

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082521\
 Data File : BM031904.D
 Acq On : 26 Aug 2021 01:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 03:24:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 14:16:52 2021
 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	112	0.00
2	1,4-Dioxane	40.000	40.363	-0.9	114	0.00
3	Pyridine	40.000	40.380	-1.0	125	0.00
4	n-Nitrosodimethylamine	40.000	38.740	3.1	115	0.00
5 S	2-Fluorophenol	80.000	76.489	4.4	115	0.00
6	Aniline	40.000	37.567	6.1	111	0.00
7 S	Phenol-d6	80.000	75.844	5.2	114	0.00
8	2-Chlorophenol	40.000	37.466	6.3	111	0.00
9	Benzaldehyde	40.000	41.655	-4.1	115	0.00
10 C	Phenol	40.000	37.794	5.5	113	0.00
11	bis(2-Chloroethyl)ether	40.000	37.712	5.7	112	0.00
12	1,3-Dichlorobenzene	40.000	36.829	7.9	112	0.00
13 C	1,4-Dichlorobenzene	40.000	37.445	6.4	114	0.00
14	1,2-Dichlorobenzene	40.000	36.868	7.8	111	0.00
15	Benzyl Alcohol	40.000	39.003	2.5	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.953	7.6	112	0.00
17	2-Methylphenol	40.000	37.156	7.1	110	0.00
18	Hexachloroethane	40.000	38.095	4.8	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.902	7.7	110	0.00
20	3+4-Methylphenols	40.000	38.019	5.0	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	36.609	8.5	110	0.00
23 S	Nitrobenzene-d5	80.000	74.122	7.3	110	0.00
24	Nitrobenzene	40.000	36.690	8.3	113	0.00
25	Isophorone	40.000	36.482	8.8	109	0.00
26 C	2-Nitrophenol	40.000	37.720	5.7	110	0.00
27	2,4-Dimethylphenol	40.000	36.399	9.0	107	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.419	9.0	109	0.00
29 C	2,4-Dichlorophenol	40.000	37.416	6.5	110	0.00
30	1,2,4-Trichlorobenzene	40.000	36.420	8.9	111	0.00
31	Naphthalene	40.000	36.641	8.4	112	0.00
32	Benzoic acid	40.000	37.171	7.1	102	0.01
33	4-Chloroaniline	40.000	37.288	6.8	110	0.00
34 C	Hexachlorobutadiene	40.000	35.605	11.0	109	0.00
35	Caprolactam	40.000	39.762	0.6	112	0.01
36 C	4-Chloro-3-methylphenol	40.000	37.969	5.1	111	0.00
37	2-Methylnaphthalene	40.000	36.529	8.7	110	0.00
38	1-Methylnaphthalene	40.000	37.051	7.4	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.400	11.5	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.348	11.6	107	0.00
42 S	2,4,6-Tribromophenol	80.000	77.027	3.7	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.376	9.1	109	0.00
44	2,4,5-Trichlorophenol	40.000	37.008	7.5	111	0.00
45 S	2-Fluorobiphenyl	80.000	71.796	10.3	111	0.00
46	1,1'-Biphenyl	40.000	35.728	10.7	110	0.00
47	2-Chloronaphthalene	40.000	35.945	10.1	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.100	4.7	112	0.00
49	Acenaphthylene	40.000	36.457	8.9	111	0.00
50	Dimethylphthalate	40.000	36.083	9.8	110	0.00
51	2,6-Dinitrotoluene	40.000	37.464	6.3	111	0.00
52 C	Acenaphthene	40.000	36.309	9.2	111	0.00
53	3-Nitroaniline	40.000	39.137	2.2	112	0.00
54 P	2,4-Dinitrophenol	40.000	41.543	-3.9	115	0.00
55	Dibenzofuran	40.000	36.536	8.7	111	0.00
56 P	4-Nitrophenol	40.000	42.539	-6.3	118	0.00
57	2,4-Dinitrotoluene	40.000	39.299	1.8	114	0.00
58	Fluorene	40.000	37.484	6.3	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.144	4.6	114	0.00
60	Diethylphthalate	40.000	37.446	6.4	112	0.00
61	4-Chlorophenyl-phenylether	40.000	36.904	7.7	111	0.00
62	4-Nitroaniline	40.000	41.834	-4.6	117	0.00
63	Azobenzene	40.000	37.476	6.3	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.057	2.4	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.212	12.0	112	0.00
67	4-Bromophenyl-phenylether	40.000	34.596	13.5	109	0.00
68	Hexachlorobenzene	40.000	35.318	11.7	113	0.00
69	Atrazine	40.000	37.656	5.9	114	0.00
70 C	Pentachlorophenol	40.000	39.261	1.8	116	0.00
71	Phenanthrene	40.000	36.669	8.3	114	0.00
72	Anthracene	40.000	37.107	7.2	115	0.00
73	Carbazole	40.000	38.926	2.7	119	0.00
74	Di-n-butylphthalate	40.000	38.321	4.2	113	0.00
75 C	Fluoranthene	40.000	40.990	-2.5	122	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	138	0.00
77	Benzidine	40.000	40.002	-0.0	131	0.00
78	Pyrene	40.000	32.420	18.9	123	0.00
79 S	Terphenyl-d14	80.000	66.273	17.2	122	0.00
80	Butylbenzylphthalate	40.000	35.304	11.7	125	0.00
81	Benzo(a)anthracene	40.000	37.137	7.2	138	0.00
82	3,3'-Dichlorobenzidine	40.000	40.870	-2.2	149	0.00
83	Chrysene	40.000	37.277	6.8	139	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.263	4.3	132	0.00
85 c	Di-n-octyl phthalate	40.000	40.574	-1.4	146	0.00
86 I	Perylene-d12	20.000	20.000	0.0	164	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.943	7.6	178	0.00
88	Benzo(b)fluoranthene	40.000	36.695	8.3	159	0.00
89	Benzo(k)fluoranthene	40.000	37.707	5.7	165	0.00
90 C	Benzo(a)pyrene	40.000	37.575	6.1	168	0.00
91	Dibenzo(a,h)anthracene	40.000	37.568	6.1	181	0.00
92	Benzo(g,h,i)perylene	40.000	35.800	10.5	174	0.00

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