

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101821\
 Data File : BF125871.D
 Acq On : 18 Oct 2021 11:36
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 12:43:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 12:43:03 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	82	0.00
2	1,4-Dioxane	40.000	39.801	0.5	85	0.00
3	Pyridine	40.000	40.581	-1.5	83	0.00
4	n-Nitrosodimethylamine	40.000	38.409	4.0	80	0.00
5 S	2-Fluorophenol	80.000	77.354	3.3	82	0.00
6	Aniline	40.000	39.317	1.7	82	0.00
7 S	Phenol-d6	80.000	78.153	2.3	84	0.00
8	2-Chlorophenol	40.000	39.200	2.0	82	0.00
9	Benzaldehyde	40.000	37.918	5.2	76	0.00
10 C	Phenol	40.000	41.659	-4.1	88	0.00
11	bis(2-Chloroethyl)ether	40.000	38.429	3.9	81	0.00
12	1,3-Dichlorobenzene	40.000	38.611	3.5	82	0.00
13 C	1,4-Dichlorobenzene	40.000	38.084	4.8	80	0.00
14	1,2-Dichlorobenzene	40.000	38.459	3.9	81	0.00
15	Benzyl Alcohol	40.000	38.907	2.7	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.071	7.3	78	0.00
17	2-Methylphenol	40.000	38.700	3.2	82	0.00
18	Hexachloroethane	40.000	38.768	3.1	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.667	5.8	80	0.00
20	3+4-Methylphenols	40.000	38.219	4.5	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	39.210	2.0	82	0.00
23 S	Nitrobenzene-d5	80.000	81.608	-2.0	82	0.00
24	Nitrobenzene	40.000	40.396	-1.0	82	0.00
25	Isophorone	40.000	38.949	2.6	79	0.00
26 C	2-Nitrophenol	40.000	44.903	-12.3	85	0.00
27	2,4-Dimethylphenol	40.000	40.122	-0.3	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.785	3.0	79	0.00
29 C	2,4-Dichlorophenol	40.000	40.400	-1.0	82	0.00
30	1,2,4-Trichlorobenzene	40.000	38.865	2.8	80	0.00
31	Naphthalene	40.000	39.820	0.4	82	0.00
32	Benzoic acid	40.000	37.674	5.8	71	0.00
33	4-Chloroaniline	40.000	39.729	0.7	81	0.00
34 C	Hexachlorobutadiene	40.000	39.072	2.3	80	0.00
35	Caprolactam	40.000	42.320	-5.8	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.387	-1.0	81	0.00
37	2-Methylnaphthalene	40.000	39.152	2.1	80	0.00
38	1-Methylnaphthalene	40.000	39.397	1.5	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.375	1.6	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.000	12.5	66	0.00
42 S	2,4,6-Tribromophenol	80.000	80.560	-0.7	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.803	-2.0	81	0.00
44	2,4,5-Trichlorophenol	40.000	40.690	-1.7	80	0.00
45 S	2-Fluorobiphenyl	80.000	82.911	-3.6	82	0.00
46	1,1'-Biphenyl	40.000	39.792	0.5	80	0.00
47	2-Chloronaphthalene	40.000	39.670	0.8	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.173	-7.9	82	0.00
49	Acenaphthylene	40.000	40.025	-0.1	80	0.00
50	Dimethylphthalate	40.000	39.637	0.9	79	0.00
51	2,6-Dinitrotoluene	40.000	43.134	-7.8	83	0.00
52 C	Acenaphthene	40.000	40.043	-0.1	80	0.00
53	3-Nitroaniline	40.000	42.232	-5.6	82	0.00
54 P	2,4-Dinitrophenol	40.000	45.961	-14.9	86	0.00
55	Dibenzofuran	40.000	39.341	1.6	79	0.00
56 P	4-Nitrophenol	40.000	42.997	-7.5	81	0.00
57	2,4-Dinitrotoluene	40.000	44.526	-11.3	84	0.00
58	Fluorene	40.000	39.255	1.9	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.604	-1.5	81	0.00
60	Diethylphthalate	40.000	38.681	3.3	77	0.00
61	4-Chlorophenyl-phenylether	40.000	38.301	4.2	78	0.00
62	4-Nitroaniline	40.000	42.920	-7.3	83	0.00
63	Azobenzene	40.000	38.529	3.7	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.789	-24.5	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.513	1.2	79	0.00
67	4-Bromophenyl-phenylether	40.000	39.018	2.5	78	0.00
68	Hexachlorobenzene	40.000	38.989	2.5	80	0.00
69	Atrazine	40.000	40.052	-0.1	80	0.00
70 C	Pentachlorophenol	40.000	40.928	-2.3	77	0.00
71	Phenanthrene	40.000	38.940	2.7	79	0.00
72	Anthracene	40.000	39.664	0.8	80	0.00
73	Carbazole	40.000	40.525	-1.3	82	0.00
74	Di-n-butylphthalate	40.000	38.959	2.6	78	0.00
75 C	Fluoranthene	40.000	40.232	-0.6	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzidine	40.000	36.880	7.8	79	0.00
78	Pyrene	40.000	39.452	1.4	84	0.00
79 S	Terphenyl-d14	80.000	79.215	1.0	83	0.00
80	Butylbenzylphthalate	40.000	40.595	-1.5	87	0.00
81	Benzo(a)anthracene	40.000	39.694	0.8	87	0.00
82	3,3'-Dichlorobenzidine	40.000	40.425	-1.1	83	0.00
83	Chrysene	40.000	39.239	1.9	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.412	4.0	81	0.00
85 c	Di-n-octyl phthalate	40.000	34.352	14.1	67	0.00
86 I	Perylene-d12	20.000	20.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.684	0.8	77	0.00
88	Benzo(b)fluoranthene	40.000	40.422	-1.1	78	0.00
89	Benzo(k)fluoranthene	40.000	38.015	5.0	75	0.00
90 C	Benzo(a)pyrene	40.000	40.559	-1.4	78	0.00
91	Dibenzo(a,h)anthracene	40.000	39.061	2.3	75	0.00
92	Benzo(g,h,i)perylene	40.000	39.809	0.5	77	0.00

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