

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092521\
 Data File : BF125647.D
 Acq On : 25 Sep 2021 10:10
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 01:20:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 15:38:32 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	105	0.00
2	1,4-Dioxane	40.000	37.581	6.0	101	0.01
3	Pyridine	40.000	37.542	6.1	100	0.00
4	n-Nitrosodimethylamine	40.000	37.621	5.9	102	0.01
5 S	2-Fluorophenol	80.000	76.793	4.0	103	0.00
6	Aniline	40.000	36.325	9.2	100	0.00
7 S	Phenol-d6	80.000	73.948	7.6	101	0.00
8	2-Chlorophenol	40.000	38.399	4.0	103	0.00
9	Benzaldehyde	40.000	39.875	0.3	105	0.00
10 C	Phenol	40.000	37.372	6.6	100	0.00
11	bis(2-Chloroethyl)ether	40.000	35.487	11.3	100	0.00
12	1,3-Dichlorobenzene	40.000	36.975	7.6	103	0.00
13 C	1,4-Dichlorobenzene	40.000	36.627	8.4	101	0.00
14	1,2-Dichlorobenzene	40.000	36.298	9.3	102	0.00
15	Benzyl Alcohol	40.000	37.041	7.4	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.371	14.1	98	0.00
17	2-Methylphenol	40.000	36.529	8.7	101	0.00
18	Hexachloroethane	40.000	38.218	4.5	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.639	13.4	98	0.00
20	3+4-Methylphenols	40.000	36.488	8.8	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	37.496	6.3	98	0.00
23 S	Nitrobenzene-d5	80.000	90.712	-13.4	112	0.00
24	Nitrobenzene	40.000	45.647	-14.1	108	0.00
25	Isophorone	40.000	36.920	7.7	97	0.00
26 C	2-Nitrophenol	40.000	46.377	-15.9	133	0.00
27	2,4-Dimethylphenol	40.000	39.668	0.8	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.324	6.7	97	0.00
29 C	2,4-Dichlorophenol	40.000	40.893	-2.2	101	0.00
30	1,2,4-Trichlorobenzene	40.000	38.315	4.2	99	0.00
31	Naphthalene	40.000	38.127	4.7	99	0.00
32	Benzoic acid	40.000	44.193	-10.5	129	0.00
33	4-Chloroaniline	40.000	37.668	5.8	98	0.00
34 C	Hexachlorobutadiene	40.000	37.887	5.3	99	0.00
35	Caprolactam	40.000	39.080	2.3	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.927	2.7	99	0.00
37	2-Methylnaphthalene	40.000	37.191	7.0	97	0.00
38	1-Methylnaphthalene	40.000	37.380	6.5	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.166	4.6	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.746	-6.9	102	0.00
42 S	2,4,6-Tribromophenol	80.000	86.504	-8.1	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.615	-4.0	100	0.00
44	2,4,5-Trichlorophenol	40.000	41.968	-4.9	101	0.00
45 S	2-Fluorobiphenyl	80.000	81.567	-2.0	97	0.00
46	1,1'-Biphenyl	40.000	37.722	5.7	96	0.00
47	2-Chloronaphthalene	40.000	37.967	5.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.892	-9.7	116	0.00
49	Acenaphthylene	40.000	38.294	4.3	97	0.00
50	Dimethylphthalate	40.000	37.558	6.1	97	0.00
51	2,6-Dinitrotoluene	40.000	44.415	-11.0	118	0.00
52 C	Acenaphthene	40.000	38.586	3.5	100	0.00
53	3-Nitroaniline	40.000	42.912	-7.3	110	0.00
54 P	2,4-Dinitrophenol	40.000	50.159	-25.4#	149	0.00
55	Dibenzofuran	40.000	37.290	6.8	97	0.00
56 P	4-Nitrophenol	40.000	45.698	-14.2	112	0.00
57	2,4-Dinitrotoluene	40.000	45.865	-14.7	125	0.00
58	Fluorene	40.000	35.904	10.2	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.100	-7.8	103	0.00
60	Diethylphthalate	40.000	37.256	6.9	96	0.00
61	4-Chlorophenyl-phenylether	40.000	35.829	10.4	98	0.00
62	4-Nitroaniline	40.000	42.371	-5.9	107	0.00
63	Azobenzene	40.000	36.508	8.7	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.435	-18.6	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.188	4.5	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.482	3.8	97	0.00
68	Hexachlorobenzene	40.000	38.737	3.2	98	0.00
69	Atrazine	40.000	39.843	0.4	96	0.00
70 C	Pentachlorophenol	40.000	45.791	-14.5	104	0.00
71	Phenanthrene	40.000	37.710	5.7	95	0.00
72	Anthracene	40.000	38.579	3.6	96	0.00
73	Carbazole	40.000	38.025	4.9	96	0.00
74	Di-n-butylphthalate	40.000	37.586	6.0	94	0.00
75 C	Fluoranthene	40.000	34.194	14.5	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	33.494	16.3	75	0.00
78	Pyrene	40.000	42.009	-5.0	93	0.00
79 S	Terphenyl-d14	80.000	80.839	-1.0	94	0.00
80	Butylbenzylphthalate	40.000	40.144	-0.4	92	0.00
81	Benzo(a)anthracene	40.000	37.793	5.5	93	0.00
82	3,3'-Dichlorobenzidine	40.000	38.183	4.5	97	0.00
83	Chrysene	40.000	38.271	4.3	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.939	10.2	90	0.00
85 c	Di-n-octyl phthalate	40.000	38.504	3.7	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.292	-5.7	89	0.00
88	Benzo(b)fluoranthene	40.000	37.838	5.4	95	0.00
89	Benzo(k)fluoranthene	40.000	35.893	10.3	95	0.00
90 C	Benzo(a)pyrene	40.000	37.797	5.5	93	0.00
91	Dibenzo(a,h)anthracene	40.000	42.699	-6.7	90	0.00
92	Benzo(g,h,i)perylene	40.000	42.902	-7.3	89	0.00

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