Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081715\
Data File : BE090546.D
Acq On : 17 Aug 2015 23:09
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 18 04:36:55 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	7.58	152	24659	5.00	ng		0.00
6) Naphthalene-d8	10.33	136	125852	5.00	ng		0.00
12) Acenaphthene-d10	14.19	164	69684	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	151607	5.00	ng		0.00
25) Chrysene-d12	21.09	240	147537	5.00	ng		0.00
32) Perylene-d12	23.40	264	138228	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	7580	1.06	ng		0.00
5) Phenol-d6	6.78	99	10815	1.03	ng		0.00
7) Nitrobenzene-d5	8.72	82	9965	0.99	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	2830	1.06	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	20988	1.01	ng		0.00
27) Terphenyl-d14	19.55	244	27856	1.03	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	3189	1.08	ng		94
3) n-Nitrosodimethylamine	3.49	42	4020	0.94	ng	#	63
8) Nitrobenzene	8.77	77	10290	0.99	ng		95
9) Naphthalene	10.39	128	28077	0.98	ng		98
10) Hexachlorobutadiene	10.68	225	4117	0.98	ng		100
11) 2-Methylnaphthalene	12.01	142	18921	1.02	ng		98
15) Acenaphthylene	13.91	152	128229	1.01	ng		100
16) Acenaphthene	14.26	154	19049	0.99	ng	#	77
17) Fluorene	15.26	166	23269	0.99	ng		99
19) 4-Bromophenyl-phenylether	16.14	248	6315	1.02	ng		79
20) Hexachlorobenzene	16.27	284	27488	1.00	ng		96
21) Pentachlorophenol	16.61	266	2284	0.95	ng		93
22) Phenanthrene	16.98	178	38455	0.97	ng		100
23) Anthracene	17.07	178	36415	0.99	ng		100
24) Fluoranthene	18.98	202	41319	0.98	ng		98
26) Pyrene	19.34	202	42663	1.01	ng		99
28) Benzo(a)anthracene	21.08	228	38066	0.98	ng		98
29) Chrysene	21.13	228	39604	1.00	ng		96
30) Bis(2-ethylhexyl)phthalate	21.03	149	24216	1.16	ng		97
31) Indeno(1,2,3-cd)pyrene	25.78	276	37731	1.01	ng	#	92
33) Benzo(b)fluoranthene	22.70	252	33168	1.01	ng		99
34) Benzo(k)fluoranthene	22.74	252	37769	1.02	ng		98
35) Benzo(a)pyrene	23.29	252	31081	1.01	ng		97
36) Dibenzo(a,h)anthracene	25.80	278	29674	1.00	ng		96
37) Benzo(g,h,i)perylene	26.52	276	33059	1.02	ng		95

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

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