

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022021\
 Data File : BP004836.D
 Acq On : 20 Feb 2021 10:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 22 04:29:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 12:04:44 2021
 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	92	0.00
2	1,4-Dioxane	40.000	32.784	18.0	81	0.00
3	Pyridine	40.000	36.170	9.6	85	0.00
4	n-Nitrosodimethylamine	40.000	36.058	9.9	88	0.00
5 S	2-Fluorophenol	80.000	73.343	8.3	93	0.00
6	Aniline	40.000	36.835	7.9	92	0.00
7 S	Phenol-d6	80.000	73.215	8.5	92	0.00
8	2-Chlorophenol	40.000	37.710	5.7	97	0.00
9	Benzaldehyde	40.000	45.276	-13.2	101	0.00
10 C	Phenol	40.000	36.473	8.8	91	0.00
11	bis(2-Chloroethyl)ether	40.000	36.341	9.1	92	0.00
12	1,3-Dichlorobenzene	40.000	37.288	6.8	96	0.00
13 C	1,4-Dichlorobenzene	40.000	37.204	7.0	95	0.00
14	1,2-Dichlorobenzene	40.000	37.121	7.2	95	0.00
15	Benzyl Alcohol	40.000	37.345	6.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.413	1.5	99	0.00
17	2-Methylphenol	40.000	37.898	5.3	95	0.00
18	Hexachloroethane	40.000	37.271	6.8	92	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.679	8.3	88	0.00
20	3+4-Methylphenols	40.000	38.989	2.5	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	36.377	9.1	93	0.00
23 S	Nitrobenzene-d5	80.000	70.346	12.1	89	0.00
24	Nitrobenzene	40.000	33.897	15.3	87	0.00
25	Isophorone	40.000	36.272	9.3	91	0.00
26 C	2-Nitrophenol	40.000	42.333	-5.8	105	-0.01
27	2,4-Dimethylphenol	40.000	36.701	8.2	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.666	10.8	92	0.00
29 C	2,4-Dichlorophenol	40.000	38.989	2.5	99	0.00
30	1,2,4-Trichlorobenzene	40.000	36.097	9.8	94	-0.01
31	Naphthalene	40.000	36.308	9.2	95	0.00
32	Benzoic acid	40.000	39.583	1.0	104	0.01
33	4-Chloroaniline	40.000	36.853	7.9	93	-0.01
34 C	Hexachlorobutadiene	40.000	36.515	8.7	95	-0.01
35	Caprolactam	40.000	41.175	-2.9	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.466	8.8	92	0.00
37	2-Methylnaphthalene	40.000	36.674	8.3	94	0.00
38	1-Methylnaphthalene	40.000	36.444	8.9	94	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.694	8.3	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.234	6.9	93	0.00
42 S	2,4,6-Tribromophenol	80.000	81.826	-2.3	102	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.615	1.0	98	0.00
44	2,4,5-Trichlorophenol	40.000	38.454	3.9	97	-0.01
45 S	2-Fluorobiphenyl	80.000	74.159	7.3	94	0.00
46	1,1'-Biphenyl	40.000	36.956	7.6	94	0.00
47	2-Chloronaphthalene	40.000	36.630	8.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.381	1.5	93	0.00
49	Acenaphthylene	40.000	37.559	6.1	94	0.00
50	Dimethylphthalate	40.000	36.463	8.8	92	0.00
51	2,6-Dinitrotoluene	40.000	39.068	2.3	95	0.00
52 C	Acenaphthene	40.000	36.314	9.2	91	0.00
53	3-Nitroaniline	40.000	39.636	0.9	95	0.00
54 P	2,4-Dinitrophenol	40.000	42.820	-7.1	101	0.00
55	Dibenzofuran	40.000	36.594	8.5	93	0.00
56 P	4-Nitrophenol	40.000	39.454	1.4	95	-0.01
57	2,4-Dinitrotoluene	40.000	39.771	0.6	97	0.00
58	Fluorene	40.000	36.790	8.0	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.907	2.7	96	0.00
60	Diethylphthalate	40.000	36.829	7.9	92	0.00
61	4-Chlorophenyl-phenylether	40.000	36.038	9.9	93	0.00
62	4-Nitroaniline	40.000	39.688	0.8	97	0.00
63	Azobenzene	40.000	34.613	13.5	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.310	-5.8	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.792	5.5	94	0.00
67	4-Bromophenyl-phenylether	40.000	37.659	5.9	94	0.00
68	Hexachlorobenzene	40.000	37.864	5.3	94	0.00
69	Atrazine	40.000	38.347	4.1	92	0.00
70 C	Pentachlorophenol	40.000	40.355	-0.9	96	0.00
71	Phenanthrene	40.000	35.883	10.3	91	0.00
72	Anthracene	40.000	36.585	8.5	91	0.00
73	Carbazole	40.000	36.617	8.5	92	0.00
74	Di-n-butylphthalate	40.000	38.407	4.0	95	0.00
75 C	Fluoranthene	40.000	36.266	9.3	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	59.770	-49.4#	130	0.00
78	Pyrene	40.000	37.179	7.1	90	0.00
79 S	Terphenyl-d14	80.000	75.624	5.5	91	-0.01
80	Butylbenzylphthalate	40.000	41.005	-2.5	95	0.00
81	Benzo(a)anthracene	40.000	36.510	8.7	88	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.176	-2.9	96	-0.01
83	Chrysene	40.000	36.543	8.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.185	2.0	92	-0.01
85 c	Di-n-octyl phthalate	40.000	40.064	-0.2	95	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.227	6.9	91	-0.02
88	Benzo(b)fluoranthene	40.000	35.469	11.3	86	-0.01
89	Benzo(k)fluoranthene	40.000	37.456	6.4	93	-0.01
90 C	Benzo(a)pyrene	40.000	37.196	7.0	90	-0.02
91	Dibenzo(a,h)anthracene	40.000	37.142	7.1	91	-0.02
92	Benzo(g,h,i)perylene	40.000	37.373	6.6	91	-0.03

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