

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122721\
 Data File : BF126355.D
 Acq On : 27 Dec 2021 14:47
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 15:40:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 13:00:11 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	59	0.00
2	1,4-Dioxane	40.000	35.012	12.5	48	-0.01
3	Pyridine	40.000	34.920	12.7	47	-0.02
4	n-Nitrosodimethylamine	40.000	34.096	14.8	47	-0.02
5 S	2-Fluorophenol	80.000	73.093	8.6	52	-0.01
6	Aniline	40.000	38.998	2.5	54	0.00
7 S	Phenol-d6	80.000	81.028	-1.3	57	0.00
8	2-Chlorophenol	40.000	40.800	-2.0	57	0.00
9	Benzaldehyde	40.000	36.602	8.5	54	0.00
10 C	Phenol	40.000	40.376	-0.9	57	0.00
11	bis(2-Chloroethyl)ether	40.000	39.126	2.2	54	-0.01
12	1,3-Dichlorobenzene	40.000	40.584	-1.5	57	0.00
13 C	1,4-Dichlorobenzene	40.000	40.546	-1.4	57	0.00
14	1,2-Dichlorobenzene	40.000	39.329	1.7	56	-0.01
15	Benzyl Alcohol	40.000	36.724	8.2	50	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.231	6.9	51	0.00
17	2-Methylphenol	40.000	38.341	4.1	53	0.00
18	Hexachloroethane	40.000	37.155	7.1	51	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.638	15.9	47	0.00
20	3+4-Methylphenols	40.000	35.963	10.1	52	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	51	-0.01
22	Acetophenone	40.000	41.442	-3.6	51	0.00
23 S	Nitrobenzene-d5	80.000	82.941	-3.7	49	0.00
24	Nitrobenzene	40.000	39.149	2.1	46	0.00
25	Isophorone	40.000	36.724	8.2	44	0.00
26 C	2-Nitrophenol	40.000	43.116	-7.8	49	0.00
27	2,4-Dimethylphenol	40.000	40.018	-0.0	48	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.432	3.9	46	0.00
29 C	2,4-Dichlorophenol	40.000	42.456	-6.1	50	0.00
30	1,2,4-Trichlorobenzene	40.000	42.017	-5.0	51	-0.01
31	Naphthalene	40.000	41.279	-3.2	50	0.00
32	Benzoic acid	40.000	33.651	15.9	38	0.00
33	4-Chloroaniline	40.000	41.378	-3.4	49	0.00
34 C	Hexachlorobutadiene	40.000	43.427	-8.6	51	0.00
35	Caprolactam	40.000	38.884	2.8	46	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.288	-0.7	47	0.00
37	2-Methylnaphthalene	40.000	41.157	-2.9	50	0.00
38	1-Methylnaphthalene	40.000	41.259	-3.1	51	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	51	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.211	-10.5	54	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.425	6.4	43	0.00
42 S	2,4,6-Tribromophenol	80.000	88.793	-11.0	54	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.032	-2.6	48	0.00
44	2,4,5-Trichlorophenol	40.000	43.449	-8.6	53	0.00
45 S	2-Fluorobiphenyl	80.000	79.509	0.6	54	0.00
46	1,1'-Biphenyl	40.000	41.520	-3.8	51	0.00
47	2-Chloronaphthalene	40.000	42.054	-5.1	52	0.00

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48	2-Nitroaniline	40.000	38.115	4.7	44	0.00
49	Acenaphthylene	40.000	41.323	-3.3	51	0.00
50	Dimethylphthalate	40.000	39.424	1.4	49	0.00
51	2,6-Dinitrotoluene	40.000	39.129	2.2	46	0.00
52 C	Acenaphthene	40.000	41.651	-4.1	51	0.00
53	3-Nitroaniline	40.000	40.451	-1.1	48	0.00
54 P	2,4-Dinitrophenol	40.000	44.742	-11.9	51	0.00
55	Dibenzofuran	40.000	41.755	-4.4	52	0.00
56 P	4-Nitrophenol	40.000	41.185	-3.0	46	0.00
57	2,4-Dinitrotoluene	40.000	39.605	1.0	47	0.00
58	Fluorene	40.000	40.597	-1.5	55	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.118	-5.3	50	0.00
60	Diethylphthalate	40.000	37.575	6.1	46	0.00
61	4-Chlorophenyl-phenylether	40.000	40.782	-2.0	55	0.00
62	4-Nitroaniline	40.000	44.821	-12.1	52	0.00
63	Azobenzene	40.000	36.975	7.6	45	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	50	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.158	-10.4	50	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.751	-4.4	51	0.00
67	4-Bromophenyl-phenylether	40.000	44.047	-10.1	53	0.00
68	Hexachlorobenzene	40.000	43.749	-9.4	52	0.00
69	Atrazine	40.000	41.167	-2.9	46	0.00
70 C	Pentachlorophenol	40.000	40.177	-0.4	45	0.00
71	Phenanthrene	40.000	41.593	-4.0	52	0.00
72	Anthracene	40.000	41.670	-4.2	51	0.00
73	Carbazole	40.000	41.143	-2.9	50	0.00
74	Di-n-butylphthalate	40.000	36.629	8.4	45	0.00
75 C	Fluoranthene	40.000	40.247	-0.6	49	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	58	0.00
77	Benzydine	40.000	44.309	-10.8	62	0.00
78	Pyrene	40.000	38.610	3.5	53	0.00
79 S	Terphenyl-d14	80.000	76.377	4.5	55	0.00
80	Butylbenzylphthalate	40.000	33.788	15.5	44	0.00
81	Benzo(a)anthracene	40.000	39.699	0.8	55	0.00
82	3,3'-Dichlorobenzidine	40.000	41.771	-4.4	56	0.00
83	Chrysene	40.000	39.562	1.1	53	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.612	16.0	45	0.00
85 c	Di-n-octyl phthalate	40.000	36.266	9.3	47	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.284	-15.7	67	-0.01
88	Benzo(b)fluoranthene	40.000	38.790	3.0	56	0.00
89	Benzo(k)fluoranthene	40.000	40.436	-1.1	61	0.00
90 C	Benzo(a)pyrene	40.000	41.867	-4.7	61	0.00
91	Dibenzo(a,h)anthracene	40.000	46.504	-16.3	67	0.00
92	Benzo(g,h,i)perylene	40.000	47.510	-18.8	69	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0