

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060315\
 Data File : BM001543.D
 Acq On : 03 Jun 2015 20:12
 Operator : TP/IZ
 Sample : SSTDICCC001
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC001

Manual Integrations
 APPROVED

apatel
 6/5/2015 8:04:11 AM

Quant Time: Jun 04 04:02:14 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 03:14:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	26032	5.00	ng	0.00
6) Naphthalene-d8	10.49	136	93290	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	46533	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	107811	5.00	ng	0.00
25) Chrysene-d12	21.28	240	72860	5.00	ng	0.00
32) Perylene-d12	23.52	264	66329	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	5891	1.03	ng	0.00
5) Phenol-d6	6.86	99	7212	1.02	ng	0.00
7) Nitrobenzene-d5	8.86	82	6558	1.11	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	1916	1.92	ng	0.00
14) 2-Fluorobiphenyl	12.97	172	13569	0.97	ng	0.00
27) Terphenyl-d14	19.73	244	9242	1.03	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	2545	0.94	ng	100
3) n-Nitrosodimethylamine	3.52	42	3892	1.05	ng	100
8) Nitrobenzene	8.90	77	6925	1.10	ng	100
9) Naphthalene	10.52	128	19421	0.99	ng	100
10) Hexachlorobutadiene	10.82	225	3401	0.99	ng	100
11) 2-Methylnaphthalene	12.16	142	12396	1.00	ng	100
15) Acenaphthylene	14.06	152	20116	1.01	ng	100
16) Acenaphthene	14.41	154	11960	0.97	ng	100
17) Fluorene	15.39	166	9674	0.50	ng	100
19) 4-Bromophenyl-phenylether	16.27	248	4233	2.29	ng	100
20) Hexachlorobenzene	16.41	284	2193	0.57	ng	# 100
21) Pentachlorophenol	16.75	266	1160	0.69	ng	100
22) Phenanthrene	17.12	178	31199	1.52	ng	100
23) Anthracene	17.23	178	13836m	0.64	ng	100
24) Fluoranthene	19.15	202	21923	1.13	ng	100
26) Pyrene	19.52	202	22723	1.03	ng	100
28) Benzo(a)anthracene	21.27	228	19668	1.00	ng	100
29) Chrysene	21.31	228	18310	0.98	ng	100
30) Bis(2-ethylhexyl)phthalate	21.21	149	14162	1.00	ng	100
31) Indeno(1,2,3-cd)pyrene	25.78	276	19581	0.95	ng	100
33) Benzo(b)fluoranthene	22.84	252	18116	0.97	ng	100
34) Benzo(k)fluoranthene	22.89	252	17354	1.04	ng	100
35) Benzo(a)pyrene	23.42	252	16590	1.02	ng	100
36) Dibenzo(a,h)anthracene	25.81	278	15370	0.96	ng	100
37) Benzo(g,h,i)perylene	26.47	276	16073	0.96	ng	100

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

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