

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081822\
 Data File : BF129879.D
 Acq On : 18 Aug 2022 16:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 00:59:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 18 12:03:10 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	83	0.00
2	1,4-Dioxane	40.000	40.037	-0.1	89	-0.01
3	Pyridine	40.000	40.837	-2.1	91	-0.02
4	n-Nitrosodimethylamine	40.000	41.358	-3.4	89	-0.02
5 S	2-Fluorophenol	80.000	81.457	-1.8	92	0.00
6	Aniline	40.000	37.428	6.4	85	0.00
7 S	Phenol-d6	80.000	79.193	1.0	90	0.00
8	2-Chlorophenol	40.000	40.202	-0.5	90	0.00
9	Benzaldehyde	40.000	45.919	-14.8	94	0.00
10 C	Phenol	40.000	39.507	1.2	90	0.00
11	bis(2-Chloroethyl)ether	40.000	39.121	2.2	87	0.00
12	1,3-Dichlorobenzene	40.000	39.600	1.0	89	0.00
13 C	1,4-Dichlorobenzene	40.000	39.645	0.9	90	0.00
14	1,2-Dichlorobenzene	40.000	39.679	0.8	90	0.00
15	Benzyl Alcohol	40.000	39.559	1.1	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.694	0.8	89	0.00
17	2-Methylphenol	40.000	39.184	2.0	89	0.00
18	Hexachloroethane	40.000	40.251	-0.6	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.393	1.5	88	0.00
20	3+4-Methylphenols	40.000	39.394	1.5	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	38.609	3.5	87	0.00
23 S	Nitrobenzene-d5	80.000	78.594	1.8	88	0.00
24	Nitrobenzene	40.000	39.542	1.1	88	0.00
25	Isophorone	40.000	38.763	3.1	87	0.00
26 C	2-Nitrophenol	40.000	39.835	0.4	88	0.00
27	2,4-Dimethylphenol	40.000	38.672	3.3	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.383	1.5	86	0.00
29 C	2,4-Dichlorophenol	40.000	39.292	1.8	87	0.00
30	1,2,4-Trichlorobenzene	40.000	39.200	2.0	88	0.00
31	Naphthalene	40.000	38.770	3.1	88	0.00
32	Benzoic acid	40.000	40.949	-2.4	88	0.00
33	4-Chloroaniline	40.000	37.409	6.5	83	0.00
34 C	Hexachlorobutadiene	40.000	39.631	0.9	88	0.00
35	Caprolactam	40.000	39.526	1.2	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.349	1.6	88	0.00
37	2-Methylnaphthalene	40.000	39.135	2.2	87	0.00
38	1-Methylnaphthalene	40.000	38.592	3.5	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.575	1.1	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.391	-18.5	107	0.00
42 S	2,4,6-Tribromophenol	80.000	79.076	1.2	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.936	0.2	87	0.00
44	2,4,5-Trichlorophenol	40.000	39.392	1.5	84	0.00
45 S	2-Fluorobiphenyl	80.000	77.723	2.8	87	0.00
46	1,1'-Biphenyl	40.000	39.080	2.3	86	0.00
47	2-Chloronaphthalene	40.000	39.092	2.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.172	-0.4	87	0.00
49	Acenaphthylene	40.000	38.464	3.8	85	0.00
50	Dimethylphthalate	40.000	39.112	2.2	86	0.00
51	2,6-Dinitrotoluene	40.000	39.829	0.4	86	0.00
52 C	Acenaphthene	40.000	38.343	4.1	85	0.00
53	3-Nitroaniline	40.000	38.768	3.1	85	0.00
54 P	2,4-Dinitrophenol	40.000	43.846	-9.6	97	0.00
55	Dibenzofuran	40.000	38.461	3.8	87	0.00
56 P	4-Nitrophenol	40.000	40.344	-0.9	83	0.00
57	2,4-Dinitrotoluene	40.000	38.656	3.4	87	0.00
58	Fluorene	40.000	38.453	3.9	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.038	-2.6	86	0.00
60	Diethylphthalate	40.000	39.139	2.2	87	0.00
61	4-Chlorophenyl-phenylether	40.000	38.964	2.6	87	0.00
62	4-Nitroaniline	40.000	39.962	0.1	88	0.00
63	Azobenzene	40.000	39.503	1.2	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.566	-6.4	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.294	1.8	88	0.00
67	4-Bromophenyl-phenylether	40.000	38.997	2.5	86	0.00
68	Hexachlorobenzene	40.000	39.476	1.3	87	0.00
69	Atrazine	40.000	39.758	0.6	90	0.00
70 C	Pentachlorophenol	40.000	44.366	-10.9	98	0.00
71	Phenanthrene	40.000	39.530	1.2	89	0.00
72	Anthracene	40.000	39.169	2.1	87	0.00
73	Carbazole	40.000	39.107	2.2	89	0.00
74	Di-n-butylphthalate	40.000	39.796	0.5	90	0.00
75 C	Fluoranthene	40.000	39.394	1.5	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzidine	40.000	2.734	93.2#	17	0.00
78	Pyrene	40.000	39.881	0.3	90	0.00
79 S	Terphenyl-d14	80.000	80.146	-0.2	92	0.00
80	Butylbenzylphthalate	40.000	40.484	-1.2	94	0.00
81	Benzo(a)anthracene	40.000	39.028	2.4	94	0.00
82	3,3'-Dichlorobenzidine	40.000	37.207	7.0	92	0.00
83	Chrysene	40.000	39.231	1.9	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.873	-9.7	107	0.00
85 c	Di-n-octyl phthalate	40.000	46.896	-17.2	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.561	-13.9	106	0.00
88	Benzo(b)fluoranthene	40.000	38.017	5.0	95	0.00
89	Benzo(k)fluoranthene	40.000	38.678	3.3	105	0.00
90 C	Benzo(a)pyrene	40.000	39.335	1.7	100	0.00
91	Dibenzo(a,h)anthracene	40.000	45.768	-14.4	105	0.00
92	Benzo(g,h,i)perylene	40.000	45.612	-14.0	104	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0