

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052422\
 Data File : BF128429.D
 Acq On : 24 May 2022 12:16
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 25 03:54:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 03:52:53 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	104	0.04
2	1,4-Dioxane	40.000	38.291	4.3	93	0.09
3	Pyridine	40.000	39.384	1.5	95	0.10
4	n-Nitrosodimethylamine	40.000	38.684	3.3	90	0.11
5 S	2-Fluorophenol	80.000	78.005	2.5	93	0.04
6	Aniline	40.000	38.503	3.7	98	0.04
7 S	Phenol-d6	80.000	75.564	5.5	98	0.04
8	2-Chlorophenol	40.000	38.300	4.3	100	0.04
9	Benzaldehyde	40.000	37.808	5.5	101	0.04
10 C	Phenol	40.000	37.846	5.4	99	0.04
11	bis(2-Chloroethyl)ether	40.000	39.740	0.6	100	0.04
12	1,3-Dichlorobenzene	40.000	39.169	2.1	103	0.04
13 C	1,4-Dichlorobenzene	40.000	38.252	4.4	98	0.04
14	1,2-Dichlorobenzene	40.000	37.810	5.5	98	0.04
15	Benzyl Alcohol	40.000	37.150	7.1	91	0.04
16	2,2'-oxybis(1-Chloropropane	40.000	38.861	2.8	98	0.04
17	2-Methylphenol	40.000	37.581	6.0	96	0.04
18	Hexachloroethane	40.000	39.001	2.5	98	0.04
19 P	n-Nitroso-di-n-propylamine	40.000	36.481	8.8	95	0.04
20	3+4-Methylphenols	40.000	36.855	7.9	96	0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.04
22	Acetophenone	40.000	36.847	7.9	96	0.04
23 S	Nitrobenzene-d5	80.000	75.145	6.1	94	0.04
24	Nitrobenzene	40.000	37.993	5.0	93	0.04
25	Isophorone	40.000	39.404	1.5	96	0.04
26 C	2-Nitrophenol	40.000	40.685	-1.7	95	0.04
27	2,4-Dimethylphenol	40.000	39.652	0.9	97	0.04
28	bis(2-Chloroethoxy)methane	40.000	40.239	-0.6	100	0.04
29 C	2,4-Dichlorophenol	40.000	40.103	-0.3	99	0.04
30	1,2,4-Trichlorobenzene	40.000	39.395	1.5	100	0.04
31	Naphthalene	40.000	39.112	2.2	95	0.04
32	Benzoic acid	40.000	35.604	11.0	83	0.04
33	4-Chloroaniline	40.000	39.118	2.2	99	0.04
34 C	Hexachlorobutadiene	40.000	39.724	0.7	98	0.04
35	Caprolactam	40.000	39.736	0.7	98	0.04
36 C	4-Chloro-3-methylphenol	40.000	39.753	0.6	99	0.04
37	2-Methylnaphthalene	40.000	39.040	2.4	95	0.04
38	1-Methylnaphthalene	40.000	38.964	2.6	95	0.04
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.04
40	1,2,4,5-Tetrachlorobenzene	40.000	39.675	0.8	94	0.04
41 P	Hexachlorocyclopentadiene	40.000	38.199	4.5	90	0.04
42 S	2,4,6-Tribromophenol	80.000	76.847	3.9	92	0.04
43 C	2,4,6-Trichlorophenol	40.000	39.450	1.4	92	0.04
44	2,4,5-Trichlorophenol	40.000	39.454	1.4	93	0.04
45 S	2-Fluorobiphenyl	80.000	76.091	4.9	95	0.04
46	1,1'-Biphenyl	40.000	39.552	1.1	95	0.04
47	2-Chloronaphthalene	40.000	39.313	1.7	94	0.04

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.614	1.0	94	0.04
49	Acenaphthylene	40.000	38.858	2.9	94	0.04
50	Dimethylphthalate	40.000	39.411	1.5	95	0.04
51	2,6-Dinitrotoluene	40.000	39.677	0.8	93	0.04
52 C	Acenaphthene	40.000	39.456	1.4	95	0.04
53	3-Nitroaniline	40.000	39.300	1.8	92	0.04
54 P	2,4-Dinitrophenol	40.000	35.709	10.7	78	0.04
55	Dibenzofuran	40.000	38.258	4.4	94	0.04
56 P	4-Nitrophenol	40.000	34.795	13.0	75	0.04
57	2,4-Dinitrotoluene	40.000	38.198	4.5	90	0.04
58	Fluorene	40.000	38.882	2.8	96	0.04
59	2,3,4,6-Tetrachlorophenol	40.000	38.782	3.0	90	0.04
60	Diethylphthalate	40.000	40.168	-0.4	98	0.04
61	4-Chlorophenyl-phenylether	40.000	39.521	1.2	96	0.04
62	4-Nitroaniline	40.000	39.944	0.1	95	0.04
63	Azobenzene	40.000	39.315	1.7	95	0.04
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.04
65	4,6-Dinitro-2-methylphenol	40.000	40.007	-0.0	89	0.04
66 c	n-Nitrosodiphenylamine	40.000	39.502	1.2	96	0.04
67	4-Bromophenyl-phenylether	40.000	39.811	0.5	96	0.04
68	Hexachlorobenzene	40.000	39.297	1.8	94	0.04
69	Atrazine	40.000	39.304	1.7	95	0.04
70 C	Pentachlorophenol	40.000	41.570	-3.9	95	0.04
71	Phenanthrene	40.000	38.444	3.9	95	0.04
72	Anthracene	40.000	39.058	2.4	95	0.04
73	Carbazole	40.000	37.356	6.6	94	0.04
74	Di-n-butylphthalate	40.000	39.457	1.4	99	0.04
75 C	Fluoranthene	40.000	37.733	5.7	95	0.04
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.04
77	Benzidine	40.000	41.219	-3.0	89	0.04
78	Pyrene	40.000	38.574	3.6	95	0.04
79 S	Terphenyl-d14	80.000	77.611	3.0	97	0.04
80	Butylbenzylphthalate	40.000	41.522	-3.8	99	0.04
81	Benzo(a)anthracene	40.000	39.455	1.4	97	0.04
82	3,3'-Dichlorobenzidine	40.000	36.285	9.3	97	0.04
83	Chrysene	40.000	38.316	4.2	95	0.04
84	Bis(2-ethylhexyl)phthalate	40.000	40.438	-1.1	98	0.04
85 c	Di-n-octyl phthalate	40.000	41.483	-3.7	101	0.04
86 I	Perylene-d12	20.000	20.000	0.0	98	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	39.147	2.1	93	0.08
88	Benzo(b)fluoranthene	40.000	39.908	0.2	98	0.05
89	Benzo(k)fluoranthene	40.000	38.962	2.6	92	0.05
90 C	Benzo(a)pyrene	40.000	38.958	2.6	95	0.05
91	Dibenzo(a,h)anthracene	40.000	39.289	1.8	92	0.09
92	Benzo(g,h,i)perylene	40.000	39.706	0.7	93	0.09

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