

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071123\
 Data File : BF134217.D
 Acq On : 11 Jul 2023 17:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 12 01:06:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 11 13:06:48 2023
 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	73	0.00
2	1,4-Dioxane	40.000	41.030	-2.6	75	0.00
3	Pyridine	40.000	39.670	0.8	72	0.00
4	n-Nitrosodimethylamine	40.000	39.253	1.9	70	0.00
5 S	2-Fluorophenol	80.000	80.529	-0.7	74	0.00
6	Aniline	40.000	39.346	1.6	71	0.00
7 S	Phenol-d6	80.000	78.879	1.4	74	0.00
8	2-Chlorophenol	40.000	38.972	2.6	72	0.00
9	Benzaldehyde	40.000	38.223	4.4	70	0.00
10 C	Phenol	40.000	39.393	1.5	73	0.00
11	bis(2-Chloroethyl)ether	40.000	37.958	5.1	70	0.00
12	1,3-Dichlorobenzene	40.000	39.512	1.2	73	0.00
13 C	1,4-Dichlorobenzene	40.000	40.487	-1.2	74	0.00
14	1,2-Dichlorobenzene	40.000	40.283	-0.7	76	0.00
15	Benzyl Alcohol	40.000	37.684	5.8	68	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.038	9.9	66	0.00
17	2-Methylphenol	40.000	39.987	0.0	73	0.00
18	Hexachloroethane	40.000	40.311	-0.8	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.897	7.8	70	0.00
20	3+4-Methylphenols	40.000	39.788	0.5	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	41.181	-3.0	75	0.00
23 S	Nitrobenzene-d5	80.000	82.452	-3.1	73	0.00
24	Nitrobenzene	40.000	41.329	-3.3	72	0.00
25	Isophorone	40.000	38.514	3.7	69	0.00
26 C	2-Nitrophenol	40.000	40.276	-0.7	69	0.00
27	2,4-Dimethylphenol	40.000	39.579	1.1	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.991	5.0	67	0.00
29 C	2,4-Dichlorophenol	40.000	39.734	0.7	70	0.00
30	1,2,4-Trichlorobenzene	40.000	40.428	-1.1	72	0.00
31	Naphthalene	40.000	39.260	1.9	70	0.00
32	Benzoic acid	40.000	34.219	14.5	56	0.00
33	4-Chloroaniline	40.000	39.245	1.9	69	0.00
34 C	Hexachlorobutadiene	40.000	42.105	-5.3	75	0.00
35	Caprolactam	40.000	36.969	7.6	64	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.758	0.6	71	0.00
37	2-Methylnaphthalene	40.000	38.530	3.7	70	0.00
38	1-Methylnaphthalene	40.000	38.573	3.6	70	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.927	-2.3	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.606	1.0	64	0.00
42 S	2,4,6-Tribromophenol	80.000	81.035	-1.3	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.773	3.1	65	0.00
44	2,4,5-Trichlorophenol	40.000	38.429	3.9	65	0.00
45 S	2-Fluorobiphenyl	80.000	81.798	-2.2	72	0.00
46	1,1'-Biphenyl	40.000	40.170	-0.4	69	0.00
47	2-Chloronaphthalene	40.000	40.151	-0.4	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.101	-0.3	67	0.00
49	Acenaphthylene	40.000	39.636	0.9	68	0.00
50	Dimethylphthalate	40.000	38.888	2.8	67	0.00
51	2,6-Dinitrotoluene	40.000	40.623	-1.6	68	0.00
52 C	Acenaphthene	40.000	39.874	0.3	69	0.00
53	3-Nitroaniline	40.000	38.424	3.9	65	0.00
54 P	2,4-Dinitrophenol	40.000	42.366	-5.9	73	0.00
55	Dibenzofuran	40.000	39.435	1.4	67	0.00
56 P	4-Nitrophenol	40.000	38.790	3.0	64	0.00
57	2,4-Dinitrotoluene	40.000	40.918	-2.3	68	0.00
58	Fluorene	40.000	39.517	1.2	69	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.181	4.5	66	0.00
60	Diethylphthalate	40.000	37.970	5.1	65	0.00
61	4-Chlorophenyl-phenylether	40.000	38.106	4.7	66	0.00
62	4-Nitroaniline	40.000	37.513	6.2	64	0.00
63	Azobenzene	40.000	37.515	6.2	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.620	-1.5	62	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.522	1.2	66	0.00
67	4-Bromophenyl-phenylether	40.000	39.706	0.7	65	0.00
68	Hexachlorobenzene	40.000	40.825	-2.1	68	0.00
69	Atrazine	40.000	38.814	3.0	67	0.00
70 C	Pentachlorophenol	40.000	37.757	5.6	59	0.00
71	Phenanthrene	40.000	39.947	0.1	67	0.00
72	Anthracene	40.000	40.377	-0.9	68	0.00
73	Carbazole	40.000	39.808	0.5	66	0.00
74	Di-n-butylphthalate	40.000	38.461	3.8	63	0.00
75 C	Fluoranthene	40.000	39.067	2.3	66	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzydine	40.000	36.966	7.6	55	0.00
78	Pyrene	40.000	42.261	-5.7	65	0.00
79 S	Terphenyl-d14	80.000	86.200	-7.8	68	0.00
80	Butylbenzylphthalate	40.000	39.086	2.3	61	0.00
81	Benzo(a)anthracene	40.000	38.381	4.0	62	0.00
82	3,3'-Dichlorobenzidine	40.000	37.676	5.8	62	0.00
83	Chrysene	40.000	38.700	3.2	63	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.682	5.8	59	0.00
85 c	Di-n-octyl phthalate	40.000	36.055	9.9	57	0.00
86 I	Perylene-d12	20.000	20.000	0.0	69	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.036	-7.6	67	-0.01
88	Benzo(b)fluoranthene	40.000	36.753	8.1	63	0.00
89	Benzo(k)fluoranthene	40.000	38.275	4.3	68	0.00
90 C	Benzo(a)pyrene	40.000	39.646	0.9	68	0.00
91	Dibenzo(a,h)anthracene	40.000	43.050	-7.6	67	-0.01
92	Benzo(g,h,i)perylene	40.000	42.246	-5.6	67	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0