Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061315\
Data File : BM001683.D
Acq On : 12 Jun 2015 23:21
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.2

Quant Time: Jun 13 00:28:50 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 13 00:26:17 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	13828	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	50031	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	23670	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	75339	5.00	ng		0.00
25) Chrysene-d12	21.25	240	42708	5.00	ng		0.00
32) Perylene-d12	23.48	264	39265	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	687	0.21	ng		0.00
5) Phenol-d6	6.83	99	837	0.20	ng		0.00
7) Nitrobenzene-d5	8.83	82	789	0.20	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	104	0.13	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	1797	0.22	ng		0.00
27) Terphenyl-d14	19.70	244	1309	0.20	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	387	0.22	ng		93
3) n-Nitrosodimethylamine	3.49	42	514	0.21	ng	#	91
8) Nitrobenzene	8.87	77	834	0.20	ng		98
9) Naphthalene	10.51	128	2552	0.21	ng	#	93
10) Hexachlorobutadiene	10.78	225	426	0.21	ng		97
11) 2-Methylnaphthalene	12.13	142	1587	0.20	ng		98
15) Acenaphthylene	14.03	152	2214	0.20	ng		100
16) Acenaphthene	14.39	154	1455	0.21	ng		97
17) Fluorene	15.36	166	2154	0.28	ng		98
19) 4-Bromophenyl-phenylether	16.24	248	289	0.04	ng	#	70
20) Hexachlorobenzene	16.38	284	583	0.09	ng	#	100
21) Pentachlorophenol	16.72	266	206	0.11	ng	#	85
22) Phenanthrene	17.09	178	3805	0.16	ng		99
23) Anthracene	17.19	178	2664	0.10	ng		99
24) Fluoranthene	19.13	202	2788	0.08	ng		99
26) Pyrene	19.49	202	2928	0.20	ng		99
28) Benzo(a)anthracene	21.24	228	2707	0.20	ng		97
29) Chrysene	21.28	228	2659	0.21	ng		98
30) Bis(2-ethylhexyl)phthalate	21.16	149	1479	0.18	ng		100
31) Indeno(1,2,3-cd)pyrene	25.71	276	2709	0.26	ng		99
33) Benzo(b)fluoranthene	22.80	252	2469	0.19	ng	#	90
34) Benzo(k)fluoranthene	22.84	252	2433	0.20	ng	#	91
35) Benzo(a)pyrene	23.38	252	2148	0.20	ng	#	86
36) Dibenzo(a,h)anthracene	25.73	278	2152	0.23	ng		91
37) Benzo(g,h,i)perylene	26.40	276	2332	0.23	ng		93

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

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