

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062022\
 Data File : BF128870.D
 Acq On : 20 Jun 2022 12:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 21 01:11:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 21 00:40:09 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	105	0.00
2	1,4-Dioxane	40.000	37.363	6.6	92	0.00
3	Pyridine	40.000	39.458	1.4	99	0.00
4	n-Nitrosodimethylamine	40.000	36.783	8.0	91	0.00
5 S	2-Fluorophenol	80.000	76.876	3.9	99	0.00
6	Aniline	40.000	39.717	0.7	104	0.00
7 S	Phenol-d6	80.000	79.413	0.7	103	0.00
8	2-Chlorophenol	40.000	40.295	-0.7	105	0.00
9	Benzaldehyde	40.000	42.875	-7.2	138	0.00
10 C	Phenol	40.000	39.287	1.8	101	0.00
11	bis(2-Chloroethyl)ether	40.000	39.959	0.1	104	0.00
12	1,3-Dichlorobenzene	40.000	40.241	-0.6	104	0.00
13 C	1,4-Dichlorobenzene	40.000	40.102	-0.3	105	0.00
14	1,2-Dichlorobenzene	40.000	40.634	-1.6	108	0.00
15	Benzyl Alcohol	40.000	39.706	0.7	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.403	1.5	106	0.00
17	2-Methylphenol	40.000	40.781	-2.0	108	0.00
18	Hexachloroethane	40.000	41.393	-3.5	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.941	-2.4	106	0.00
20	3+4-Methylphenols	40.000	41.371	-3.4	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.880	2.8	105	0.00
23 S	Nitrobenzene-d5	80.000	79.819	0.2	109	0.00
24	Nitrobenzene	40.000	40.241	-0.6	109	0.00
25	Isophorone	40.000	39.820	0.4	108	0.00
26 C	2-Nitrophenol	40.000	42.700	-6.8	111	0.00
27	2,4-Dimethylphenol	40.000	41.732	-4.3	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.838	-2.1	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.605	-1.5	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.399	-1.0	108	0.00
31	Naphthalene	40.000	40.513	-1.3	113	0.00
32	Benzoic acid	40.000	28.668	28.3#	75	0.00
33	4-Chloroaniline	40.000	38.920	2.7	110	0.00
34 C	Hexachlorobutadiene	40.000	40.263	-0.7	114	0.00
35	Caprolactam	40.000	39.950	0.1	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.878	-2.2	115	0.00
37	2-Methylnaphthalene	40.000	40.339	-0.8	113	0.00
38	1-Methylnaphthalene	40.000	40.409	-1.0	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.853	-2.1	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.919	10.2	97	0.00
42 S	2,4,6-Tribromophenol	80.000	67.954	15.1	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.286	6.8	105	0.00
44	2,4,5-Trichlorophenol	40.000	37.603	6.0	105	0.00
45 S	2-Fluorobiphenyl	80.000	80.783	-1.0	114	0.00
46	1,1'-Biphenyl	40.000	39.771	0.6	113	0.00
47	2-Chloronaphthalene	40.000	40.286	-0.7	115	0.00

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48	2-Nitroaniline	40.000	41.124	-2.8	115	0.00
49	Acenaphthylene	40.000	39.660	0.9	112	0.00
50	Dimethylphthalate	40.000	40.415	-1.0	114	0.00
51	2,6-Dinitrotoluene	40.000	42.475	-6.2	116	0.00
52 C	Acenaphthene	40.000	36.070	9.8	100	0.00
53	3-Nitroaniline	40.000	41.671	-4.2	114	0.00
54 P	2,4-Dinitrophenol	40.000	39.771	0.6	107	0.00
55	Dibenzofuran	40.000	39.076	2.3	111	0.00
56 P	4-Nitrophenol	40.000	35.661	10.8	102	0.00
57	2,4-Dinitrotoluene	40.000	40.954	-2.4	111	0.00
58	Fluorene	40.000	35.734	10.7	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.080	14.8	94	0.00
60	Diethylphthalate	40.000	40.127	-0.3	113	0.00
61	4-Chlorophenyl-phenylether	40.000	35.619	11.0	99	0.00
62	4-Nitroaniline	40.000	36.004	10.0	99	0.00
63	Azobenzene	40.000	35.393	11.5	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.169	-7.9	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.136	-7.8	99	0.00
67	4-Bromophenyl-phenylether	40.000	43.663	-9.2	100	0.00
68	Hexachlorobenzene	40.000	43.434	-8.6	99	0.00
69	Atrazine	40.000	41.424	-3.6	94	0.00
70 C	Pentachlorophenol	40.000	33.176	17.1	74	0.00
71	Phenanthrene	40.000	40.175	-0.4	94	0.00
72	Anthracene	40.000	41.308	-3.3	97	0.00
73	Carbazole	40.000	40.351	-0.9	94	0.00
74	Di-n-butylphthalate	40.000	41.778	-4.4	95	0.00
75 C	Fluoranthene	40.000	40.360	-0.9	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	36.990	7.5	82	0.00
78	Pyrene	40.000	42.325	-5.8	91	0.00
79 S	Terphenyl-d14	80.000	87.249	-9.1	89	0.00
80	Butylbenzylphthalate	40.000	42.852	-7.1	86	0.00
81	Benzo(a)anthracene	40.000	41.078	-2.7	84	0.00
82	3,3'-Dichlorobenzidine	40.000	41.313	-3.3	85	0.00
83	Chrysene	40.000	40.297	-0.7	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.753	-9.4	88	0.00
85 c	Di-n-octyl phthalate	40.000	42.952	-7.4	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.520	-6.3	98	0.00
88	Benzo(b)fluoranthene	40.000	41.472	-3.7	83	0.00
89	Benzo(k)fluoranthene	40.000	38.890	2.8	78	0.00
90 C	Benzo(a)pyrene	40.000	39.829	0.4	81	0.00
91	Dibenzo(a,h)anthracene	40.000	43.330	-8.3	97	0.00
92	Benzo(g,h,i)perylene	40.000	41.879	-4.7	96	0.00

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