

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
 Data File : BF129313.D
 Acq On : 22 Jul 2022 13:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 16:46:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 13:42:18 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	56	0.00
2	1,4-Dioxane	40.000	37.783	5.5	54	0.00
3	Pyridine	40.000	38.153	4.6	52	-0.01
4	n-Nitrosodimethylamine	40.000	42.734	-6.8	59	0.00
5 S	2-Fluorophenol	80.000	78.360	2.1	57	0.00
6	Aniline	40.000	37.889	5.3	55	0.00
7 S	Phenol-d6	80.000	77.645	2.9	57	0.00
8	2-Chlorophenol	40.000	39.302	1.7	57	0.00
9	Benzaldehyde	40.000	38.183	4.5	55	0.00
10 C	Phenol	40.000	39.325	1.7	57	0.00
11	bis(2-Chloroethyl)ether	40.000	37.922	5.2	55	0.00
12	1,3-Dichlorobenzene	40.000	39.969	0.1	58	0.00
13 C	1,4-Dichlorobenzene	40.000	39.626	0.9	57	0.00
14	1,2-Dichlorobenzene	40.000	40.633	-1.6	59	0.00
15	Benzyl Alcohol	40.000	42.084	-5.2	60	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.105	9.7	53	0.00
17	2-Methylphenol	40.000	39.508	1.2	57	0.00
18	Hexachloroethane	40.000	42.195	-5.5	61	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.424	-1.1	60	0.00
20	3+4-Methylphenols	40.000	38.816	3.0	59	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	56	0.00
22	Acetophenone	40.000	41.698	-4.2	61	0.00
23 S	Nitrobenzene-d5	80.000	84.596	-5.7	61	0.00
24	Nitrobenzene	40.000	40.865	-2.2	59	0.00
25	Isophorone	40.000	39.575	1.1	57	0.00
26 C	2-Nitrophenol	40.000	41.013	-2.5	57	0.00
27	2,4-Dimethylphenol	40.000	39.726	0.7	56	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.411	4.0	56	0.00
29 C	2,4-Dichlorophenol	40.000	40.788	-2.0	58	0.00
30	1,2,4-Trichlorobenzene	40.000	40.966	-2.4	59	0.00
31	Naphthalene	40.000	40.918	-2.3	60	0.00
32	Benzoic acid	40.000	37.764	5.6	52	0.00
33	4-Chloroaniline	40.000	40.515	-1.3	58	0.00
34 C	Hexachlorobutadiene	40.000	44.556	-11.4	64	0.00
35	Caprolactam	40.000	39.094	2.3	56	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.159	-2.9	59	0.00
37	2-Methylnaphthalene	40.000	40.612	-1.5	58	0.00
38	1-Methylnaphthalene	40.000	40.063	-0.2	58	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	56	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.668	-4.2	61	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.007	-17.5	62	0.00
42 S	2,4,6-Tribromophenol	80.000	87.845	-9.8	64	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.142	-0.4	58	0.00
44	2,4,5-Trichlorophenol	40.000	40.755	-1.9	58	0.00
45 S	2-Fluorobiphenyl	80.000	80.329	-0.4	65	0.00
46	1,1'-Biphenyl	40.000	40.409	-1.0	59	0.00
47	2-Chloronaphthalene	40.000	40.228	-0.6	58	0.00

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48	2-Nitroaniline	40.000	41.698	-4.2	59	0.00
49	Acenaphthylene	40.000	40.609	-1.5	59	0.00
50	Dimethylphthalate	40.000	40.381	-1.0	59	0.00
51	2,6-Dinitrotoluene	40.000	40.961	-2.4	59	0.00
52 C	Acenaphthene	40.000	41.445	-3.6	61	0.00
53	3-Nitroaniline	40.000	39.108	2.2	56	0.00
54 P	2,4-Dinitrophenol	40.000	42.004	-5.0	59	0.00
55	Dibenzofuran	40.000	40.516	-1.3	59	0.00
56 P	4-Nitrophenol	40.000	39.468	1.3	55	0.00
57	2,4-Dinitrotoluene	40.000	42.239	-5.6	59	0.00
58	Fluorene	40.000	41.257	-3.1	61	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.792	-4.5	61	0.00
60	Diethylphthalate	40.000	42.024	-5.1	61	0.00
61	4-Chlorophenyl-phenylether	40.000	41.270	-3.2	61	0.00
62	4-Nitroaniline	40.000	40.045	-0.1	57	0.00
63	Azobenzene	40.000	40.532	-1.3	59	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	56	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.396	-11.0	59	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.706	-1.8	59	0.00
67	4-Bromophenyl-phenylether	40.000	42.541	-6.4	61	0.00
68	Hexachlorobenzene	40.000	43.103	-7.8	63	0.00
69	Atrazine	40.000	42.064	-5.2	60	0.00
70 C	Pentachlorophenol	40.000	42.754	-6.9	58	0.00
71	Phenanthrene	40.000	41.255	-3.1	60	0.00
72	Anthracene	40.000	41.223	-3.1	60	0.00
73	Carbazole	40.000	40.206	-0.5	58	0.00
74	Di-n-butylphthalate	40.000	41.422	-3.6	60	0.00
75 C	Fluoranthene	40.000	41.004	-2.5	59	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	56	-0.01
77	Benzydine	40.000	39.073	2.3	53	0.00
78	Pyrene	40.000	42.066	-5.2	59	0.00
79 S	Terphenyl-d14	80.000	87.908	-9.9	64	0.00
80	Butylbenzylphthalate	40.000	41.164	-2.9	57	0.00
81	Benzo(a)anthracene	40.000	39.691	0.8	56	0.00
82	3,3'-Dichlorobenzidine	40.000	38.758	3.1	54	0.00
83	Chrysene	40.000	39.167	2.1	56	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.153	2.1	55	0.00
85 c	Di-n-octyl phthalate	40.000	37.297	6.8	53	0.00
86 I	Perylene-d12	20.000	20.000	0.0	52	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	44.854	-12.1	57	-0.02
88	Benzo(b)fluoranthene	40.000	39.409	1.5	52	0.00
89	Benzo(k)fluoranthene	40.000	41.704	-4.3	57	-0.01
90 C	Benzo(a)pyrene	40.000	40.120	-0.3	54	0.00
91	Dibenzo(a,h)anthracene	40.000	45.090	-12.7	57	-0.01
92	Benzo(g,h,i)perylene	40.000	45.453	-13.6	57	-0.02

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(#) = Out of Range

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