

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
 Data File : BF129801.D
 Acq On : 16 Aug 2022 09:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 02:50:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 15 02:28:31 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	105	0.00
2	1,4-Dioxane	40.000	37.599	6.0	105	0.00
3	Pyridine	40.000	37.672	5.8	105	0.00
4	n-Nitrosodimethylamine	40.000	38.293	4.3	103	0.00
5 S	2-Fluorophenol	80.000	73.664	7.9	105	0.00
6	Aniline	40.000	37.218	7.0	106	0.00
7 S	Phenol-d6	80.000	72.985	8.8	104	0.00
8	2-Chlorophenol	40.000	37.174	7.1	105	0.00
9	Benzaldehyde	40.000	37.452	6.4	99	0.00
10 C	Phenol	40.000	36.676	8.3	104	0.00
11	bis(2-Chloroethyl)ether	40.000	36.890	7.8	103	0.00
12	1,3-Dichlorobenzene	40.000	37.327	6.7	105	0.00
13 C	1,4-Dichlorobenzene	40.000	36.714	8.2	105	0.00
14	1,2-Dichlorobenzene	40.000	37.144	7.1	105	0.00
15	Benzyl Alcohol	40.000	36.152	9.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.423	8.9	103	0.00
17	2-Methylphenol	40.000	36.400	9.0	104	0.00
18	Hexachloroethane	40.000	37.745	5.6	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.894	7.8	103	0.00
20	3+4-Methylphenols	40.000	36.824	7.9	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	36.411	9.0	103	0.00
23 S	Nitrobenzene-d5	80.000	74.303	7.1	104	0.00
24	Nitrobenzene	40.000	36.560	8.6	102	0.00
25	Isophorone	40.000	37.007	7.5	103	0.00
26 C	2-Nitrophenol	40.000	37.404	6.5	103	0.00
27	2,4-Dimethylphenol	40.000	36.523	8.7	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.118	7.2	102	0.00
29 C	2,4-Dichlorophenol	40.000	37.644	5.9	104	0.00
30	1,2,4-Trichlorobenzene	40.000	36.431	8.9	102	0.00
31	Naphthalene	40.000	36.944	7.6	104	0.00
32	Benzoic acid	40.000	39.256	1.9	104	0.00
33	4-Chloroaniline	40.000	35.309	11.7	98	0.00
34 C	Hexachlorobutadiene	40.000	37.142	7.1	103	0.00
35	Caprolactam	40.000	37.846	5.4	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.829	7.9	103	0.00
37	2-Methylnaphthalene	40.000	36.676	8.3	102	0.00
38	1-Methylnaphthalene	40.000	36.459	8.9	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.820	7.9	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.230	-0.6	103	0.00
42 S	2,4,6-Tribromophenol	80.000	75.417	5.7	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.366	6.6	102	0.00
44	2,4,5-Trichlorophenol	40.000	37.891	5.3	101	0.00
45 S	2-Fluorobiphenyl	80.000	72.544	9.3	102	0.00
46	1,1'-Biphenyl	40.000	36.708	8.2	102	0.00
47	2-Chloronaphthalene	40.000	37.020	7.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.468	3.8	104	0.00
49	Acenaphthylene	40.000	36.782	8.0	102	0.00
50	Dimethylphthalate	40.000	36.692	8.3	102	0.00
51	2,6-Dinitrotoluene	40.000	37.693	5.8	102	0.00
52 C	Acenaphthene	40.000	36.734	8.2	102	0.00
53	3-Nitroaniline	40.000	37.722	5.7	103	0.00
54 P	2,4-Dinitrophenol	40.000	38.540	3.7	104	0.00
55	Dibenzofuran	40.000	36.835	7.9	104	0.00
56 P	4-Nitrophenol	40.000	39.052	2.4	100	0.00
57	2,4-Dinitrotoluene	40.000	36.692	8.3	103	0.00
58	Fluorene	40.000	36.626	8.4	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.099	4.8	100	0.00
60	Diethylphthalate	40.000	36.160	9.6	101	0.00
61	4-Chlorophenyl-phenylether	40.000	36.367	9.1	101	0.00
62	4-Nitroaniline	40.000	38.062	4.8	105	0.00
63	Azobenzene	40.000	36.998	7.5	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.412	-1.0	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.049	7.4	105	0.00
67	4-Bromophenyl-phenylether	40.000	36.692	8.3	103	0.00
68	Hexachlorobenzene	40.000	37.221	6.9	104	0.00
69	Atrazine	40.000	37.356	6.6	106	0.00
70 C	Pentachlorophenol	40.000	35.407	11.5	96	0.00
71	Phenanthrene	40.000	36.760	8.1	104	0.00
72	Anthracene	40.000	36.364	9.1	103	0.00
73	Carbazole	40.000	36.607	8.5	105	0.00
74	Di-n-butylphthalate	40.000	36.695	8.3	105	0.00
75 C	Fluoranthene	40.000	36.356	9.1	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzidine	40.000	49.660	-24.1	134	0.00
78	Pyrene	40.000	38.165	4.6	106	0.00
79 S	Terphenyl-d14	80.000	74.448	6.9	105	0.00
80	Butylbenzylphthalate	40.000	38.465	3.8	111	0.00
81	Benzo(a)anthracene	40.000	36.025	9.9	107	0.00
82	3,3'-Dichlorobenzidine	40.000	36.123	9.7	110	0.00
83	Chrysene	40.000	36.285	9.3	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.249	1.9	117	0.00
85 c	Di-n-octyl phthalate	40.000	37.860	5.4	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.759	3.1	110	0.00
88	Benzo(b)fluoranthene	40.000	34.440	13.9	105	0.00
89	Benzo(k)fluoranthene	40.000	36.034	9.9	119	0.00
90 C	Benzo(a)pyrene	40.000	36.131	9.7	112	0.00
91	Dibenzo(a,h)anthracene	40.000	38.809	3.0	108	0.00
92	Benzo(g,h,i)perylene	40.000	39.290	1.8	109	0.00

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