

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF063022\
 Data File : BF129058.D
 Acq On : 30 Jun 2022 14:54
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 01 05:42:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 29 17:05:31 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	98	0.00
2	1,4-Dioxane	40.000	38.832	2.9	96	-0.01
3	Pyridine	40.000	41.171	-2.9	99	-0.03
4	n-Nitrosodimethylamine	40.000	38.157	4.6	94	-0.01
5 S	2-Fluorophenol	80.000	77.355	3.3	97	0.00
6	Aniline	40.000	39.446	1.4	98	0.00
7 S	Phenol-d6	80.000	77.894	2.6	97	0.00
8	2-Chlorophenol	40.000	39.362	1.6	98	0.00
9	Benzaldehyde	40.000	42.130	-5.3	108	0.00
10 C	Phenol	40.000	39.309	1.7	98	0.00
11	bis(2-Chloroethyl)ether	40.000	39.003	2.5	98	0.00
12	1,3-Dichlorobenzene	40.000	39.523	1.2	100	0.00
13 C	1,4-Dichlorobenzene	40.000	39.541	1.1	99	0.00
14	1,2-Dichlorobenzene	40.000	39.024	2.4	97	0.00
15	Benzyl Alcohol	40.000	37.466	6.3	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.862	2.8	98	0.00
17	2-Methylphenol	40.000	38.912	2.7	98	0.00
18	Hexachloroethane	40.000	39.598	1.0	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.671	3.3	97	0.00
20	3+4-Methylphenols	40.000	39.744	0.6	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	38.820	2.9	98	0.00
23 S	Nitrobenzene-d5	80.000	81.381	-1.7	100	0.00
24	Nitrobenzene	40.000	40.160	-0.4	100	0.00
25	Isophorone	40.000	38.681	3.3	98	0.00
26 C	2-Nitrophenol	40.000	44.692	-11.7	105	0.00
27	2,4-Dimethylphenol	40.000	39.769	0.6	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.471	1.3	99	0.00
29 C	2,4-Dichlorophenol	40.000	39.886	0.3	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.291	1.8	100	0.00
31	Naphthalene	40.000	39.792	0.5	99	0.00
32	Benzoic acid	40.000	39.331	1.7	98	0.00
33	4-Chloroaniline	40.000	39.805	0.5	100	0.00
34 C	Hexachlorobutadiene	40.000	39.830	0.4	101	0.00
35	Caprolactam	40.000	38.510	3.7	97	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.071	2.3	97	0.00
37	2-Methylnaphthalene	40.000	39.741	0.6	99	0.00
38	1-Methylnaphthalene	40.000	39.389	1.5	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.391	-3.5	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.656	-6.6	100	0.00
42 S	2,4,6-Tribromophenol	80.000	82.490	-3.1	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.045	-2.6	97	0.00
44	2,4,5-Trichlorophenol	40.000	41.502	-3.8	100	0.00
45 S	2-Fluorobiphenyl	80.000	74.209	7.2	99	0.00
46	1,1'-Biphenyl	40.000	40.693	-1.7	100	0.00
47	2-Chloronaphthalene	40.000	40.795	-2.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.516	-11.3	103	0.00
49	Acenaphthylene	40.000	40.964	-2.4	99	0.00
50	Dimethylphthalate	40.000	40.121	-0.3	98	0.00
51	2,6-Dinitrotoluene	40.000	43.768	-9.4	103	0.00
52 C	Acenaphthene	40.000	40.906	-2.3	100	0.00
53	3-Nitroaniline	40.000	42.246	-5.6	100	0.00
54 P	2,4-Dinitrophenol	40.000	43.898	-9.7	119	0.00
55	Dibenzofuran	40.000	40.169	-0.4	98	0.00
56 P	4-Nitrophenol	40.000	39.976	0.1	93	0.00
57	2,4-Dinitrotoluene	40.000	45.694	-14.2	105	0.00
58	Fluorene	40.000	40.148	-0.4	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.841	-4.6	101	0.00
60	Diethylphthalate	40.000	40.375	-0.9	99	0.00
61	4-Chlorophenyl-phenylether	40.000	40.198	-0.5	98	0.00
62	4-Nitroaniline	40.000	42.107	-5.3	99	0.00
63	Azobenzene	40.000	39.945	0.1	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.178	-22.9	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.987	0.0	98	0.00
67	4-Bromophenyl-phenylether	40.000	41.457	-3.6	101	0.00
68	Hexachlorobenzene	40.000	40.155	-0.4	100	0.00
69	Atrazine	40.000	41.264	-3.2	99	0.00
70 C	Pentachlorophenol	40.000	40.950	-2.4	96	0.00
71	Phenanthrene	40.000	39.364	1.6	97	0.00
72	Anthracene	40.000	39.921	0.2	98	0.00
73	Carbazole	40.000	39.363	1.6	98	0.00
74	Di-n-butylphthalate	40.000	40.229	-0.6	98	0.00
75 C	Fluoranthene	40.000	39.569	1.1	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	52.031	-30.1#	118	0.00
78	Pyrene	40.000	40.713	-1.8	97	0.00
79 S	Terphenyl-d14	80.000	78.890	1.4	98	0.00
80	Butylbenzylphthalate	40.000	40.819	-2.0	97	0.00
81	Benzo(a)anthracene	40.000	39.430	1.4	97	0.00
82	3,3'-Dichlorobenzidine	40.000	41.292	-3.2	104	0.00
83	Chrysene	40.000	38.961	2.6	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.872	-2.2	98	0.00
85 c	Di-n-octyl phthalate	40.000	39.606	1.0	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.416	-1.0	104	0.00
88	Benzo(b)fluoranthene	40.000	39.410	1.5	97	0.00
89	Benzo(k)fluoranthene	40.000	40.911	-2.3	100	0.00
90 C	Benzo(a)pyrene	40.000	39.636	0.9	98	0.00
91	Dibenzo(a,h)anthracene	40.000	41.147	-2.9	105	0.00
92	Benzo(g,h,i)perylene	40.000	39.509	1.2	102	-0.01

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(#) = Out of Range

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