278	31840	0.91	ng		97
37) Benzo(g,h,i)perylene	26.51	276	35305	0.93	ng		95

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

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