

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061621\
 Data File : BF124339.D
 Acq On : 16 Jun 2021 11:04
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 12:19:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 15 20:09:26 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	92	0.00
2	1,4-Dioxane	40.000	39.348	1.6	92	0.00
3	Pyridine	40.000	39.881	0.3	93	-0.01
4	n-Nitrosodimethylamine	40.000	39.065	2.3	91	0.00
5 S	2-Fluorophenol	80.000	83.594	-4.5	98	0.00
6	Aniline	40.000	36.715	8.2	89	-0.03
7 S	Phenol-d6	80.000	82.268	-2.8	98	0.00
8	2-Chlorophenol	40.000	42.572	-6.4	99	0.00
9	Benzaldehyde	40.000	34.069	14.8	84	0.00
10 C	Phenol	40.000	41.074	-2.7	98	0.00
11	bis(2-Chloroethyl)ether	40.000	42.770	-6.9	100	0.00
12	1,3-Dichlorobenzene	40.000	40.530	-1.3	95	0.00
13 C	1,4-Dichlorobenzene	40.000	40.213	-0.5	95	0.00
14	1,2-Dichlorobenzene	40.000	40.474	-1.2	95	0.00
15	Benzyl Alcohol	40.000	37.011	7.5	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.846	7.9	89	0.00
17	2-Methylphenol	40.000	42.078	-5.2	100	0.00
18	Hexachloroethane	40.000	41.272	-3.2	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.009	-2.5	102	0.00
20	3+4-Methylphenols	40.000	42.721	-6.8	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	39.864	0.3	98	0.00
23 S	Nitrobenzene-d5	80.000	78.966	1.3	99	0.00
24	Nitrobenzene	40.000	39.399	1.5	96	0.00
25	Isophorone	40.000	38.129	4.7	96	0.00
26 C	2-Nitrophenol	40.000	44.243	-10.6	109	0.00
27	2,4-Dimethylphenol	40.000	40.157	-0.4	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.079	-0.2	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.169	-2.9	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.409	1.5	100	0.00
31	Naphthalene	40.000	39.260	1.9	98	0.00
32	Benzoic acid	40.000	36.689	8.3	97	0.00
33	4-Chloroaniline	40.000	34.676	13.3	87	-0.08
34 C	Hexachlorobutadiene	40.000	38.739	3.2	96	0.00
35	Caprolactam	40.000	41.527	-3.8	106	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.532	3.7	101	-0.01
37	2-Methylnaphthalene	40.000	39.384	1.5	97	0.00
38	1-Methylnaphthalene	40.000	39.487	1.3	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.623	0.9	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.938	2.7	102	0.00
42 S	2,4,6-Tribromophenol	80.000	68.990	13.8	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.028	4.9	93	0.00
44	2,4,5-Trichlorophenol	40.000	39.123	2.2	97	0.00
45 S	2-Fluorobiphenyl	80.000	79.097	1.1	99	0.00
46	1,1'-Biphenyl	40.000	40.051	-0.1	102	0.00
47	2-Chloronaphthalene	40.000	39.092	2.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.408	4.0	96	0.00
49	Acenaphthylene	40.000	39.925	0.2	100	0.00
50	Dimethylphthalate	40.000	37.744	5.6	98	0.00
51	2,6-Dinitrotoluene	40.000	38.995	2.5	102	0.00
52 C	Acenaphthene	40.000	38.966	2.6	98	0.00
53	3-Nitroaniline	40.000	38.583	3.5	98	0.00
54 P	2,4-Dinitrophenol	40.000	35.252	11.9	91	0.00
55	Dibenzofuran	40.000	39.123	2.2	99	0.00
56 P	4-Nitrophenol	40.000	40.055	-0.1	96	0.00
57	2,4-Dinitrotoluene	40.000	39.690	0.8	96	0.00
58	Fluorene	40.000	39.062	2.3	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.295	9.3	93	0.00
60	Diethylphthalate	40.000	37.933	5.2	95	0.00
61	4-Chlorophenyl-phenylether	40.000	37.313	6.7	96	0.00
62	4-Nitroaniline	40.000	32.022	19.9	79	0.00
63	Azobenzene	40.000	37.027	7.4	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	33.703	15.7	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.622	0.9	94	0.00
67	4-Bromophenyl-phenylether	40.000	39.298	1.8	97	0.00
68	Hexachlorobenzene	40.000	38.071	4.8	91	0.00
69	Atrazine	40.000	34.329	14.2	74	0.00
70 C	Pentachlorophenol	40.000	32.766	18.1	77	0.00
71	Phenanthrene	40.000	39.005	2.5	92	0.00
72	Anthracene	40.000	39.179	2.1	96	0.00
73	Carbazole	40.000	37.628	5.9	90	0.00
74	Di-n-butylphthalate	40.000	34.162	14.6	82	0.00
75 C	Fluoranthene	40.000	34.087	14.8	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	19.715	50.7#	29	-0.04
78	Pyrene	40.000	41.520	-3.8	79	0.00
79 S	Terphenyl-d14	80.000	76.874	3.9	73	0.00
80	Butylbenzylphthalate	40.000	35.566	11.1	68	0.00
81	Benzo(a)anthracene	40.000	40.291	-0.7	78	0.00
82	3,3'-Dichlorobenzidine	40.000	39.033	2.4	76	0.00
83	Chrysene	40.000	40.480	-1.2	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.538	8.7	69	0.00
85 c	Di-n-octyl phthalate	40.000	47.320	-18.3	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.028	-2.6	115	0.00
88	Benzo(b)fluoranthene	40.000	38.891	2.8	110	0.00
89	Benzo(k)fluoranthene	40.000	37.145	7.1	102	0.00
90 C	Benzo(a)pyrene	40.000	40.112	-0.3	110	0.00
91	Dibenzo(a,h)anthracene	40.000	40.241	-0.6	114	0.00
92	Benzo(g,h,i)perylene	40.000	40.492	-1.2	112	0.00

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