

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112122\
 Data File : BF131319.D
 Acq On : 21 Nov 2022 17:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 05:33:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 01:17:52 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	106	0.00
2	1,4-Dioxane	40.000	37.308	6.7	107	0.00
3	Pyridine	40.000	37.714	5.7	107	0.00
4	n-Nitrosodimethylamine	40.000	37.926	5.2	108	0.01
5 S	2-Fluorophenol	80.000	76.660	4.2	109	0.00
6	Aniline	40.000	37.022	7.4	105	0.00
7 S	Phenol-d6	80.000	75.752	5.3	108	0.00
8	2-Chlorophenol	40.000	38.514	3.7	108	0.00
9	Benzaldehyde	40.000	39.029	2.4	109	0.00
10 C	Phenol	40.000	38.020	4.9	108	0.00
11	bis(2-Chloroethyl)ether	40.000	37.189	7.0	107	0.00
12	1,3-Dichlorobenzene	40.000	36.639	8.4	107	0.00
13 C	1,4-Dichlorobenzene	40.000	36.514	8.7	106	0.00
14	1,2-Dichlorobenzene	40.000	36.528	8.7	108	0.00
15	Benzyl Alcohol	40.000	38.514	3.7	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.500	8.8	104	0.00
17	2-Methylphenol	40.000	38.774	3.1	109	0.00
18	Hexachloroethane	40.000	38.266	4.3	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.673	8.3	106	0.00
20	3+4-Methylphenols	40.000	37.488	6.3	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	36.781	8.0	106	0.00
23 S	Nitrobenzene-d5	80.000	76.032	5.0	107	0.00
24	Nitrobenzene	40.000	37.420	6.4	106	0.00
25	Isophorone	40.000	37.537	6.2	106	0.00
26 C	2-Nitrophenol	40.000	42.403	-6.0	122	0.00
27	2,4-Dimethylphenol	40.000	41.199	-3.0	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.061	7.3	105	0.00
29 C	2,4-Dichlorophenol	40.000	39.585	1.0	107	0.00
30	1,2,4-Trichlorobenzene	40.000	36.660	8.4	105	0.00
31	Naphthalene	40.000	36.517	8.7	106	0.00
32	Benzoic acid	40.000	39.620	1.0	121	0.00
33	4-Chloroaniline	40.000	35.906	10.2	104	0.00
34 C	Hexachlorobutadiene	40.000	38.004	5.0	109	0.00
35	Caprolactam	40.000	41.457	-3.6	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.307	1.7	108	0.00
37	2-Methylnaphthalene	40.000	36.344	9.1	106	0.00
38	1-Methylnaphthalene	40.000	36.063	9.8	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.604	8.5	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.281	-0.7	108	0.00
42 S	2,4,6-Tribromophenol	80.000	81.754	-2.2	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.691	-1.7	110	0.00
44	2,4,5-Trichlorophenol	40.000	39.575	1.1	106	0.00
45 S	2-Fluorobiphenyl	80.000	71.131	11.1	104	0.00
46	1,1'-Biphenyl	40.000	36.513	8.7	105	0.00
47	2-Chloronaphthalene	40.000	36.638	8.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.020	-2.6	109	0.00
49	Acenaphthylene	40.000	36.137	9.7	103	0.00
50	Dimethylphthalate	40.000	37.615	6.0	107	0.00
51	2,6-Dinitrotoluene	40.000	38.963	2.6	106	0.00
52 C	Acenaphthene	40.000	36.441	8.9	105	0.00
53	3-Nitroaniline	40.000	37.692	5.8	104	0.00
54 P	2,4-Dinitrophenol	40.000	42.285	-5.7	127	0.00
55	Dibenzofuran	40.000	35.726	10.7	104	0.00
56 P	4-Nitrophenol	40.000	41.459	-3.6	110	0.00
57	2,4-Dinitrotoluene	40.000	39.901	0.2	108	0.00
58	Fluorene	40.000	35.434	11.4	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.163	-2.9	111	0.00
60	Diethylphthalate	40.000	37.768	5.6	106	0.00
61	4-Chlorophenyl-phenylether	40.000	35.544	11.1	103	0.00
62	4-Nitroaniline	40.000	37.436	6.4	106	0.00
63	Azobenzene	40.000	35.799	10.5	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.933	-4.8	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.548	6.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	37.479	6.3	105	0.00
68	Hexachlorobenzene	40.000	37.368	6.6	104	0.00
69	Atrazine	40.000	39.525	1.2	105	0.00
70 C	Pentachlorophenol	40.000	39.440	1.4	111	0.00
71	Phenanthrene	40.000	36.402	9.0	104	0.00
72	Anthracene	40.000	36.859	7.9	105	0.00
73	Carbazole	40.000	36.947	7.6	104	0.00
74	Di-n-butylphthalate	40.000	40.069	-0.2	106	0.00
75 C	Fluoranthene	40.000	36.332	9.2	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	32.304	19.2	85	0.00
78	Pyrene	40.000	38.621	3.4	103	0.00
79 S	Terphenyl-d14	80.000	76.034	5.0	103	0.00
80	Butylbenzylphthalate	40.000	41.409	-3.5	118	0.00
81	Benzo(a)anthracene	40.000	37.361	6.6	104	0.00
82	3,3'-Dichlorobenzidine	40.000	39.293	1.8	105	0.00
83	Chrysene	40.000	36.913	7.7	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.952	0.1	112	0.00
85 c	Di-n-octyl phthalate	40.000	41.867	-4.7	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.160	-0.4	104	0.00
88	Benzo(b)fluoranthene	40.000	36.816	8.0	103	0.00
89	Benzo(k)fluoranthene	40.000	37.306	6.7	102	0.00
90 C	Benzo(a)pyrene	40.000	38.241	4.4	104	0.00
91	Dibenzo(a,h)anthracene	40.000	40.196	-0.5	104	0.00
92	Benzo(g,h,i)perylene	40.000	39.943	0.1	103	0.00

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