

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070221\
 Data File : BF124517.D
 Acq On : 2 Jul 2021 14:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 02 14:42:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 02 14:41:35 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	106	0.00
2	1,4-Dioxane	40.000	39.314	1.7	102	0.00
3	Pyridine	40.000	37.532	6.2	91	0.00
4	n-Nitrosodimethylamine	40.000	36.751	8.1	96	0.00
5 S	2-Fluorophenol	80.000	79.420	0.7	101	0.00
6	Aniline	40.000	39.327	1.7	103	0.00
7 S	Phenol-d6	80.000	79.753	0.3	101	0.00
8	2-Chlorophenol	40.000	39.753	0.6	104	0.00
9	Benzaldehyde	40.000	41.857	-4.6	103	0.00
10 C	Phenol	40.000	37.871	5.3	103	0.00
11	bis(2-Chloroethyl)ether	40.000	38.734	3.2	103	0.00
12	1,3-Dichlorobenzene	40.000	37.819	5.5	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.549	1.1	105	0.00
14	1,2-Dichlorobenzene	40.000	39.304	1.7	104	0.00
15	Benzyl Alcohol	40.000	38.055	4.9	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.241	14.4	91	0.00
17	2-Methylphenol	40.000	38.179	4.6	102	0.00
18	Hexachloroethane	40.000	38.467	3.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.961	0.1	108	0.00
20	3+4-Methylphenols	40.000	39.731	0.7	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.274	4.3	103	0.00
23 S	Nitrobenzene-d5	80.000	76.385	4.5	105	0.00
24	Nitrobenzene	40.000	36.782	8.0	108	0.00
25	Isophorone	40.000	37.473	6.3	107	0.00
26 C	2-Nitrophenol	40.000	36.737	8.2	105	0.00
27	2,4-Dimethylphenol	40.000	37.475	6.3	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.474	3.8	107	0.00
29 C	2,4-Dichlorophenol	40.000	37.388	6.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	37.547	6.1	104	0.00
31	Naphthalene	40.000	36.691	8.3	104	0.00
32	Benzoic acid	40.000	37.971	5.1	111	0.00
33	4-Chloroaniline	40.000	38.508	3.7	106	0.00
34 C	Hexachlorobutadiene	40.000	37.749	5.6	111	0.00
35	Caprolactam	40.000	39.356	1.6	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.572	6.1	108	0.00
37	2-Methylnaphthalene	40.000	37.593	6.0	105	0.00
38	1-Methylnaphthalene	40.000	38.147	4.6	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.011	-0.0	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	23.381	41.5#	113	0.00
42 S	2,4,6-Tribromophenol	80.000	83.871	-4.8	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.463	6.3	107	0.00
44	2,4,5-Trichlorophenol	40.000	39.932	0.2	112	0.00
45 S	2-Fluorobiphenyl	80.000	80.686	-0.9	112	0.00
46	1,1'-Biphenyl	40.000	41.683	-4.2	115	0.00
47	2-Chloronaphthalene	40.000	39.116	2.2	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.906	2.7	105	0.00
49	Acenaphthylene	40.000	40.235	-0.6	115	0.00
50	Dimethylphthalate	40.000	41.384	-3.5	118	0.00
51	2,6-Dinitrotoluene	40.000	41.195	-3.0	118	0.00
52 C	Acenaphthene	40.000	41.076	-2.7	117	0.00
53	3-Nitroaniline	40.000	44.044	-10.1	125	0.00
54 P	2,4-Dinitrophenol	40.000	45.003	-12.5	132	0.00
55	Dibenzofuran	40.000	40.325	-0.8	116	0.00
56 P	4-Nitrophenol	40.000	31.267	21.8	89	0.00
57	2,4-Dinitrotoluene	40.000	45.871	-14.7	131	0.00
58	Fluorene	40.000	41.479	-3.7	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.231	-5.6	118	0.00
60	Diethylphthalate	40.000	43.038	-7.6	128	0.00
61	4-Chlorophenyl-phenylether	40.000	41.865	-4.7	121	0.00
62	4-Nitroaniline	40.000	43.259	-8.1	126	0.00
63	Azobenzene	40.000	40.650	-1.6	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.992	0.0	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.788	3.0	123	0.00
67	4-Bromophenyl-phenylether	40.000	38.501	3.7	123	0.00
68	Hexachlorobenzene	40.000	38.174	4.6	125	0.00
69	Atrazine	40.000	46.297	-15.7	134	0.00
70 C	Pentachlorophenol	40.000	43.294	-8.2	141	0.00
71	Phenanthrene	40.000	39.311	1.7	126	0.00
72	Anthracene	40.000	39.256	1.9	124	0.00
73	Carbazole	40.000	40.942	-2.4	132	0.00
74	Di-n-butylphthalate	40.000	43.713	-9.3	143	0.00
75 C	Fluoranthene	40.000	41.998	-5.0	139	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	135	0.00
77	Benzydine	40.000	49.302	-23.3	168	0.00
78	Pyrene	40.000	41.254	-3.1	148	0.00
79 S	Terphenyl-d14	80.000	86.281	-7.9	150	0.00
80	Butylbenzylphthalate	40.000	42.896	-7.2	157	0.00
81	Benzo(a)anthracene	40.000	40.296	-0.7	143	0.00
82	3,3'-Dichlorobenzidine	40.000	38.610	3.5	141	0.00
83	Chrysene	40.000	39.849	0.4	142	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.281	-18.2	169	0.00
85 c	Di-n-octyl phthalate	40.000	44.590	-11.5	159	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.133	12.2	95	0.00
88	Benzo(b)fluoranthene	40.000	40.547	-1.4	117	0.00
89	Benzo(k)fluoranthene	40.000	41.952	-4.9	124	0.00
90 C	Benzo(a)pyrene	40.000	38.796	3.0	115	0.00
91	Dibenzo(a,h)anthracene	40.000	34.973	12.6	95	0.00
92	Benzo(g,h,i)perylene	40.000	35.024	12.4	95	0.00

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