

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073121\
 Data File : BF124887.D
 Acq On : 31 Jul 2021 11:53
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 01:45:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	98	0.00
2	1,4-Dioxane	40.000	43.859	-9.6	101	0.01
3	Pyridine	40.000	45.548	-13.9	103	0.01
4	n-Nitrosodimethylamine	40.000	41.303	-3.3	96	0.02
5 S	2-Fluorophenol	80.000	80.164	-0.2	97	0.00
6	Aniline	40.000	43.732	-9.3	106	0.00
7 S	Phenol-d6	80.000	84.892	-6.1	103	0.00
8	2-Chlorophenol	40.000	39.193	2.0	96	0.00
9	Benzaldehyde	40.000	41.199	-3.0	107	0.00
10 C	Phenol	40.000	45.687	-14.2	114	0.00
11	bis(2-Chloroethyl)ether	40.000	42.623	-6.6	106	0.00
12	1,3-Dichlorobenzene	40.000	39.026	2.4	95	0.00
13 C	1,4-Dichlorobenzene	40.000	38.193	4.5	92	0.00
14	1,2-Dichlorobenzene	40.000	38.354	4.1	94	0.00
15	Benzyl Alcohol	40.000	45.769	-14.4	109	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.410	-1.0	98	0.00
17	2-Methylphenol	40.000	41.323	-3.3	99	0.00
18	Hexachloroethane	40.000	43.538	-8.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.368	-18.4	112	0.00
20	3+4-Methylphenols	40.000	41.772	-4.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	43.630	-9.1	103	0.00
23 S	Nitrobenzene-d5	80.000	91.081	-13.9	107	0.00
24	Nitrobenzene	40.000	46.657	-16.6	112	0.00
25	Isophorone	40.000	45.167	-12.9	107	0.00
26 C	2-Nitrophenol	40.000	41.118	-2.8	93	0.00
27	2,4-Dimethylphenol	40.000	39.672	0.8	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.879	-9.7	105	0.00
29 C	2,4-Dichlorophenol	40.000	39.668	0.8	94	0.00
30	1,2,4-Trichlorobenzene	40.000	40.654	-1.6	95	0.00
31	Naphthalene	40.000	40.022	-0.1	95	0.00
32	Benzoic acid	40.000	29.532	26.2#	67	0.00
33	4-Chloroaniline	40.000	40.807	-2.0	98	0.00
34 C	Hexachlorobutadiene	40.000	43.481	-8.7	104	0.00
35	Caprolactam	40.000	42.993	-7.5	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.742	-14.4	102	0.00
37	2-Methylnaphthalene	40.000	39.371	1.6	93	0.00
38	1-Methylnaphthalene	40.000	39.854	0.4	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.244	-3.1	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.471	1.3	85	0.00
42 S	2,4,6-Tribromophenol	80.000	90.243	-12.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.366	-3.4	95	0.00
44	2,4,5-Trichlorophenol	40.000	42.819	-7.0	96	0.00
45 S	2-Fluorobiphenyl	80.000	82.291	-2.9	96	0.00
46	1,1'-Biphenyl	40.000	41.496	-3.7	97	0.00
47	2-Chloronaphthalene	40.000	40.390	-1.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.690	-19.2	108	0.00
49	Acenaphthylene	40.000	41.558	-3.9	97	0.00
50	Dimethylphthalate	40.000	41.379	-3.4	95	0.00
51	2,6-Dinitrotoluene	40.000	43.190	-8.0	99	0.00
52 C	Acenaphthene	40.000	37.277	6.8	85	0.00
53	3-Nitroaniline	40.000	41.872	-4.7	93	0.00
54 P	2,4-Dinitrophenol	40.000	39.294	1.8	90	0.00
55	Dibenzofuran	40.000	40.688	-1.7	94	0.00
56 P	4-Nitrophenol	40.000	36.942	7.6	83	0.00
57	2,4-Dinitrotoluene	40.000	41.462	-3.7	93	0.00
58	Fluorene	40.000	40.401	-1.0	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.246	-5.6	95	0.00
60	Diethylphthalate	40.000	39.326	1.7	92	0.00
61	4-Chlorophenyl-phenylether	40.000	40.425	-1.1	96	0.00
62	4-Nitroaniline	40.000	40.086	-0.2	91	0.00
63	Azobenzene	40.000	44.572	-11.4	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.168	7.1	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.259	4.4	94	0.00
67	4-Bromophenyl-phenylether	40.000	39.503	1.2	99	0.00
68	Hexachlorobenzene	40.000	41.269	-3.2	103	0.00
69	Atrazine	40.000	38.075	4.8	95	0.00
70 C	Pentachlorophenol	40.000	34.684	13.3	81	0.00
71	Phenanthrene	40.000	38.877	2.8	94	0.00
72	Anthracene	40.000	38.478	3.8	95	0.00
73	Carbazole	40.000	36.752	8.1	91	0.00
74	Di-n-butylphthalate	40.000	35.711	10.7	86	0.00
75 C	Fluoranthene	40.000	38.620	3.5	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	45.026	-12.6	95	0.00
78	Pyrene	40.000	40.641	-1.6	93	0.00
79 S	Terphenyl-d14	80.000	83.293	-4.1	96	0.00
80	Butylbenzylphthalate	40.000	38.008	5.0	87	0.00
81	Benzo(a)anthracene	40.000	39.125	2.2	91	0.00
82	3,3'-Dichlorobenzidine	40.000	37.565	6.1	86	0.00
83	Chrysene	40.000	39.535	1.2	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.156	9.6	83	0.00
85 c	Di-n-octyl phthalate	40.000	35.446	11.4	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.791	0.5	85	0.00
88	Benzo(b)fluoranthene	40.000	41.327	-3.3	87	0.00
89	Benzo(k)fluoranthene	40.000	40.064	-0.2	83	0.00
90 C	Benzo(a)pyrene	40.000	40.362	-0.9	85	0.00
91	Dibenzo(a,h)anthracene	40.000	39.507	1.2	85	0.00
92	Benzo(g,h,i)perylene	40.000	38.951	2.6	86	0.00

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