

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061422\
 Data File : BM035464.D
 Acq On : 14 Jun 2022 13:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 03:06:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM061022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 10 16:05:33 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	91	0.00
2	1,4-Dioxane	40.000	38.488	3.8	88	0.00
3	Pyridine	40.000	41.511	-3.8	92	0.00
4	n-Nitrosodimethylamine	40.000	39.516	1.2	88	0.00
5 S	2-Fluorophenol	80.000	82.040	-2.6	92	0.00
6	Aniline	40.000	41.905	-4.8	94	0.00
7 S	Phenol-d6	80.000	81.383	-1.7	92	0.00
8	2-Chlorophenol	40.000	40.988	-2.5	93	0.00
9	Benzaldehyde	40.000	36.687	8.3	90	0.00
10 C	Phenol	40.000	41.017	-2.5	92	0.00
11	bis(2-Chloroethyl)ether	40.000	40.742	-1.9	92	0.00
12	1,3-Dichlorobenzene	40.000	39.818	0.5	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.985	0.0	92	0.00
14	1,2-Dichlorobenzene	40.000	40.461	-1.2	92	0.00
15	Benzyl Alcohol	40.000	42.462	-6.2	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.518	3.7	90	0.00
17	2-Methylphenol	40.000	42.283	-5.7	94	0.00
18	Hexachloroethane	40.000	39.889	0.3	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.920	-4.8	94	0.00
20	3+4-Methylphenols	40.000	42.537	-6.3	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	41.483	-3.7	95	0.00
23 S	Nitrobenzene-d5	80.000	81.137	-1.4	94	0.00
24	Nitrobenzene	40.000	40.773	-1.9	95	0.00
25	Isophorone	40.000	41.487	-3.7	95	0.00
26 C	2-Nitrophenol	40.000	42.959	-7.4	96	0.00
27	2,4-Dimethylphenol	40.000	42.147	-5.4	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.210	-3.0	95	0.00
29 C	2,4-Dichlorophenol	40.000	42.640	-6.6	97	0.00
30	1,2,4-Trichlorobenzene	40.000	40.442	-1.1	93	0.00
31	Naphthalene	40.000	40.594	-1.5	94	0.00
32	Benzoic acid	40.000	41.439	-3.6	100	0.00
33	4-Chloroaniline	40.000	43.291	-8.2	99	0.00
34 C	Hexachlorobutadiene	40.000	40.952	-2.4	95	0.00
35	Caprolactam	40.000	47.416	-18.5	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.560	-6.4	99	0.00
37	2-Methylnaphthalene	40.000	41.532	-3.8	97	0.00
38	1-Methylnaphthalene	40.000	41.767	-4.4	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.132	2.2	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.067	7.3	96	0.00
42 S	2,4,6-Tribromophenol	80.000	91.770	-14.7	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.670	-1.7	100	0.00
44	2,4,5-Trichlorophenol	40.000	40.338	-0.8	100	0.00
45 S	2-Fluorobiphenyl	80.000	78.141	2.3	99	0.00
46	1,1'-Biphenyl	40.000	39.049	2.4	100	0.00
47	2-Chloronaphthalene	40.000	39.005	2.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.339	-0.8	102	0.00
49	Acenaphthylene	40.000	39.968	0.1	101	0.00
50	Dimethylphthalate	40.000	40.562	-1.4	106	0.00
51	2,6-Dinitrotoluene	40.000	41.918	-4.8	106	0.00
52 C	Acenaphthene	40.000	41.187	-3.0	102	0.00
53	3-Nitroaniline	40.000	43.704	-9.3	109	0.00
54 P	2,4-Dinitrophenol	40.000	42.496	-6.2	116	0.00
55	Dibenzofuran	40.000	41.383	-3.5	103	0.00
56 P	4-Nitrophenol	40.000	42.671	-6.7	115	0.00
57	2,4-Dinitrotoluene	40.000	45.567	-13.9	110	0.00
58	Fluorene	40.000	42.239	-5.6	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.825	-9.6	106	0.00
60	Diethylphthalate	40.000	42.502	-6.3	108	0.00
61	4-Chlorophenyl-phenylether	40.000	41.738	-4.3	106	0.00
62	4-Nitroaniline	40.000	48.547	-21.4	120	0.00
63	Azobenzene	40.000	40.184	-0.5	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.701	-9.3	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.213	-3.0	110	0.00
67	4-Bromophenyl-phenylether	40.000	40.020	-0.1	110	0.00
68	Hexachlorobenzene	40.000	40.169	-0.4	112	0.00
69	Atrazine	40.000	43.030	-7.6	118	0.00
70 C	Pentachlorophenol	40.000	44.884	-12.2	125	0.00
71	Phenanthrene	40.000	40.651	-1.6	113	0.00
72	Anthracene	40.000	41.385	-3.5	116	0.00
73	Carbazole	40.000	43.043	-7.6	120	0.00
74	Di-n-butylphthalate	40.000	44.366	-10.9	123	0.00
75 C	Fluoranthene	40.000	44.524	-11.3	126	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	137	0.00
77	Benzydine	40.000	50.735	-26.8#	152	0.00
78	Pyrene	40.000	37.066	7.3	127	0.00
79 S	Terphenyl-d14	80.000	73.708	7.9	126	0.00
80	Butylbenzylphthalate	40.000	40.554	-1.4	139	0.00
81	Benzo(a)anthracene	40.000	40.275	-0.7	136	0.00
82	3,3'-Dichlorobenzidine	40.000	42.804	-7.0	137	0.00
83	Chrysene	40.000	39.994	0.0	135	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.339	-3.3	139	0.00
85 c	Di-n-octyl phthalate	40.000	43.876	-9.7	145	0.00
86 I	Perylene-d12	20.000	20.000	0.0	137	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.103	9.7	119	0.00
88	Benzo(b)fluoranthene	40.000	40.241	-0.6	140	0.00
89	Benzo(k)fluoranthene	40.000	41.021	-2.6	136	0.00
90 C	Benzo(a)pyrene	40.000	40.506	-1.3	136	0.00
91	Dibenzo(a,h)anthracene	40.000	36.357	9.1	119	0.00
92	Benzo(g,h,i)perylene	40.000	35.132	12.2	115	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0