

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073121\
 Data File : BF124896.D
 Acq On : 31 Jul 2021 17:10
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 02:35:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 02:31:45 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	42.842	-7.1	101	0.01
3	Pyridine	40.000	43.563	-8.9	101	0.01
4	n-Nitrosodimethylamine	40.000	41.357	-3.4	99	0.01
5 S	2-Fluorophenol	80.000	81.112	-1.4	100	0.00
6	Aniline	40.000	43.103	-7.8	107	0.00
7 S	Phenol-d6	80.000	81.169	-1.5	100	0.00
8	2-Chlorophenol	40.000	38.170	4.6	96	0.00
9	Benzaldehyde	40.000	40.258	-0.6	108	0.00
10 C	Phenol	40.000	44.996	-12.5	115	0.00
11	bis(2-Chloroethyl)ether	40.000	42.599	-6.5	108	0.00
12	1,3-Dichlorobenzene	40.000	39.117	2.2	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.044	2.4	97	0.00
14	1,2-Dichlorobenzene	40.000	40.096	-0.2	100	0.00
15	Benzyl Alcohol	40.000	45.816	-14.5	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.412	1.5	98	0.00
17	2-Methylphenol	40.000	41.303	-3.3	102	0.00
18	Hexachloroethane	40.000	42.897	-7.2	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.567	-16.4	113	0.00
20	3+4-Methylphenols	40.000	40.403	-1.0	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.478	-1.2	101	0.00
23 S	Nitrobenzene-d5	80.000	87.749	-9.7	108	0.00
24	Nitrobenzene	40.000	45.731	-14.3	115	0.00
25	Isophorone	40.000	42.678	-6.7	106	0.00
26 C	2-Nitrophenol	40.000	40.332	-0.8	96	0.00
27	2,4-Dimethylphenol	40.000	38.492	3.8	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.159	-2.9	104	0.00
29 C	2,4-Dichlorophenol	40.000	38.617	3.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	39.846	0.4	98	0.00
31	Naphthalene	40.000	38.306	4.2	95	0.00
32	Benzoic acid	40.000	30.632	23.4	73	0.00
33	4-Chloroaniline	40.000	37.895	5.3	95	0.00
34 C	Hexachlorobutadiene	40.000	41.532	-3.8	104	0.00
35	Caprolactam	40.000	38.263	4.3	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.723	-4.3	98	0.00
37	2-Methylnaphthalene	40.000	38.133	4.7	95	0.00
38	1-Methylnaphthalene	40.000	38.365	4.1	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.108	2.2	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	29.814	25.5#	67	0.00
42 S	2,4,6-Tribromophenol	80.000	84.203	-5.3	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.356	1.6	94	0.00
44	2,4,5-Trichlorophenol	40.000	40.189	-0.5	93	0.00
45 S	2-Fluorobiphenyl	80.000	80.246	-0.3	98	0.00
46	1,1'-Biphenyl	40.000	39.184	2.0	96	0.00
47	2-Chloronaphthalene	40.000	39.698	0.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.103	-10.3	104	0.00
49	Acenaphthylene	40.000	38.616	3.5	93	0.00
50	Dimethylphthalate	40.000	38.200	4.5	91	0.00
51	2,6-Dinitrotoluene	40.000	39.509	1.2	94	0.00
52 C	Acenaphthene	40.000	34.820	13.0	82	0.00
53	3-Nitroaniline	40.000	37.743	5.6	87	0.00
54 P	2,4-Dinitrophenol	40.000	30.320	24.2	72	0.00
55	Dibenzofuran	40.000	38.152	4.6	91	0.00
56 P	4-Nitrophenol	40.000	34.245	14.4	80	0.00
57	2,4-Dinitrotoluene	40.000	38.707	3.2	91	0.00
58	Fluorene	40.000	38.540	3.7	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.513	8.7	85	0.00
60	Diethylphthalate	40.000	38.073	4.8	92	0.00
61	4-Chlorophenyl-phenylether	40.000	38.342	4.1	95	0.00
62	4-Nitroaniline	40.000	36.082	9.8	85	0.00
63	Azobenzene	40.000	42.726	-6.8	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.184	4.5	81	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.301	1.7	90	0.00
67	4-Bromophenyl-phenylether	40.000	41.171	-2.9	95	0.00
68	Hexachlorobenzene	40.000	41.878	-4.7	97	0.00
69	Atrazine	40.000	40.962	-2.4	94	0.00
70 C	Pentachlorophenol	40.000	33.449	16.4	73	0.00
71	Phenanthrene	40.000	38.369	4.1	86	0.00
72	Anthracene	40.000	38.981	2.5	89	0.00
73	Carbazole	40.000	37.079	7.3	85	0.00
74	Di-n-butylphthalate	40.000	37.741	5.6	84	0.00
75 C	Fluoranthene	40.000	38.381	4.0	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	39.007	2.5	71	0.00
78	Pyrene	40.000	42.555	-6.4	84	0.00
79 S	Terphenyl-d14	80.000	87.836	-9.8	87	0.00
80	Butylbenzylphthalate	40.000	40.800	-2.0	80	0.00
81	Benzo(a)anthracene	40.000	39.318	1.7	79	0.00
82	3,3'-Dichlorobenzidine	40.000	37.683	5.8	74	0.00
83	Chrysene	40.000	38.833	2.9	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.587	6.0	74	0.00
85 c	Di-n-octyl phthalate	40.000	35.245	11.9	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.318	-18.3	86	0.00
88	Benzo(b)fluoranthene	40.000	40.602	-1.5	72	0.00
89	Benzo(k)fluoranthene	40.000	42.310	-5.8	74	0.00
90 C	Benzo(a)pyrene	40.000	42.196	-5.5	75	0.00
91	Dibenzo(a,h)anthracene	40.000	46.719	-16.8	85	0.00
92	Benzo(g,h,i)perylene	40.000	46.594	-16.5	87	0.00

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