

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052422\
 Data File : BM035215.D
 Acq On : 24 May 2022 12:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 25 05:42:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 20 04:53:59 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	79	0.00
2	1,4-Dioxane	40.000	38.659	3.4	76	0.00
3	Pyridine	40.000	37.200	7.0	74	0.00
4	n-Nitrosodimethylamine	40.000	37.375	6.6	72	0.00
5 S	2-Fluorophenol	80.000	82.576	-3.2	81	0.00
6	Aniline	40.000	38.276	4.3	76	0.00
7 S	Phenol-d6	80.000	82.673	-3.3	81	0.00
8	2-Chlorophenol	40.000	41.122	-2.8	81	0.00
9	Benzaldehyde	40.000	32.659	18.4	65	0.00
10 C	Phenol	40.000	38.732	3.2	77	0.00
11	bis(2-Chloroethyl)ether	40.000	40.056	-0.1	79	0.00
12	1,3-Dichlorobenzene	40.000	42.095	-5.2	83	0.00
13 C	1,4-Dichlorobenzene	40.000	41.959	-4.9	83	0.00
14	1,2-Dichlorobenzene	40.000	42.483	-6.2	85	0.00
15	Benzyl Alcohol	40.000	41.151	-2.9	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.413	19.0	65	0.00
17	2-Methylphenol	40.000	40.749	-1.9	81	0.00
18	Hexachloroethane	40.000	39.774	0.6	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.414	4.0	75	0.00
20	3+4-Methylphenols	40.000	40.638	-1.6	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	76	0.00
22	Acetophenone	40.000	42.755	-6.9	81	0.00
23 S	Nitrobenzene-d5	80.000	86.937	-8.7	81	0.00
24	Nitrobenzene	40.000	39.032	2.4	74	0.00
25	Isophorone	40.000	39.374	1.6	74	0.00
26 C	2-Nitrophenol	40.000	49.131	-22.8#	90	0.00
27	2,4-Dimethylphenol	40.000	43.038	-7.6	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.489	-13.7	86	0.00
29 C	2,4-Dichlorophenol	40.000	46.115	-15.3	85	0.00
30	1,2,4-Trichlorobenzene	40.000	48.365	-20.9	93	0.00
31	Naphthalene	40.000	40.877	-2.2	78	0.00
32	Benzoic acid	40.000	46.379	-15.9	85	0.02
33	4-Chloroaniline	40.000	40.521	-1.3	77	0.00
34 C	Hexachlorobutadiene	40.000	51.974	-29.9#	99	0.00
35	Caprolactam	40.000	43.586	-9.0	79	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.032	-7.6	80	0.00
37	2-Methylnaphthalene	40.000	40.892	-2.2	78	0.00
38	1-Methylnaphthalene	40.000	40.562	-1.4	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	52.831	-32.1#	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.091	-12.7	83	0.00
42 S	2,4,6-Tribromophenol	80.000	103.418	-29.3#	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	49.917	-24.8#	92	0.00
44	2,4,5-Trichlorophenol	40.000	47.926	-19.8	89	0.00
45 S	2-Fluorobiphenyl	80.000	94.312	-17.9	89	0.00
46	1,1'-Biphenyl	40.000	43.685	-9.2	82	0.00
47	2-Chloronaphthalene	40.000	43.423	-8.6	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.975	0.1	72	0.00
49	Acenaphthylene	40.000	41.656	-4.1	78	0.00
50	Dimethylphthalate	40.000	41.066	-2.7	77	0.00
51	2,6-Dinitrotoluene	40.000	42.864	-7.2	78	0.00
52 C	Acenaphthene	40.000	40.950	-2.4	77	0.00
53	3-Nitroaniline	40.000	39.944	0.1	73	0.00
54 P	2,4-Dinitrophenol	40.000	45.432	-13.6	85	0.00
55	Dibenzofuran	40.000	42.928	-7.3	81	0.00
56 P	4-Nitrophenol	40.000	37.488	6.3	68	0.01
57	2,4-Dinitrotoluene	40.000	43.321	-8.3	78	0.00
58	Fluorene	40.000	40.636	-1.6	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.313	-20.8	90	0.00
60	Diethylphthalate	40.000	39.024	2.4	73	0.00
61	4-Chlorophenyl-phenylether	40.000	46.417	-16.0	88	0.00
62	4-Nitroaniline	40.000	39.909	0.2	71	0.00
63	Azobenzene	40.000	35.978	10.1	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.075	-22.7	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.803	-4.5	78	0.00
67	4-Bromophenyl-phenylether	40.000	49.009	-22.5	92	0.00
68	Hexachlorobenzene	40.000	47.298	-18.2	89	0.00
69	Atrazine	40.000	42.931	-7.3	78	0.00
70 C	Pentachlorophenol	40.000	45.042	-12.6	81	0.00
71	Phenanthrene	40.000	39.815	0.5	75	0.00
72	Anthracene	40.000	40.647	-1.6	75	0.00
73	Carbazole	40.000	42.290	-5.7	78	0.00
74	Di-n-butylphthalate	40.000	37.820	5.4	68	0.00
75 C	Fluoranthene	40.000	41.656	-4.1	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzydine	40.000	28.570	28.6#	49	0.00
78	Pyrene	40.000	40.762	-1.9	76	0.00
79 S	Terphenyl-d14	80.000	87.291	-9.1	81	0.00
80	Butylbenzylphthalate	40.000	37.731	5.7	68	0.00
81	Benzo(a)anthracene	40.000	40.829	-2.1	76	0.00
82	3,3'-Dichlorobenzidine	40.000	35.626	10.9	65	0.00
83	Chrysene	40.000	40.965	-2.4	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.522	13.7	62	0.00
85 c	Di-n-octyl phthalate	40.000	36.654	8.4	66	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.193	-3.0	80	0.00
88	Benzo(b)fluoranthene	40.000	41.026	-2.6	78	0.00
89	Benzo(k)fluoranthene	40.000	39.117	2.2	77	0.00
90 C	Benzo(a)pyrene	40.000	41.685	-4.2	80	0.00
91	Dibenzo(a,h)anthracene	40.000	40.665	-1.7	79	0.00
92	Benzo(g,h,i)perylene	40.000	41.630	-4.1	81	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 3