

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022822\
 Data File : BF127090.D
 Acq On : 28 Feb 2022 10:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 28 16:55:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 24 02:10:57 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	85	0.00
2	1,4-Dioxane	40.000	38.177	4.6	84	-0.04
3	Pyridine	40.000	39.401	1.5	85	-0.04
4	n-Nitrosodimethylamine	40.000	38.222	4.4	80	-0.04
5 S	2-Fluorophenol	80.000	79.694	0.4	87	0.00
6	Aniline	40.000	38.286	4.3	81	0.00
7 S	Phenol-d6	80.000	78.201	2.2	84	0.00
8	2-Chlorophenol	40.000	39.641	0.9	85	-0.01
9	Benzaldehyde	40.000	35.285	11.8	84	0.00
10 C	Phenol	40.000	41.875	-4.7	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.515	6.2	81	0.00
12	1,3-Dichlorobenzene	40.000	39.876	0.3	87	0.00
13 C	1,4-Dichlorobenzene	40.000	40.480	-1.2	88	0.00
14	1,2-Dichlorobenzene	40.000	39.300	1.8	85	0.00
15	Benzyl Alcohol	40.000	37.918	5.2	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.475	16.3	72	0.00
17	2-Methylphenol	40.000	38.737	3.2	83	0.00
18	Hexachloroethane	40.000	39.393	1.5	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.652	8.4	79	0.00
20	3+4-Methylphenols	40.000	38.605	3.5	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	38.928	2.7	83	0.00
23 S	Nitrobenzene-d5	80.000	78.555	1.8	83	0.00
24	Nitrobenzene	40.000	38.875	2.8	82	-0.01
25	Isophorone	40.000	37.645	5.9	79	0.00
26 C	2-Nitrophenol	40.000	42.019	-5.0	86	0.00
27	2,4-Dimethylphenol	40.000	37.201	7.0	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.832	5.4	80	0.00
29 C	2,4-Dichlorophenol	40.000	41.111	-2.8	86	0.00
30	1,2,4-Trichlorobenzene	40.000	40.609	-1.5	86	0.00
31	Naphthalene	40.000	39.334	1.7	84	0.00
32	Benzoic acid	40.000	37.893	5.3	73	0.00
33	4-Chloroaniline	40.000	39.189	2.0	82	0.00
34 C	Hexachlorobutadiene	40.000	41.262	-3.2	87	0.00
35	Caprolactam	40.000	39.654	0.9	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.362	-0.9	83	0.00
37	2-Methylnaphthalene	40.000	39.117	2.2	82	-0.01
38	1-Methylnaphthalene	40.000	39.357	1.6	83	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.950	-2.4	88	-0.01
41 P	Hexachlorocyclopentadiene	40.000	36.191	9.5	72	0.00
42 S	2,4,6-Tribromophenol	80.000	87.468	-9.3	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.172	-0.4	84	0.00
44	2,4,5-Trichlorophenol	40.000	40.147	-0.4	83	0.00
45 S	2-Fluorobiphenyl	80.000	79.470	0.7	86	0.00
46	1,1'-Biphenyl	40.000	39.394	1.5	84	-0.01
47	2-Chloronaphthalene	40.000	39.301	1.7	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.525	1.2	82	0.00
49	Acenaphthylene	40.000	39.871	0.3	84	0.00
50	Dimethylphthalate	40.000	39.148	2.1	82	0.00
51	2,6-Dinitrotoluene	40.000	40.526	-1.3	84	0.00
52 C	Acenaphthene	40.000	39.863	0.3	83	0.00
53	3-Nitroaniline	40.000	41.332	-3.3	85	0.00
54 P	2,4-Dinitrophenol	40.000	41.842	-4.6	80	0.00
55	Dibenzofuran	40.000	40.005	-0.0	85	0.00
56 P	4-Nitrophenol	40.000	41.014	-2.5	82	0.00
57	2,4-Dinitrotoluene	40.000	41.618	-4.0	85	0.00
58	Fluorene	40.000	40.399	-1.0	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.217	-3.0	86	0.00
60	Diethylphthalate	40.000	38.665	3.3	81	0.00
61	4-Chlorophenyl-phenylether	40.000	40.457	-1.1	85	0.00
62	4-Nitroaniline	40.000	42.364	-5.9	86	0.00
63	Azobenzene	40.000	37.186	7.0	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.221	-8.1	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.558	3.6	83	0.00
67	4-Bromophenyl-phenylether	40.000	39.800	0.5	86	0.00
68	Hexachlorobenzene	40.000	40.348	-0.9	88	0.00
69	Atrazine	40.000	40.163	-0.4	88	0.00
70 C	Pentachlorophenol	40.000	42.127	-5.3	84	0.00
71	Phenanthrene	40.000	39.513	1.2	87	0.00
72	Anthracene	40.000	39.429	1.4	86	0.00
73	Carbazole	40.000	39.903	0.2	87	0.00
74	Di-n-butylphthalate	40.000	37.751	5.6	81	0.00
75 C	Fluoranthene	40.000	40.357	-0.9	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	44.370	-10.9	99	0.00
78	Pyrene	40.000	38.534	3.7	89	0.00
79 S	Terphenyl-d14	80.000	78.420	2.0	93	0.00
80	Butylbenzylphthalate	40.000	37.351	6.6	85	0.00
81	Benzo(a)anthracene	40.000	39.772	0.6	93	0.00
82	3,3'-Dichlorobenzidine	40.000	39.469	1.3	91	0.00
83	Chrysene	40.000	40.375	-0.9	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.033	12.4	82	0.00
85 c	Di-n-octyl phthalate	40.000	33.672	15.8	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.631	-1.6	82	-0.01
88	Benzo(b)fluoranthene	40.000	39.322	1.7	85	0.00
89	Benzo(k)fluoranthene	40.000	41.573	-3.9	87	0.00
90 C	Benzo(a)pyrene	40.000	40.163	-0.4	84	0.00
91	Dibenzo(a,h)anthracene	40.000	40.207	-0.5	81	-0.01
92	Benzo(g,h,i)perylene	40.000	42.034	-5.1	84	-0.01

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(#) = Out of Range

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