

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090821\
 Data File : BF125397.D
 Acq On : 8 Sep 2021 12:38
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 08 14:14:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 14:14:01 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	112	0.00
2	1,4-Dioxane	40.000	35.581	11.0	97	0.00
3	Pyridine	40.000	35.779	10.6	96	0.00
4	n-Nitrosodimethylamine	40.000	34.248	14.4	91	0.00
5 S	2-Fluorophenol	80.000	68.946	13.8	98	0.00
6	Aniline	40.000	35.968	10.1	97	0.00
7 S	Phenol-d6	80.000	71.535	10.6	99	0.00
8	2-Chlorophenol	40.000	36.445	8.9	101	0.00
9	Benzaldehyde	40.000	34.294	14.3	100	0.00
10 C	Phenol	40.000	37.653	5.9	104	0.00
11	bis(2-Chloroethyl)ether	40.000	36.094	9.8	100	0.00
12	1,3-Dichlorobenzene	40.000	36.092	9.8	102	0.00
13 C	1,4-Dichlorobenzene	40.000	35.987	10.0	101	0.00
14	1,2-Dichlorobenzene	40.000	35.742	10.6	102	0.00
15	Benzyl Alcohol	40.000	35.003	12.5	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.410	16.5	91	0.00
17	2-Methylphenol	40.000	36.878	7.8	100	0.00
18	Hexachloroethane	40.000	36.892	7.8	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.685	10.8	96	0.00
20	3+4-Methylphenols	40.000	33.552	16.1	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	34.374	14.1	97	0.00
23 S	Nitrobenzene-d5	80.000	76.233	4.7	103	0.00
24	Nitrobenzene	40.000	37.448	6.4	101	0.00
25	Isophorone	40.000	37.970	5.1	100	0.00
26 C	2-Nitrophenol	40.000	43.060	-7.7	108	0.00
27	2,4-Dimethylphenol	40.000	34.361	14.1	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.383	6.5	102	0.00
29 C	2,4-Dichlorophenol	40.000	38.580	3.6	103	0.00
30	1,2,4-Trichlorobenzene	40.000	37.180	7.1	103	0.00
31	Naphthalene	40.000	35.791	10.5	101	0.00
32	Benzoic acid	40.000	38.940	2.7	88	0.00
33	4-Chloroaniline	40.000	37.880	5.3	101	0.00
34 C	Hexachlorobutadiene	40.000	38.700	3.2	110	0.00
35	Caprolactam	40.000	44.445	-11.1	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.151	-0.4	103	0.00
37	2-Methylnaphthalene	40.000	37.416	6.5	102	0.00
38	1-Methylnaphthalene	40.000	37.504	6.2	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.464	8.8	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.441	6.4	111	0.00
42 S	2,4,6-Tribromophenol	80.000	90.886	-13.6	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.764	8.1	105	0.00
44	2,4,5-Trichlorophenol	40.000	36.825	7.9	104	0.00
45 S	2-Fluorobiphenyl	80.000	67.549	15.6	107	0.00
46	1,1'-Biphenyl	40.000	33.835	15.4	102	0.00
47	2-Chloronaphthalene	40.000	34.731	13.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.525	1.2	100	0.00
49	Acenaphthylene	40.000	35.029	12.4	101	0.00
50	Dimethylphthalate	40.000	38.021	4.9	105	0.00
51	2,6-Dinitrotoluene	40.000	40.596	-1.5	104	0.00
52 C	Acenaphthene	40.000	33.922	15.2	97	0.00
53	3-Nitroaniline	40.000	39.154	2.1	99	0.00
54 P	2,4-Dinitrophenol	40.000	52.550	-31.4#	118	0.00
55	Dibenzofuran	40.000	35.325	11.7	102	0.00
56 P	4-Nitrophenol	40.000	35.183	12.0	86	0.00
57	2,4-Dinitrotoluene	40.000	43.210	-8.0	105	0.00
58	Fluorene	40.000	37.161	7.1	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.226	1.9	106	0.00
60	Diethylphthalate	40.000	37.386	6.5	101	0.00
61	4-Chlorophenyl-phenylether	40.000	38.222	4.4	111	0.00
62	4-Nitroaniline	40.000	42.094	-5.2	100	0.00
63	Azobenzene	40.000	35.663	10.8	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.824	-27.1#	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.458	8.9	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.366	1.6	109	0.00
68	Hexachlorobenzene	40.000	40.389	-1.0	111	0.00
69	Atrazine	40.000	39.133	2.2	103	0.00
70 C	Pentachlorophenol	40.000	39.891	0.3	102	0.00
71	Phenanthrene	40.000	36.204	9.5	102	0.00
72	Anthracene	40.000	36.337	9.2	102	0.00
73	Carbazole	40.000	36.478	8.8	98	0.00
74	Di-n-butylphthalate	40.000	37.347	6.6	100	0.00
75 C	Fluoranthene	40.000	36.491	8.8	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	37.031	7.4	87	0.00
78	Pyrene	40.000	39.912	0.2	96	0.00
79 S	Terphenyl-d14	80.000	82.177	-2.7	103	0.00
80	Butylbenzylphthalate	40.000	41.404	-3.5	94	0.00
81	Benzo(a)anthracene	40.000	38.377	4.1	99	0.00
82	3,3'-Dichlorobenzidine	40.000	38.303	4.2	96	0.00
83	Chrysene	40.000	37.042	7.4	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.764	-1.9	100	0.00
85 c	Di-n-octyl phthalate	40.000	37.295	6.8	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.102	-2.8	140	0.00
88	Benzo(b)fluoranthene	40.000	38.528	3.7	112	0.00
89	Benzo(k)fluoranthene	40.000	36.211	9.5	105	0.00
90 C	Benzo(a)pyrene	40.000	38.343	4.1	116	0.00
91	Dibenzo(a,h)anthracene	40.000	40.431	-1.1	136	0.00
92	Benzo(g,h,i)perylene	40.000	41.984	-5.0	144	0.00

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