

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101321\
 Data File : BF125817.D
 Acq On : 13 Oct 2021 9:50
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 13:23:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 13:23:32 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	116	0.00
2	1,4-Dioxane	40.000	37.181	7.0	112	0.00
3	Pyridine	40.000	38.119	4.7	111	0.00
4	n-Nitrosodimethylamine	40.000	38.069	4.8	112	0.00
5 S	2-Fluorophenol	80.000	74.815	6.5	113	0.00
6	Aniline	40.000	38.393	4.0	114	0.00
7 S	Phenol-d6	80.000	75.410	5.7	114	0.00
8	2-Chlorophenol	40.000	38.177	4.6	114	0.00
9	Benzaldehyde	40.000	38.297	4.3	108	0.00
10 C	Phenol	40.000	40.523	-1.3	121	0.00
11	bis(2-Chloroethyl)ether	40.000	38.318	4.2	115	0.00
12	1,3-Dichlorobenzene	40.000	38.010	5.0	114	0.00
13 C	1,4-Dichlorobenzene	40.000	37.795	5.5	113	0.00
14	1,2-Dichlorobenzene	40.000	37.603	6.0	112	0.00
15	Benzyl Alcohol	40.000	37.760	5.6	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.633	5.9	112	0.00
17	2-Methylphenol	40.000	38.237	4.4	115	0.00
18	Hexachloroethane	40.000	38.555	3.6	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.647	5.9	113	0.00
20	3+4-Methylphenols	40.000	36.966	7.6	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	36.317	9.2	113	0.00
23 S	Nitrobenzene-d5	80.000	77.617	3.0	116	0.00
24	Nitrobenzene	40.000	38.399	4.0	115	0.00
25	Isophorone	40.000	37.487	6.3	113	0.00
26 C	2-Nitrophenol	40.000	44.089	-10.2	124	0.00
27	2,4-Dimethylphenol	40.000	37.673	5.8	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.904	5.2	115	0.00
29 C	2,4-Dichlorophenol	40.000	38.995	2.5	117	0.00
30	1,2,4-Trichlorobenzene	40.000	37.434	6.4	114	0.00
31	Naphthalene	40.000	37.402	6.5	114	0.00
32	Benzoic acid	40.000	41.642	-4.1	116	0.00
33	4-Chloroaniline	40.000	37.930	5.2	114	0.00
34 C	Hexachlorobutadiene	40.000	37.712	5.7	114	0.00
35	Caprolactam	40.000	39.399	1.5	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.774	3.1	116	0.00
37	2-Methylnaphthalene	40.000	37.394	6.5	114	0.00
38	1-Methylnaphthalene	40.000	37.277	6.8	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.263	6.8	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.049	4.9	108	0.00
42 S	2,4,6-Tribromophenol	80.000	80.255	-0.3	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.006	2.5	118	0.00
44	2,4,5-Trichlorophenol	40.000	38.830	2.9	116	0.00
45 S	2-Fluorobiphenyl	80.000	76.046	4.9	114	0.00
46	1,1'-Biphenyl	40.000	37.124	7.2	114	0.00
47	2-Chloronaphthalene	40.000	37.095	7.3	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.806	-2.0	118	0.00
49	Acenaphthylene	40.000	37.159	7.1	113	0.00
50	Dimethylphthalate	40.000	37.933	5.2	115	0.00
51	2,6-Dinitrotoluene	40.000	41.377	-3.4	121	0.00
52 C	Acenaphthene	40.000	37.936	5.2	116	0.00
53	3-Nitroaniline	40.000	40.447	-1.1	119	0.00
54 P	2,4-Dinitrophenol	40.000	47.132	-17.8	134	0.00
55	Dibenzofuran	40.000	37.222	6.9	114	0.00
56 P	4-Nitrophenol	40.000	41.517	-3.8	119	0.00
57	2,4-Dinitrotoluene	40.000	43.021	-7.6	124	0.00
58	Fluorene	40.000	36.870	7.8	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.751	0.6	121	0.00
60	Diethylphthalate	40.000	38.352	4.1	116	0.00
61	4-Chlorophenyl-phenylether	40.000	36.784	8.0	114	0.00
62	4-Nitroaniline	40.000	40.790	-2.0	120	0.00
63	Azobenzene	40.000	37.529	6.2	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.445	-21.1	136	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.261	6.8	116	0.00
67	4-Bromophenyl-phenylether	40.000	37.330	6.7	116	0.00
68	Hexachlorobenzene	40.000	37.100	7.2	118	0.00
69	Atrazine	40.000	39.873	0.3	123	0.00
70 C	Pentachlorophenol	40.000	41.516	-3.8	122	0.00
71	Phenanthrene	40.000	36.564	8.6	115	0.00
72	Anthracene	40.000	36.665	8.3	115	0.00
73	Carbazole	40.000	38.087	4.8	120	0.00
74	Di-n-butylphthalate	40.000	39.817	0.5	123	0.00
75 C	Fluoranthene	40.000	38.864	2.8	124	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	142	0.00
77	Benzidine	40.000	34.566	13.6	121	0.00
78	Pyrene	40.000	35.844	10.4	125	0.00
79 S	Terphenyl-d14	80.000	73.799	7.8	127	0.00
80	Butylbenzylphthalate	40.000	45.374	-13.4	159	0.00
81	Benzo(a)anthracene	40.000	37.170	7.1	134	0.00
82	3,3'-Dichlorobenzidine	40.000	37.870	5.3	129	0.00
83	Chrysene	40.000	37.453	6.4	135	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.835	-17.1	163	0.00
85 c	Di-n-octyl phthalate	40.000	40.346	-0.9	130	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.659	8.4	107	0.00
88	Benzo(b)fluoranthene	40.000	40.492	-1.2	118	0.00
89	Benzo(k)fluoranthene	40.000	36.582	8.5	108	0.00
90 C	Benzo(a)pyrene	40.000	38.684	3.3	111	0.00
91	Dibenzo(a,h)anthracene	40.000	36.729	8.2	106	0.00
92	Benzo(g,h,i)perylene	40.000	36.003	10.0	105	0.00

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