Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060215\
Data File : BM001516.D
Acq On : 02 Jun 2015 17:06
Operator : TP/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC010

Quant Time: Jun 03 01:38:00 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 02 15:30:22 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	20885	5.00	ng		0.00
6) Naphthalene-d8	10.49	136	73944	5.00	ng		0.00
12) Acenaphthene-d10	14.36	164	35667	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	98886	5.00	ng		0.00
25) Chrysene-d12	21.30	240	64695	5.00	ng		0.00
32) Perylene-d12	23.54	264	61454	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.28	112	44974	9.74	ng		-0.02
5) Phenol-d6	6.86	99	56983	10.02	ng		0.00
7) Nitrobenzene-d5	8.87	82	47579	10.43	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	6565	8.56	ng		0.00
14) 2-Fluorobiphenyl	12.98	172	102333	9.69	ng		0.00
27) Terphenyl-d14	19.75	244	77843	9.66	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.23	88	17989	8.45	ng		99
3) n-Nitrosodimethylamine	3.52	42	30647	10.31	ng	#	96
8) Nitrobenzene	8.91	77	52338	10.79	ng		98
9) Naphthalene	10.54	128	148076	9.49	ng		98
10) Hexachlorobutadiene	10.83	225	25915	9.53	ng		99
11) 2-Methylnaphthalene	12.17	142	94813	9.54	ng		97
15) Acenaphthylene	14.07	152	159825	10.41	ng		100
16) Acenaphthene	14.42	154	95421	10.12	ng		93
17) Fluorene	15.39	166	163580	11.08	ng		97
19) 4-Bromophenyl-phenylether	16.31	248	13762	8.32	ng	#	39
20) Hexachlorobenzene	16.41	284	38473	11.15	ng	#	59
21) Pentachlorophenol	16.75	266	21788	14.22	ng		88
22) Phenanthrene	17.12	178	154662	8.16	ng		98
23) Anthracene	17.23	178	233793	11.85	ng		99
24) Fluoranthene	19.16	202	184034	10.24	ng		98
26) Pyrene	19.53	202	191108	9.68	ng		99
28) Benzo(a)anthracene	21.28	228	171128	9.69	ng		91
29) Chrysene	21.33	228	158881	9.66	ng		91
30) Bis(2-ethylhexyl)phthalate	21.22	149	130142	8.89	ng	#	99
31) Indeno(1,2,3-cd)pyrene	25.82	276	181297	10.13	ng	#	93
33) Benzo(b)fluoranthene	22.87	252	166278	9.35	ng		99
34) Benzo(k)fluoranthene	22.91	252	153025	9.64	ng		97
35) Benzo(a)pyrene	23.44	252	148376	9.67	ng		95
36) Dibenzo(a,h)anthracene	25.84	278	142758	9.70	ng		97
37) Benzo(g,h,i)perylene	26.51	276	147307	9.52	ng		95

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

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