

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
 Data File : BM001212.D
 Acq On : 05 May 2015 16:52
 Operator : TP/IZ
 Sample : SSTDICC0.5
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Quant Time: May 06 02:43:00 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 06 02:27:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	15159	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	60591	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	37532	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	64436	5.00	ng	0.00
24) Chrysene-d12	21.14	240	80480	5.00	ng	0.00
30) Perylene-d12	23.29	264	65259	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.11	112	1601	0.54	ng	0.00
5) Phenol-d6	6.72	99	1995	0.54	ng	0.00
7) Nitrobenzene-d5	8.68	82	1607	0.47	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	904	0.61	ng	0.00
14) 2-Fluorobiphenyl	12.81	172	5797	0.47	ng	0.00
26) Terphenyl-d14	19.59	244	5689	0.51	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.01	88	1078	0.59	ng	# 88
3) n-Nitrosodimethylamine	3.35	42	1066	0.59	ng	# 74
8) Nitrobenzene	8.72	77	1677	0.46	ng	98
9) Naphthalene	10.35	128	6646	0.50	ng	99
10) Hexachlorobutadiene	10.64	225	1320	0.51	ng	97
11) 2-Methylnaphthalene	11.98	142	4629	0.50	ng	99
15) Acenaphthylene	13.90	152	7699	0.47	ng	100
16) Acenaphthene	14.25	154	5119	0.46	ng	99
17) Fluorene	15.23	166	8350	0.61	ng	98
19) Hexachlorobenzene	16.24	284	1642	0.47	ng	98
20) Pentachlorophenol	16.61	266	426	0.46	ng	95
21) Phenanthrene	16.98	178	12945	0.71	ng	99
22) Anthracene	17.07	178	10475	0.71	ng	100
23) Fluoranthene	19.01	202	11950	0.66	ng	100
25) Pyrene	19.37	202	12660	0.50	ng	100
27) Benzo(a)anthracene	21.12	228	11304	0.50	ng	97
28) Chrysene	21.17	228	11132	0.50	ng	98
29) Indeno(1,2,3-cd)pyrene	25.43	276	8910	0.45	ng	100
31) Benzo(b)fluoranthene	22.64	252	9907	0.50	ng	98
32) Benzo(k)fluoranthene	22.68	252	9925	0.52	ng	97
33) Benzo(a)pyrene	23.19	252	8471	0.50	ng	97
34) Dibenzo(a,h)anthracene	25.44	278	6929	0.47	ng	97
35) Benzo(g,h,i)perylene	26.07	276	7287	0.47	ng	98

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

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