

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010322\
 Data File : BF126446.D
 Acq On : 3 Jan 2022 9:40
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 03 11:06:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 04:30:49 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	101	0.00
2	1,4-Dioxane	40.000	44.548	-11.4	106	0.01
3	Pyridine	40.000	43.808	-9.5	106	0.01
4	n-Nitrosodimethylamine	40.000	40.090	-0.2	100	0.00
5 S	2-Fluorophenol	80.000	80.331	-0.4	101	0.00
6	Aniline	40.000	40.312	-0.8	100	0.00
7 S	Phenol-d6	80.000	79.380	0.8	101	0.00
8	2-Chlorophenol	40.000	40.602	-1.5	101	0.00
9	Benzaldehyde	40.000	36.534	8.7	97	0.00
10 C	Phenol	40.000	40.178	-0.4	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.081	2.3	98	0.00
12	1,3-Dichlorobenzene	40.000	40.363	-0.9	101	0.00
13 C	1,4-Dichlorobenzene	40.000	40.355	-0.9	101	0.00
14	1,2-Dichlorobenzene	40.000	39.651	0.9	105	0.00
15	Benzyl Alcohol	40.000	41.211	-3.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.198	2.0	98	0.00
17	2-Methylphenol	40.000	40.621	-1.6	102	0.00
18	Hexachloroethane	40.000	40.528	-1.3	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.282	6.8	98	0.00
20	3+4-Methylphenols	40.000	37.917	5.2	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	37.125	7.2	101	0.00
23 S	Nitrobenzene-d5	80.000	76.878	3.9	100	0.00
24	Nitrobenzene	40.000	39.034	2.4	100	0.00
25	Isophorone	40.000	37.166	7.1	99	0.00
26 C	2-Nitrophenol	40.000	39.604	1.0	101	0.00
27	2,4-Dimethylphenol	40.000	38.804	3.0	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.805	5.5	99	0.00
29 C	2,4-Dichlorophenol	40.000	38.829	2.9	103	0.00
30	1,2,4-Trichlorobenzene	40.000	37.940	5.2	100	0.00
31	Naphthalene	40.000	39.634	0.9	105	0.00
32	Benzoic acid	40.000	44.043	-10.1	129	0.00
33	4-Chloroaniline	40.000	40.711	-1.8	107	0.00
34 C	Hexachlorobutadiene	40.000	39.059	2.4	103	0.00
35	Caprolactam	40.000	41.026	-2.6	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.595	3.5	101	0.00
37	2-Methylnaphthalene	40.000	39.588	1.0	104	0.00
38	1-Methylnaphthalene	40.000	38.372	4.1	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.063	-2.7	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.313	-3.3	95	0.00
42 S	2,4,6-Tribromophenol	80.000	89.568	-12.0	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.962	-4.9	105	0.00
44	2,4,5-Trichlorophenol	40.000	42.942	-7.4	110	0.00
45 S	2-Fluorobiphenyl	80.000	75.087	6.1	106	0.00
46	1,1'-Biphenyl	40.000	41.452	-3.6	106	0.00
47	2-Chloronaphthalene	40.000	41.780	-4.5	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.061	-2.7	102	0.00
49	Acenaphthylene	40.000	41.258	-3.1	106	0.00
50	Dimethylphthalate	40.000	41.766	-4.4	108	0.00
51	2,6-Dinitrotoluene	40.000	42.915	-7.3	108	0.00
52 C	Acenaphthene	40.000	40.765	-1.9	103	0.00
53	3-Nitroaniline	40.000	41.729	-4.3	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.031	-0.1	105	0.00
55	Dibenzofuran	40.000	40.187	-0.5	102	0.00
56 P	4-Nitrophenol	40.000	45.034	-12.6	109	0.00
57	2,4-Dinitrotoluene	40.000	42.749	-6.9	105	0.00
58	Fluorene	40.000	40.658	-1.6	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.279	-8.2	109	0.00
60	Diethylphthalate	40.000	40.824	-2.1	104	0.00
61	4-Chlorophenyl-phenylether	40.000	40.360	-0.9	105	0.00
62	4-Nitroaniline	40.000	43.128	-7.8	110	0.00
63	Azobenzene	40.000	38.829	2.9	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.950	-7.4	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.705	3.2	107	0.00
67	4-Bromophenyl-phenylether	40.000	39.230	1.9	106	0.00
68	Hexachlorobenzene	40.000	39.383	1.5	108	0.00
69	Atrazine	40.000	42.632	-6.6	109	0.00
70 C	Pentachlorophenol	40.000	44.163	-10.4	111	0.00
71	Phenanthrene	40.000	39.535	1.2	109	0.00
72	Anthracene	40.000	39.705	0.7	110	0.00
73	Carbazole	40.000	39.916	0.2	111	0.00
74	Di-n-butylphthalate	40.000	39.134	2.2	106	0.00
75 C	Fluoranthene	40.000	38.242	4.4	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	42.545	-6.4	106	0.00
78	Pyrene	40.000	41.442	-3.6	105	0.00
79 S	Terphenyl-d14	80.000	78.287	2.1	102	0.00
80	Butylbenzylphthalate	40.000	40.629	-1.6	101	0.00
81	Benzo(a)anthracene	40.000	41.075	-2.7	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.455	-6.1	111	0.00
83	Chrysene	40.000	41.068	-2.7	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.939	-2.3	105	0.00
85 c	Di-n-octyl phthalate	40.000	47.265	-18.2	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.462	-6.2	127	0.00
88	Benzo(b)fluoranthene	40.000	39.703	0.7	128	0.00
89	Benzo(k)fluoranthene	40.000	39.617	1.0	116	0.00
90 C	Benzo(a)pyrene	40.000	41.567	-3.9	127	0.00
91	Dibenzo(a,h)anthracene	40.000	42.890	-7.2	128	0.01
92	Benzo(g,h,i)perylene	40.000	42.214	-5.5	126	0.01

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(#) = Out of Range

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