

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122122\
 Data File : BF131748.D
 Acq On : 21 Dec 2022 16:07
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 05:42:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 03:12:37 2022
 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	40.444	-1.1	83	0.00
3	Pyridine	40.000	39.917	0.2	81	0.01
4	n-Nitrosodimethylamine	40.000	39.617	1.0	80	0.00
5 S	2-Fluorophenol	80.000	78.962	1.3	82	0.01
6	Aniline	40.000	38.450	3.9	79	0.00
7 S	Phenol-d6	80.000	76.964	3.8	80	0.01
8	2-Chlorophenol	40.000	38.619	3.5	80	0.01
9	Benzaldehyde	40.000	40.836	-2.1	86	0.01
10 C	Phenol	40.000	38.495	3.8	80	0.00
11	bis(2-Chloroethyl)ether	40.000	38.190	4.5	78	0.01
12	1,3-Dichlorobenzene	40.000	38.810	3.0	80	0.01
13 C	1,4-Dichlorobenzene	40.000	38.901	2.7	81	0.00
14	1,2-Dichlorobenzene	40.000	38.943	2.6	82	0.01
15	Benzyl Alcohol	40.000	37.451	6.4	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.677	3.3	81	0.01
17	2-Methylphenol	40.000	38.015	5.0	79	0.00
18	Hexachloroethane	40.000	39.064	2.3	81	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.354	6.6	78	0.01
20	3+4-Methylphenols	40.000	37.712	5.7	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.01
22	Acetophenone	40.000	38.423	3.9	78	0.00
23 S	Nitrobenzene-d5	80.000	78.288	2.1	79	0.01
24	Nitrobenzene	40.000	39.017	2.5	78	0.01
25	Isophorone	40.000	38.329	4.2	78	0.00
26 C	2-Nitrophenol	40.000	38.797	3.0	78	0.00
27	2,4-Dimethylphenol	40.000	38.882	2.8	79	0.01
28	bis(2-Chloroethoxy)methane	40.000	39.073	2.3	79	0.00
29 C	2,4-Dichlorophenol	40.000	39.178	2.1	80	0.01
30	1,2,4-Trichlorobenzene	40.000	38.420	3.9	77	0.01
31	Naphthalene	40.000	38.392	4.0	78	0.01
32	Benzoic acid	40.000	38.419	4.0	73	0.00
33	4-Chloroaniline	40.000	38.729	3.2	79	0.00
34 C	Hexachlorobutadiene	40.000	39.115	2.2	80	0.01
35	Caprolactam	40.000	38.289	4.3	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.469	3.8	78	0.00
37	2-Methylnaphthalene	40.000	38.359	4.1	79	0.01
38	1-Methylnaphthalene	40.000	38.194	4.5	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.331	-0.8	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.823	0.4	74	0.01
42 S	2,4,6-Tribromophenol	80.000	78.789	1.5	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.342	1.6	77	0.01
44	2,4,5-Trichlorophenol	40.000	39.176	2.1	76	0.01
45 S	2-Fluorobiphenyl	80.000	80.329	-0.4	81	0.01
46	1,1'-Biphenyl	40.000	39.623	0.9	78	0.01
47	2-Chloronaphthalene	40.000	40.099	-0.2	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.446	-1.1	80	0.00
49	Acenaphthylene	40.000	39.946	0.1	79	0.00
50	Dimethylphthalate	40.000	39.759	0.6	81	0.01
51	2,6-Dinitrotoluene	40.000	40.433	-1.1	80	0.00
52 C	Acenaphthene	40.000	39.105	2.2	78	0.01
53	3-Nitroaniline	40.000	39.743	0.6	79	0.01
54 P	2,4-Dinitrophenol	40.000	39.080	2.3	77	0.00
55	Dibenzofuran	40.000	39.446	1.4	79	0.01
56 P	4-Nitrophenol	40.000	38.813	3.0	76	0.01
57	2,4-Dinitrotoluene	40.000	40.867	-2.2	83	0.00
58	Fluorene	40.000	39.429	1.4	80	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.341	4.1	76	0.01
60	Diethylphthalate	40.000	39.634	0.9	81	0.00
61	4-Chlorophenyl-phenylether	40.000	39.368	1.6	81	0.01
62	4-Nitroaniline	40.000	39.755	0.6	80	0.01
63	Azobenzene	40.000	40.291	-0.7	82	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.892	-2.2	82	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.743	3.1	81	0.00
67	4-Bromophenyl-phenylether	40.000	38.956	2.6	81	0.00
68	Hexachlorobenzene	40.000	38.533	3.7	80	0.01
69	Atrazine	40.000	38.327	4.2	79	0.01
70 C	Pentachlorophenol	40.000	38.564	3.6	77	0.00
71	Phenanthrene	40.000	38.257	4.4	82	0.01
72	Anthracene	40.000	38.446	3.9	82	0.00
73	Carbazole	40.000	38.813	3.0	84	0.01
74	Di-n-butylphthalate	40.000	38.977	2.6	86	0.01
75 C	Fluoranthene	40.000	38.653	3.4	84	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.01
77	Benzidine	40.000	41.721	-4.3	91	0.01
78	Pyrene	40.000	42.843	-7.1	84	0.01
79 S	Terphenyl-d14	80.000	86.073	-7.6	86	0.01
80	Butylbenzylphthalate	40.000	41.185	-3.0	85	0.02
81	Benzo(a)anthracene	40.000	40.166	-0.4	85	0.01
82	3,3'-Dichlorobenzidine	40.000	40.525	-1.3	90	0.01
83	Chrysene	40.000	40.378	-0.9	86	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.342	1.6	85	0.01
85 c	Di-n-octyl phthalate	40.000	41.978	-4.9	92	0.02
86 I	Perylene-d12	20.000	20.000	0.0	90	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	45.512	-13.8	94	0.03
88	Benzo(b)fluoranthene	40.000	37.019	7.5	88	0.02
89	Benzo(k)fluoranthene	40.000	36.033	9.9	84	0.02
90 C	Benzo(a)pyrene	40.000	37.982	5.0	86	0.02
91	Dibenzo(a,h)anthracene	40.000	45.922	-14.8	94	0.03
92	Benzo(g,h,i)perylene	40.000	45.660	-14.1	94	0.03

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