

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
 Data File : BM001142.D
 Acq On : 01 May 2015 21:56
 Operator : TP/IZ
 Sample : SSTDICCC001
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC001

Manual Integrations
 APPROVED

apatel
 5/5/2015 8:03:14 AM

Quant Time: May 02 02:11:13 2015

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM050115.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat May 02 01:33:50 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	16224	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	63383	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	35274	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	85658	5.00	ng	0.00
24) Chrysene-d12	21.15	240	75619	5.00	ng	0.00
30) Perylene-d12	23.30	264	66124	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.13	112	3201	0.93	ng	0.00
5) Phenol-d6	6.71	99	3917	0.84	ng	0.00
7) Nitrobenzene-d5	8.69	82	3583	1.03	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1237m	0.71	ng	0.00
14) 2-Fluorobiphenyl	12.81	172	11885	1.01	ng	0.00
26) Terphenyl-d14	19.59	244	10595	1.03	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.01	88	2022	1.13	ng	100
3) n-Nitrosodimethylamine	3.34	42	2090	1.12	ng	100
8) Nitrobenzene	8.73	77	4051	0.83	ng	100
9) Naphthalene	10.36	128	14237	0.95	ng	100
10) Hexachlorobutadiene	10.65	225	2686	0.98	ng	100
11) 2-Methylnaphthalene	11.99	142	9556	0.98	ng	100
15) Acenaphthylene	13.91	152	15615	0.99	ng	# 100
16) Acenaphthene	14.24	154	10534	0.97	ng	100
17) Fluorene	15.24	166	12830	1.02	ng	100
19) Hexachlorobenzene	16.26	284	4539	0.96	ng	# 100
20) Pentachlorophenol	16.61	266	1092	0.81	ng	100
21) Phenanthrene	16.98	178	21948	0.97	ng	100
22) Anthracene	17.08	178	18598	0.90	ng	100
23) Fluoranthene	19.01	202	22287	0.94	ng	100
25) Pyrene	19.38	202	23615	0.94	ng	100
27) Benzo(a)anthracene	21.13	228	21174	0.96	ng	100
28) Chrysene	21.18	228	21580	0.95	ng	100
29) Indeno(1,2,3-cd)pyrene	25.43	276	19752	0.87	ng	100
31) Benzo(b)fluoranthene	22.66	252	21968	1.02	ng	100
32) Benzo(k)fluoranthene	22.70	252	17905	0.89	ng	100
33) Benzo(a)pyrene	23.20	252	17258	0.95	ng	100
34) Dibenzo(a,h)anthracene	25.45	278	15320	0.88	ng	100
35) Benzo(g,h,i)perylene	26.09	276	16242	0.87	ng	100

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

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