Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061315\
Data File : BM001681.D
Acq On : 12 Jun 2015 22:08
Operator : TP/IZ
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.8

Quant Time: Jun 13 00:36:47 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	14132	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	50916	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	25150	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	57035	5.00	ng		0.00
25) Chrysene-d12	21.25	240	44633	5.00	ng		0.00
32) Perylene-d12	23.48	264	40885	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	2829	0.84	ng		0.00
5) Phenol-d6	6.83	99	3557	0.84	ng		0.00
7) Nitrobenzene-d5	8.83	82	3339	0.85	ng		0.00
13) 2,4,6-Tribromophenol	15.81	330	834	0.97	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	7413	0.84	ng		0.00
27) Terphenyl-d14	19.71	244	5444	0.81	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	1399	0.79	ng		99
3) n-Nitrosodimethylamine	3.49	42	2141	0.86	ng		98
8) Nitrobenzene	8.87	77	3565	0.84	ng		100
9) Naphthalene	10.51	128	10409	0.84	ng		99
10) Hexachlorobutadiene	10.78	225	1745	0.84	ng		98
11) 2-Methylnaphthalene	12.12	142	6635	0.83	ng		95
15) Acenaphthylene	14.04	152	9808	0.83	ng		100
16) Acenaphthene	14.38	154	6156	0.82	ng		99
17) Fluorene	15.36	166	4877	0.60	ng		98
19) 4-Bromophenyl-phenylether	16.25	248	2584	0.52	ng	#	30
20) Hexachlorobenzene	16.38	284	1256	0.26	ng	#	100
21) Pentachlorophenol	16.72	266	579	0.42	ng		92
22) Phenanthrene	17.10	178	16708	0.92	ng		96
23) Anthracene	17.20	178	6227m	0.30	ng		
24) Fluoranthene	19.13	202	11723	0.47	ng		100
26) Pyrene	19.49	202	12221	0.80	ng		99
28) Benzo(a)anthracene	21.23	228	11332	0.81	ng		98
29) Chrysene	21.28	228	11155	0.83	ng		99
30) Bis(2-ethylhexyl)phthalate	21.17	149	6036	0.70	ng		100
31) Indeno(1,2,3-cd)pyrene	25.72	276	11453	1.04	ng		100
33) Benzo(b)fluoranthene	22.80	252	11455	0.86	ng		100
34) Benzo(k)fluoranthene	22.85	252	9242	0.71	ng		99
35) Benzo(a)pyrene	23.37	252	9265	0.83	ng		99
36) Dibenzo(a,h)anthracene	25.73	278	9311	0.96	ng		100
37) Benzo(g,h,i)perylene	26.40	276	9653	0.93	ng		99

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

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