

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061821\
 Data File : BF124370.D
 Acq On : 18 Jun 2021 12:10
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 13:12:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 15 20:09:26 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	99	0.00
2	1,4-Dioxane	40.000	38.827	2.9	99	0.00
3	Pyridine	40.000	40.533	-1.3	103	-0.02
4	n-Nitrosodimethylamine	40.000	36.242	9.4	92	0.00
5 S	2-Fluorophenol	80.000	84.258	-5.3	107	0.00
6	Aniline	40.000	39.779	0.6	104	-0.03
7 S	Phenol-d6	80.000	84.639	-5.8	109	0.00
8	2-Chlorophenol	40.000	43.759	-9.4	110	0.00
9	Benzaldehyde	40.000	44.170	-10.4	118	0.00
10 C	Phenol	40.000	40.079	-0.2	104	0.00
11	bis(2-Chloroethyl)ether	40.000	42.779	-6.9	108	0.00
12	1,3-Dichlorobenzene	40.000	41.836	-4.6	107	0.00
13 C	1,4-Dichlorobenzene	40.000	42.239	-5.6	108	0.00
14	1,2-Dichlorobenzene	40.000	42.051	-5.1	107	0.00
15	Benzyl Alcohol	40.000	39.357	1.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.981	10.0	95	0.00
17	2-Methylphenol	40.000	42.947	-7.4	110	0.00
18	Hexachloroethane	40.000	41.496	-3.7	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.703	-9.3	117	0.00
20	3+4-Methylphenols	40.000	44.002	-10.0	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	42.061	-5.2	110	0.00
23 S	Nitrobenzene-d5	80.000	80.947	-1.2	109	0.00
24	Nitrobenzene	40.000	39.671	0.8	103	0.00
25	Isophorone	40.000	40.609	-1.5	109	0.00
26 C	2-Nitrophenol	40.000	42.702	-6.8	113	0.00
27	2,4-Dimethylphenol	40.000	40.712	-1.8	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.779	-4.4	116	0.00
29 C	2,4-Dichlorophenol	40.000	42.479	-6.2	113	0.00
30	1,2,4-Trichlorobenzene	40.000	41.067	-2.7	111	0.00
31	Naphthalene	40.000	41.002	-2.5	109	0.00
32	Benzoic acid	40.000	32.759	18.1	92	0.01
33	4-Chloroaniline	40.000	41.392	-3.5	111	-0.08
34 C	Hexachlorobutadiene	40.000	40.856	-2.1	108	0.00
35	Caprolactam	40.000	42.084	-5.2	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.310	-3.3	116	0.00
37	2-Methylnaphthalene	40.000	41.869	-4.7	110	0.00
38	1-Methylnaphthalene	40.000	42.132	-5.3	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.080	2.3	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.125	9.7	104	0.00
42 S	2,4,6-Tribromophenol	80.000	67.229	16.0	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.615	3.5	106	0.00
44	2,4,5-Trichlorophenol	40.000	36.230	9.4	102	0.00
45 S	2-Fluorobiphenyl	80.000	79.285	0.9	112	0.00
46	1,1'-Biphenyl	40.000	39.837	0.4	114	0.00
47	2-Chloronaphthalene	40.000	39.798	0.5	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.168	4.6	108	0.00
49	Acenaphthylene	40.000	39.079	2.3	111	0.00
50	Dimethylphthalate	40.000	38.242	4.4	112	0.00
51	2,6-Dinitrotoluene	40.000	40.723	-1.8	120	0.00
52 C	Acenaphthene	40.000	38.902	2.7	111	0.00
53	3-Nitroaniline	40.000	38.440	3.9	111	0.00
54 P	2,4-Dinitrophenol	40.000	35.946	10.1	105	0.00
55	Dibenzofuran	40.000	39.506	1.2	113	0.00
56 P	4-Nitrophenol	40.000	32.580	18.6	88	0.00
57	2,4-Dinitrotoluene	40.000	39.743	0.6	108	0.00
58	Fluorene	40.000	39.547	1.1	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.411	11.5	103	0.00
60	Diethylphthalate	40.000	37.227	6.9	106	0.00
61	4-Chlorophenyl-phenylether	40.000	38.835	2.9	113	0.00
62	4-Nitroaniline	40.000	33.627	15.9	94	0.00
63	Azobenzene	40.000	35.336	11.7	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.448	13.9	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.948	-7.4	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.362	-3.4	108	0.00
68	Hexachlorobenzene	40.000	40.430	-1.1	102	0.00
69	Atrazine	40.000	33.956	15.1	78	0.00
70 C	Pentachlorophenol	40.000	35.887	10.3	91	0.00
71	Phenanthrene	40.000	40.423	-1.1	101	0.00
72	Anthracene	40.000	40.714	-1.8	105	0.00
73	Carbazole	40.000	38.972	2.6	98	0.00
74	Di-n-butylphthalate	40.000	36.216	9.5	92	0.00
75 C	Fluoranthene	40.000	35.388	11.5	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	62.904	-57.3#	121	-0.04
78	Pyrene	40.000	41.677	-4.2	87	0.00
79 S	Terphenyl-d14	80.000	77.442	3.2	80	0.00
80	Butylbenzylphthalate	40.000	38.535	3.7	81	0.00
81	Benzo(a)anthracene	40.000	42.456	-6.1	91	0.00
82	3,3'-Dichlorobenzidine	40.000	46.652	-16.6	99	0.00
83	Chrysene	40.000	43.716	-9.3	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.345	-8.4	90	0.00
85 c	Di-n-octyl phthalate	40.000	52.501	-31.3#	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.232	-3.1	123	0.02
88	Benzo(b)fluoranthene	40.000	40.833	-2.1	122	0.00
89	Benzo(k)fluoranthene	40.000	38.552	3.6	112	0.00
90 C	Benzo(a)pyrene	40.000	42.919	-7.3	125	0.00
91	Dibenzo(a,h)anthracene	40.000	40.396	-1.0	121	0.01
92	Benzo(g,h,i)perylene	40.000	38.894	2.8	113	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1