

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
 Data File : BM001570.D
 Acq On : 05 Jun 2015 17:49
 Operator : TP/IZ
 Sample : SSTDICC002
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC002

Manual Integrations
 APPROVED

apatel
 6/8/2015 2:47:22 PM

Quant Time: Jun 06 06:13:06 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 06 01:16:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	17914	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	64527	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	30893	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	50466	5.00	ng	0.00
25) Chrysene-d12	21.28	240	47284	5.00	ng	0.00
32) Perylene-d12	23.52	264	40561	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	9364	2.32	ng	0.00
5) Phenol-d6	6.86	99	11613	2.34	ng	0.00
7) Nitrobenzene-d5	8.86	82	10505	2.31	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	3308	2.58	ng	0.00
14) 2-Fluorobiphenyl	12.97	172	22733	2.47	ng	0.00
27) Terphenyl-d14	19.72	244	15114	2.58	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	4057	2.16	ng	99
3) n-Nitrosodimethylamine	3.51	42	6555	2.36	ng	# 99
8) Nitrobenzene	8.89	77	11344	2.37	ng	100
9) Naphthalene	10.52	128	32703	2.41	ng	100
10) Hexachlorobutadiene	10.82	225	5724	2.44	ng	100
11) 2-Methylnaphthalene	12.15	142	20671	2.42	ng	100
15) Acenaphthylene	14.06	152	33335	2.49	ng	100
16) Acenaphthene	14.41	154	20171	2.48	ng	99
17) Fluorene	15.39	166	13091	2.05	ng	# 100
19) 4-Bromophenyl-phenylether	16.27	248	8834	4.15	ng	99
20) Hexachlorobenzene	16.38	284	4027	3.63	ng	# 89
21) Pentachlorophenol	16.75	266	1910	3.26	ng	98
22) Phenanthrene	17.12	178	43109	2.88	ng	100
23) Anthracene	17.23	178	18674m	2.76	ng	
24) Fluoranthene	19.15	202	35222	3.30	ng	99
26) Pyrene	19.52	202	36951	2.53	ng	100
28) Benzo(a)anthracene	21.25	228	31599	2.39	ng	100
29) Chrysene	21.31	228	29851	2.52	ng	98
30) Bis(2-ethylhexyl)phthalate	21.19	149	19020	2.03	ng	99
31) Indeno(1,2,3-cd)pyrene	25.77	276	31099	2.39	ng	99
33) Benzo(b)fluoranthene	22.83	252	31683	2.82	ng	99
34) Benzo(k)fluoranthene	22.89	252	25554	2.43	ng	99
35) Benzo(a)pyrene	23.42	252	25963	2.55	ng	99
36) Dibenzo(a,h)anthracene	25.79	278	24401	2.57	ng	99
37) Benzo(g,h,i)perylene	26.46	276	25731	2.58	ng	99

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

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