

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032322\
 Data File : BF127471.D
 Acq On : 23 Mar 2022 10:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 02:11:04 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 22 02:16:33 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	128	0.00
2	1,4-Dioxane	40.000	47.096	-17.7	163	0.01
3	Pyridine	40.000	40.793	-2.0	131	0.00
4	n-Nitrosodimethylamine	40.000	39.850	0.4	129	0.02
5 S	2-Fluorophenol	80.000	78.079	2.4	127	0.00
6	Aniline	40.000	39.276	1.8	126	0.00
7 S	Phenol-d6	80.000	79.667	0.4	130	0.00
8	2-Chlorophenol	40.000	39.577	1.1	127	0.00
9	Benzaldehyde	40.000	43.822	-9.6	135	0.00
10 C	Phenol	40.000	39.524	1.2	127	0.00
11	bis(2-Chloroethyl)ether	40.000	40.890	-2.2	133	0.00
12	1,3-Dichlorobenzene	40.000	38.882	2.8	127	0.00
13 C	1,4-Dichlorobenzene	40.000	38.919	2.7	127	0.00
14	1,2-Dichlorobenzene	40.000	36.588	8.5	126	0.00
15	Benzyl Alcohol	40.000	38.952	2.6	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.450	-1.1	130	0.00
17	2-Methylphenol	40.000	39.928	0.2	130	0.00
18	Hexachloroethane	40.000	39.774	0.6	130	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.188	2.0	130	0.00
20	3+4-Methylphenols	40.000	38.757	3.1	127	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	37.923	5.2	128	0.00
23 S	Nitrobenzene-d5	80.000	77.574	3.0	129	0.00
24	Nitrobenzene	40.000	39.301	1.7	129	0.00
25	Isophorone	40.000	41.058	-2.6	133	0.00
26 C	2-Nitrophenol	40.000	40.048	-0.1	131	0.00
27	2,4-Dimethylphenol	40.000	40.249	-0.6	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.319	-0.8	133	0.00
29 C	2,4-Dichlorophenol	40.000	39.754	0.6	130	0.00
30	1,2,4-Trichlorobenzene	40.000	38.642	3.4	129	0.00
31	Naphthalene	40.000	38.532	3.7	128	0.00
32	Benzoic acid	40.000	39.358	1.6	129	0.02
33	4-Chloroaniline	40.000	38.769	3.1	128	0.00
34 C	Hexachlorobutadiene	40.000	39.183	2.0	130	0.00
35	Caprolactam	40.000	40.717	-1.8	128	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.144	-0.4	132	0.00
37	2-Methylnaphthalene	40.000	39.609	1.0	131	0.00
38	1-Methylnaphthalene	40.000	38.630	3.4	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.381	4.0	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.644	3.4	128	0.00
42 S	2,4,6-Tribromophenol	80.000	76.483	4.4	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.689	-1.7	131	0.00
44	2,4,5-Trichlorophenol	40.000	41.166	-2.9	127	0.00
45 S	2-Fluorobiphenyl	80.000	74.875	6.4	128	0.00
46	1,1'-Biphenyl	40.000	37.909	5.2	128	0.00
47	2-Chloronaphthalene	40.000	38.639	3.4	129	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.144	-0.4	131	0.00
49	Acenaphthylene	40.000	37.872	5.3	124	0.00
50	Dimethylphthalate	40.000	39.456	1.4	131	0.00
51	2,6-Dinitrotoluene	40.000	39.176	2.1	129	0.00
52 C	Acenaphthene	40.000	38.886	2.8	127	0.00
53	3-Nitroaniline	40.000	39.365	1.6	129	0.00
54 P	2,4-Dinitrophenol	40.000	54.613	-36.5#	193	0.00
55	Dibenzofuran	40.000	40.154	-0.4	125	0.00
56 P	4-Nitrophenol	40.000	40.500	-1.3	122	0.00
57	2,4-Dinitrotoluene	40.000	38.420	3.9	126	0.00
58	Fluorene	40.000	39.333	1.7	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.081	2.3	131	0.00
60	Diethylphthalate	40.000	38.571	3.6	130	0.00
61	4-Chlorophenyl-phenylether	40.000	36.815	8.0	130	0.00
62	4-Nitroaniline	40.000	37.704	5.7	125	0.00
63	Azobenzene	40.000	38.255	4.4	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.786	-7.0	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.176	-0.4	128	0.00
67	4-Bromophenyl-phenylether	40.000	41.304	-3.3	130	0.00
68	Hexachlorobenzene	40.000	39.789	0.5	126	0.00
69	Atrazine	40.000	41.685	-4.2	126	0.00
70 C	Pentachlorophenol	40.000	39.855	0.4	122	0.00
71	Phenanthrene	40.000	38.926	2.7	125	0.00
72	Anthracene	40.000	38.837	2.9	124	0.00
73	Carbazole	40.000	38.540	3.7	122	0.00
74	Di-n-butylphthalate	40.000	42.054	-5.1	132	0.00
75 C	Fluoranthene	40.000	37.107	7.2	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	22.251	44.4#	68	0.00
78	Pyrene	40.000	40.830	-2.1	118	0.00
79 S	Terphenyl-d14	80.000	82.076	-2.6	118	0.00
80	Butylbenzylphthalate	40.000	43.504	-8.8	118	0.00
81	Benzo(a)anthracene	40.000	39.089	2.3	110	0.00
82	3,3'-Dichlorobenzidine	40.000	39.134	2.2	111	0.00
83	Chrysene	40.000	39.370	1.6	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.674	-14.2	124	0.00
85 c	Di-n-octyl phthalate	40.000	49.575	-23.9#	136	0.00
86 I	Perylene-d12	20.000	20.000	0.0	130	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.935	0.2	122	0.00
88	Benzo(b)fluoranthene	40.000	38.375	4.1	124	0.00
89	Benzo(k)fluoranthene	40.000	37.055	7.4	131	0.00
90 C	Benzo(a)pyrene	40.000	39.770	0.6	131	0.00
91	Dibenzo(a,h)anthracene	40.000	40.672	-1.7	124	0.00
92	Benzo(g,h,i)perylene	40.000	39.654	0.9	121	0.00

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(#) = Out of Range

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