

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072421\
 Data File : BF124737.D
 Acq On : 24 Jul 2021 9:21
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 25 04:26:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	121	0.00
2	1,4-Dioxane	40.000	43.755	-9.4	124	0.00
3	Pyridine	40.000	42.977	-7.4	120	0.00
4	n-Nitrosodimethylamine	40.000	39.930	0.2	115	0.01
5 S	2-Fluorophenol	80.000	80.030	-0.0	119	0.00
6	Aniline	40.000	40.465	-1.2	121	0.00
7 S	Phenol-d6	80.000	81.485	-1.9	121	0.00
8	2-Chlorophenol	40.000	39.383	1.5	120	0.00
9	Benzaldehyde	40.000	36.742	8.1	118	0.00
10 C	Phenol	40.000	44.279	-10.7	136	0.00
11	bis(2-Chloroethyl)ether	40.000	40.409	-1.0	123	0.00
12	1,3-Dichlorobenzene	40.000	40.164	-0.4	120	0.00
13 C	1,4-Dichlorobenzene	40.000	41.264	-3.2	123	0.00
14	1,2-Dichlorobenzene	40.000	39.290	1.8	118	0.00
15	Benzyl Alcohol	40.000	42.194	-5.5	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.158	-2.9	123	0.00
17	2-Methylphenol	40.000	40.111	-0.3	119	0.00
18	Hexachloroethane	40.000	41.922	-4.8	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.880	-4.7	122	0.00
20	3+4-Methylphenols	40.000	39.773	0.6	119	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	41.021	-2.6	122	0.00
23 S	Nitrobenzene-d5	80.000	83.100	-3.9	123	0.00
24	Nitrobenzene	40.000	41.389	-3.5	125	0.00
25	Isophorone	40.000	40.314	-0.8	120	0.00
26 C	2-Nitrophenol	40.000	42.155	-5.4	120	0.00
27	2,4-Dimethylphenol	40.000	39.043	2.4	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.944	-2.4	124	0.00
29 C	2,4-Dichlorophenol	40.000	39.389	1.5	117	0.00
30	1,2,4-Trichlorobenzene	40.000	39.495	1.3	116	0.00
31	Naphthalene	40.000	39.052	2.4	117	0.00
32	Benzoic acid	40.000	38.644	3.4	111	0.01
33	4-Chloroaniline	40.000	38.829	2.9	117	0.00
34 C	Hexachlorobutadiene	40.000	40.866	-2.2	123	0.00
35	Caprolactam	40.000	33.639	15.9	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.396	-1.0	113	0.00
37	2-Methylnaphthalene	40.000	39.246	1.9	117	0.00
38	1-Methylnaphthalene	40.000	38.158	4.6	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.607	1.0	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.192	-3.0	114	0.00
42 S	2,4,6-Tribromophenol	80.000	79.632	0.5	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.712	-1.8	120	0.00
44	2,4,5-Trichlorophenol	40.000	39.482	1.3	113	0.00
45 S	2-Fluorobiphenyl	80.000	76.978	3.8	115	0.00
46	1,1'-Biphenyl	40.000	39.044	2.4	117	0.00
47	2-Chloronaphthalene	40.000	38.400	4.0	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.011	-0.0	116	0.00
49	Acenaphthylene	40.000	38.378	4.1	114	0.00
50	Dimethylphthalate	40.000	38.262	4.3	113	0.00
51	2,6-Dinitrotoluene	40.000	41.236	-3.1	122	0.00
52 C	Acenaphthene	40.000	38.959	2.6	114	0.00
53	3-Nitroaniline	40.000	37.354	6.6	106	0.00
54 P	2,4-Dinitrophenol	40.000	38.280	4.3	113	0.00
55	Dibenzofuran	40.000	38.377	4.1	113	0.00
56 P	4-Nitrophenol	40.000	38.952	2.6	112	0.00
57	2,4-Dinitrotoluene	40.000	38.852	2.9	112	0.00
58	Fluorene	40.000	38.245	4.4	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.126	2.2	113	0.00
60	Diethylphthalate	40.000	38.031	4.9	114	0.00
61	4-Chlorophenyl-phenylether	40.000	38.053	4.9	116	0.00
62	4-Nitroaniline	40.000	37.958	5.1	111	0.00
63	Azobenzene	40.000	39.196	2.0	117	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.063	-7.7	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.709	-1.8	114	0.00
67	4-Bromophenyl-phenylether	40.000	42.277	-5.7	120	0.00
68	Hexachlorobenzene	40.000	41.593	-4.0	118	0.00
69	Atrazine	40.000	38.825	2.9	110	0.00
70 C	Pentachlorophenol	40.000	41.703	-4.3	111	0.00
71	Phenanthrene	40.000	39.574	1.1	109	0.00
72	Anthracene	40.000	39.048	2.4	110	0.00
73	Carbazole	40.000	38.255	4.4	107	0.00
74	Di-n-butylphthalate	40.000	39.112	2.2	107	0.00
75 C	Fluoranthene	40.000	38.281	4.3	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	39.566	1.1	90	0.00
78	Pyrene	40.000	41.890	-4.7	103	0.00
79 S	Terphenyl-d14	80.000	85.327	-6.7	106	0.00
80	Butylbenzylphthalate	40.000	41.466	-3.7	102	0.00
81	Benzo(a)anthracene	40.000	39.581	1.0	99	0.00
82	3,3'-Dichlorobenzidine	40.000	39.120	2.2	96	0.00
83	Chrysene	40.000	39.726	0.7	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.753	-1.9	100	0.00
85 c	Di-n-octyl phthalate	40.000	37.696	5.8	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.754	0.6	99	0.00
88	Benzo(b)fluoranthene	40.000	37.061	7.3	91	0.00
89	Benzo(k)fluoranthene	40.000	39.740	0.6	96	0.00
90 C	Benzo(a)pyrene	40.000	38.971	2.6	95	0.00
91	Dibenzo(a,h)anthracene	40.000	38.951	2.6	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.830	0.4	102	0.00

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