Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061315\
Data File : BM001684.D
Acq On : 12 Jun 2015 23:57
Operator : TP/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.1

Quant Time: Jun 13 00:31:53 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	12236	5.00	ng		0.00
6) Naphthalene-d8	10.46	136	43644	5.00	ng		0.00
12) Acenaphthene-d10	14.32	164	20935	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	63924	5.00	ng		0.00
25) Chrysene-d12	21.25	240	37092	5.00	ng		0.00
32) Perylene-d12	23.48	264	34219	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	358	0.12	ng		0.00
5) Phenol-d6	6.83	99	428	0.12	ng		0.00
7) Nitrobenzene-d5	8.83	82	405	0.12	ng		0.00
13) 2,4,6-Tribromophenol	15.80	330	63	0.09	ng		0.00
14) 2-Fluorobiphenyl	12.94	172	950	0.13	ng		0.00
27) Terphenyl-d14	19.70	244	678	0.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.18	88	210	0.14	ng	#	84
3) n-Nitrosodimethylamine	3.49	42	262	0.12	ng	#	5
8) Nitrobenzene	8.87	77	441	0.12	ng		97
9) Naphthalene	10.51	128	1334	0.13	ng	#	85
10) Hexachlorobutadiene	10.78	225	222	0.13	ng		97
11) 2-Methylnaphthalene	12.13	142	824	0.12	ng	#	94
15) Acenaphthylene	14.03	152	1146	0.12	ng		100
16) Acenaphthene	14.39	154	758	0.12	ng		96
17) Fluorene	15.36	166	1062	0.16	ng		99
19) 4-Bromophenyl-phenylether	16.24	248	153	0.03	ng		92
20) Hexachlorobenzene	16.38	284	291	0.05	ng	#	100
21) Pentachlorophenol	16.72	266	104	0.07	ng	#	77
22) Phenanthrene	17.09	178	2079	0.10	ng		98
23) Anthracene	17.19	178	1335	0.06	ng		100
24) Fluoranthene	19.13	202	1458	0.05	ng		100
26) Pyrene	19.49	202	1507	0.12	ng		100
28) Benzo(a)anthracene	21.24	228	1522	0.13	ng	#	95
29) Chrysene	21.28	228	1306	0.12	ng	#	95
30) Bis(2-ethylhexyl)phthalate	21.16	149	880	0.12	ng		97
31) Indeno(1,2,3-cd)pyrene	25.71	276	1398	0.15	ng		99
33) Benzo(b)fluoranthene	22.80	252	1319	0.12	ng	#	79
34) Benzo(k)fluoranthene	22.84	252	1198	0.11	ng	#	82
35) Benzo(a)pyrene	23.38	252	1106	0.12	ng	#	72
36) Dibenzo(a,h)anthracene	25.73	278	1106	0.14	ng	#	82
37) Benzo(g,h,i)perylene	26.40	276	1218	0.14	ng	#	85

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

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