

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010523\
 Data File : BF131914.D
 Acq On : 05 Jan 2023 14:35
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 06 03:09:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 06 03:02:38 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	90	0.00
2	1,4-Dioxane	40.000	41.361	-3.4	91	0.00
3	Pyridine	40.000	41.558	-3.9	89	0.00
4	n-Nitrosodimethylamine	40.000	41.658	-4.1	91	0.00
5 S	2-Fluorophenol	80.000	81.221	-1.5	90	0.00
6	Aniline	40.000	40.436	-1.1	90	0.00
7 S	Phenol-d6	80.000	81.021	-1.3	91	0.00
8	2-Chlorophenol	40.000	39.826	0.4	88	0.00
9	Benzaldehyde	40.000	38.887	2.8	95	0.00
10 C	Phenol	40.000	40.668	-1.7	90	0.00
11	bis(2-Chloroethyl)ether	40.000	38.671	3.3	86	0.00
12	1,3-Dichlorobenzene	40.000	39.301	1.7	88	0.00
13 C	1,4-Dichlorobenzene	40.000	39.721	0.7	88	0.00
14	1,2-Dichlorobenzene	40.000	39.977	0.1	90	0.00
15	Benzyl Alcohol	40.000	41.015	-2.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.610	3.5	86	0.00
17	2-Methylphenol	40.000	40.195	-0.5	90	0.00
18	Hexachloroethane	40.000	39.575	1.1	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.985	2.5	89	0.00
20	3+4-Methylphenols	40.000	39.979	0.1	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.134	2.2	91	0.00
23 S	Nitrobenzene-d5	80.000	77.230	3.5	88	0.00
24	Nitrobenzene	40.000	39.685	0.8	90	0.00
25	Isophorone	40.000	39.177	2.1	90	0.00
26 C	2-Nitrophenol	40.000	41.002	-2.5	93	0.00
27	2,4-Dimethylphenol	40.000	39.514	1.2	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.240	4.4	88	0.00
29 C	2,4-Dichlorophenol	40.000	39.749	0.6	91	0.00
30	1,2,4-Trichlorobenzene	40.000	38.762	3.1	89	0.00
31	Naphthalene	40.000	39.100	2.2	90	0.00
32	Benzoic acid	40.000	37.604	6.0	80	0.00
33	4-Chloroaniline	40.000	39.543	1.1	90	0.00
34 C	Hexachlorobutadiene	40.000	37.772	5.6	87	0.00
35	Caprolactam	40.000	39.340	1.6	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.103	-0.3	91	0.00
37	2-Methylnaphthalene	40.000	39.183	2.0	90	0.00
38	1-Methylnaphthalene	40.000	39.178	2.1	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.963	5.1	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.697	13.3	82	0.00
42 S	2,4,6-Tribromophenol	80.000	76.161	4.8	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.861	5.3	88	0.00
44	2,4,5-Trichlorophenol	40.000	39.144	2.1	91	0.00
45 S	2-Fluorobiphenyl	80.000	76.641	4.2	92	0.00
46	1,1'-Biphenyl	40.000	38.394	4.0	91	0.00
47	2-Chloronaphthalene	40.000	38.282	4.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.551	1.1	91	0.00
49	Acenaphthylene	40.000	38.897	2.8	90	0.00
50	Dimethylphthalate	40.000	38.791	3.0	91	0.00
51	2,6-Dinitrotoluene	40.000	39.326	1.7	90	0.00
52 C	Acenaphthene	40.000	38.732	3.2	91	0.00
53	3-Nitroaniline	40.000	40.048	-0.1	92	0.00
54 P	2,4-Dinitrophenol	40.000	35.513	11.2	82	0.00
55	Dibenzofuran	40.000	38.901	2.7	91	0.00
56 P	4-Nitrophenol	40.000	35.855	10.4	80	0.00
57	2,4-Dinitrotoluene	40.000	40.026	-0.1	92	0.00
58	Fluorene	40.000	39.036	2.4	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.284	4.3	88	0.00
60	Diethylphthalate	40.000	38.747	3.1	90	0.00
61	4-Chlorophenyl-phenylether	40.000	38.414	4.0	90	0.00
62	4-Nitroaniline	40.000	38.769	3.1	89	0.00
63	Azobenzene	40.000	38.497	3.8	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.865	2.8	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.099	4.8	90	0.00
67	4-Bromophenyl-phenylether	40.000	38.593	3.5	92	0.00
68	Hexachlorobenzene	40.000	38.631	3.4	92	0.00
69	Atrazine	40.000	40.106	-0.3	92	0.00
70 C	Pentachlorophenol	40.000	33.143	17.1	72	0.00
71	Phenanthrene	40.000	38.255	4.4	91	0.00
72	Anthracene	40.000	37.975	5.1	90	0.00
73	Carbazole	40.000	37.715	5.7	89	0.00
74	Di-n-butylphthalate	40.000	37.017	7.5	87	0.00
75 C	Fluoranthene	40.000	36.818	8.0	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzydine	40.000	36.650	8.4	73	0.00
78	Pyrene	40.000	46.525	-16.3	87	0.00
79 S	Terphenyl-d14	80.000	90.491	-13.1	84	0.00
80	Butylbenzylphthalate	40.000	42.253	-5.6	77	0.00
81	Benzo(a)anthracene	40.000	40.685	-1.7	76	0.00
82	3,3'-Dichlorobenzidine	40.000	38.665	3.3	73	0.00
83	Chrysene	40.000	40.597	-1.5	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.974	2.6	73	0.00
85 c	Di-n-octyl phthalate	40.000	37.856	5.4	71	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.814	-12.0	97	0.00
88	Benzo(b)fluoranthene	40.000	35.998	10.0	77	0.00
89	Benzo(k)fluoranthene	40.000	37.927	5.2	84	0.00
90 C	Benzo(a)pyrene	40.000	37.838	5.4	84	0.00
91	Dibenzo(a,h)anthracene	40.000	45.665	-14.2	99	0.00
92	Benzo(g,h,i)perylene	40.000	39.570	1.1	97	0.00

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(#) = Out of Range

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