

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF033122\
 Data File : BF127604.D
 Acq On : 31 Mar 2022 15:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 05:34:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 29 07:13:31 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	109	0.00
2	1,4-Dioxane	40.000	43.566	-8.9	129	-0.03
3	Pyridine	40.000	38.858	2.9	106	-0.02
4	n-Nitrosodimethylamine	40.000	38.006	5.0	105	-0.02
5 S	2-Fluorophenol	80.000	76.544	4.3	106	0.00
6	Aniline	40.000	37.882	5.3	103	0.00
7 S	Phenol-d6	80.000	75.351	5.8	104	0.00
8	2-Chlorophenol	40.000	39.351	1.6	108	0.00
9	Benzaldehyde	40.000	38.652	3.4	103	0.00
10 C	Phenol	40.000	38.116	4.7	104	0.00
11	bis(2-Chloroethyl)ether	40.000	40.109	-0.3	111	0.00
12	1,3-Dichlorobenzene	40.000	36.957	7.6	103	0.00
13 C	1,4-Dichlorobenzene	40.000	37.096	7.3	103	0.00
14	1,2-Dichlorobenzene	40.000	35.099	12.3	103	0.00
15	Benzyl Alcohol	40.000	37.301	6.7	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.745	3.1	106	0.00
17	2-Methylphenol	40.000	37.886	5.3	105	0.00
18	Hexachloroethane	40.000	37.257	6.9	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.024	4.9	107	0.00
20	3+4-Methylphenols	40.000	38.602	3.5	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	36.273	9.3	106	0.00
23 S	Nitrobenzene-d5	80.000	72.553	9.3	104	0.00
24	Nitrobenzene	40.000	37.749	5.6	107	0.00
25	Isophorone	40.000	39.932	0.2	112	0.00
26 C	2-Nitrophenol	40.000	38.997	2.5	110	0.00
27	2,4-Dimethylphenol	40.000	38.989	2.5	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.806	0.5	114	0.00
29 C	2,4-Dichlorophenol	40.000	38.655	3.4	109	0.00
30	1,2,4-Trichlorobenzene	40.000	35.616	11.0	103	0.00
31	Naphthalene	40.000	37.328	6.7	107	0.00
32	Benzoic acid	40.000	40.618	-1.5	116	0.00
33	4-Chloroaniline	40.000	39.278	1.8	112	0.00
34 C	Hexachlorobutadiene	40.000	35.539	11.2	102	0.00
35	Caprolactam	40.000	41.838	-4.6	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.416	4.0	109	0.00
37	2-Methylnaphthalene	40.000	37.539	6.2	107	0.00
38	1-Methylnaphthalene	40.000	37.007	7.5	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.899	10.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.928	15.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	72.704	9.1	107	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.261	4.3	108	0.00
44	2,4,5-Trichlorophenol	40.000	39.418	1.5	107	0.00
45 S	2-Fluorobiphenyl	80.000	69.792	12.8	105	0.00
46	1,1'-Biphenyl	40.000	36.281	9.3	108	0.00
47	2-Chloronaphthalene	40.000	36.408	9.0	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.435	3.9	111	0.00
49	Acenaphthylene	40.000	36.277	9.3	105	0.00
50	Dimethylphthalate	40.000	38.091	4.8	111	0.00
51	2,6-Dinitrotoluene	40.000	37.942	5.1	110	0.00
52 C	Acenaphthene	40.000	37.426	6.4	108	0.00
53	3-Nitroaniline	40.000	38.536	3.7	111	0.00
54 P	2,4-Dinitrophenol	40.000	37.943	5.1	108	0.00
55	Dibenzofuran	40.000	38.060	4.8	105	0.00
56 P	4-Nitrophenol	40.000	33.480	16.3	89	0.01
57	2,4-Dinitrotoluene	40.000	36.387	9.0	105	0.00
58	Fluorene	40.000	39.134	2.2	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.294	6.8	110	0.00
60	Diethylphthalate	40.000	38.335	4.2	114	0.00
61	4-Chlorophenyl-phenylether	40.000	36.263	9.3	113	0.00
62	4-Nitroaniline	40.000	39.846	0.4	117	0.00
63	Azobenzene	40.000	38.551	3.6	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.492	-1.2	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.631	5.9	111	0.00
67	4-Bromophenyl-phenylether	40.000	37.784	5.5	110	0.00
68	Hexachlorobenzene	40.000	36.658	8.4	107	0.00
69	Atrazine	40.000	38.095	4.8	107	0.00
70 C	Pentachlorophenol	40.000	36.234	9.4	101	0.00
71	Phenanthrene	40.000	37.571	6.1	112	0.00
72	Anthracene	40.000	37.843	5.4	112	0.00
73	Carbazole	40.000	38.485	3.8	113	0.00
74	Di-n-butylphthalate	40.000	42.078	-5.2	122	0.00
75 C	Fluoranthene	40.000	38.745	3.1	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzidine	40.000	33.639	15.9	114	0.00
78	Pyrene	40.000	35.943	10.1	116	0.00
79 S	Terphenyl-d14	80.000	70.628	11.7	114	0.00
80	Butylbenzylphthalate	40.000	42.179	-5.4	129	0.00
81	Benzo(a)anthracene	40.000	37.948	5.1	120	0.00
82	3,3'-Dichlorobenzidine	40.000	38.322	4.2	121	0.00
83	Chrysene	40.000	37.761	5.6	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.190	-10.5	134	0.00
85 c	Di-n-octyl phthalate	40.000	51.181	-28.0#	157	0.00
86 I	Perylene-d12	20.000	20.000	0.0	134	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.141	9.6	115	0.01
88	Benzo(b)fluoranthene	40.000	38.823	2.9	130	0.00
89	Benzo(k)fluoranthene	40.000	36.773	8.1	134	0.00
90 C	Benzo(a)pyrene	40.000	38.749	3.1	133	0.01
91	Dibenzo(a,h)anthracene	40.000	36.306	9.2	115	0.01
92	Benzo(g,h,i)perylene	40.000	36.076	9.8	114	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1