

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021022\
 Data File : BP009092.D
 Acq On : 10 Feb 2022 10:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 10 14:01:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 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	111	0.00
2	1,4-Dioxane	40.000	40.370	-0.9	114	0.00
3	Pyridine	40.000	38.221	4.4	106	0.00
4	n-Nitrosodimethylamine	40.000	37.747	5.6	100	0.00
5 S	2-Fluorophenol	80.000	76.305	4.6	107	0.00
6	Aniline	40.000	36.365	9.1	104	0.00
7 S	Phenol-d6	80.000	75.665	5.4	108	0.01
8	2-Chlorophenol	40.000	38.731	3.2	111	0.00
9	Benzaldehyde	40.000	34.728	13.2	102	0.00
10 C	Phenol	40.000	36.606	8.5	104	0.00
11	bis(2-Chloroethyl)ether	40.000	38.481	3.8	111	0.00
12	1,3-Dichlorobenzene	40.000	39.171	2.1	113	0.00
13 C	1,4-Dichlorobenzene	40.000	38.470	3.8	111	0.00
14	1,2-Dichlorobenzene	40.000	38.743	3.1	112	0.00
15	Benzyl Alcohol	40.000	40.440	-1.1	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.529	11.2	105	0.00
17	2-Methylphenol	40.000	37.619	6.0	108	0.00
18	Hexachloroethane	40.000	39.241	1.9	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.116	2.2	114	0.00
20	3+4-Methylphenols	40.000	38.945	2.6	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	39.082	2.3	110	0.00
23 S	Nitrobenzene-d5	80.000	77.790	2.8	110	0.00
24	Nitrobenzene	40.000	37.782	5.5	107	0.00
25	Isophorone	40.000	37.894	5.3	112	0.00
26 C	2-Nitrophenol	40.000	42.284	-5.7	118	0.00
27	2,4-Dimethylphenol	40.000	39.206	2.0	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.729	5.7	110	0.00
29 C	2,4-Dichlorophenol	40.000	40.523	-1.3	115	0.00
30	1,2,4-Trichlorobenzene	40.000	40.917	-2.3	118	0.00
31	Naphthalene	40.000	38.003	5.0	110	0.00
32	Benzoic acid	40.000	37.814	5.5	114	0.02
33	4-Chloroaniline	40.000	38.134	4.7	110	0.00
34 C	Hexachlorobutadiene	40.000	42.389	-6.0	122	0.00
35	Caprolactam	40.000	35.941	10.1	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.048	4.9	114	0.00
37	2-Methylnaphthalene	40.000	38.290	4.3	114	0.00
38	1-Methylnaphthalene	40.000	37.799	5.5	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.835	2.9	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.527	11.2	117	0.00
42 S	2,4,6-Tribromophenol	80.000	76.246	4.7	126	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.910	0.2	121	0.00
44	2,4,5-Trichlorophenol	40.000	38.682	3.3	118	0.00
45 S	2-Fluorobiphenyl	80.000	76.604	4.2	117	0.00
46	1,1'-Biphenyl	40.000	37.643	5.9	117	0.00
47	2-Chloronaphthalene	40.000	37.197	7.0	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.454	8.9	113	0.00
49	Acenaphthylene	40.000	37.562	6.1	117	0.00
50	Dimethylphthalate	40.000	36.142	9.6	118	0.00
51	2,6-Dinitrotoluene	40.000	38.303	4.2	123	0.00
52 C	Acenaphthene	40.000	36.362	9.1	115	0.00
53	3-Nitroaniline	40.000	37.049	7.4	117	0.00
54 P	2,4-Dinitrophenol	40.000	34.617	13.5	107	0.01
55	Dibenzofuran	40.000	36.468	8.8	117	0.00
56 P	4-Nitrophenol	40.000	31.621	20.9	99	0.04
57	2,4-Dinitrotoluene	40.000	37.155	7.1	119	0.00
58	Fluorene	40.000	36.351	9.1	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.090	4.8	123	0.00
60	Diethylphthalate	40.000	35.465	11.3	119	0.00
61	4-Chlorophenyl-phenylether	40.000	37.529	6.2	122	0.00
62	4-Nitroaniline	40.000	36.281	9.3	114	0.00
63	Azobenzene	40.000	34.329	14.2	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.764	8.1	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.597	3.5	118	0.00
67	4-Bromophenyl-phenylether	40.000	40.817	-2.0	128	0.00
68	Hexachlorobenzene	40.000	40.735	-1.8	128	0.00
69	Atrazine	40.000	38.188	4.5	121	0.00
70 C	Pentachlorophenol	40.000	34.423	13.9	106	0.01
71	Phenanthrene	40.000	36.760	8.1	115	0.00
72	Anthracene	40.000	36.478	8.8	114	0.00
73	Carbazole	40.000	35.608	11.0	111	0.00
74	Di-n-butylphthalate	40.000	36.103	9.7	116	0.00
75 C	Fluoranthene	40.000	33.569	16.1	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	38.973	2.6	75	0.00
78	Pyrene	40.000	40.201	-0.5	103	0.00
79 S	Terphenyl-d14	80.000	79.638	0.5	102	0.00
80	Butylbenzylphthalate	40.000	40.269	-0.7	102	0.00
81	Benzo(a)anthracene	40.000	38.426	3.9	89	0.00
82	3,3'-Dichlorobenzidine	40.000	42.753	-6.9	92	0.00
83	Chrysene	40.000	37.964	5.1	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.583	3.5	95	0.00
85 c	Di-n-octyl phthalate	40.000	40.667	-1.7	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.427	-6.1	89	0.02
88	Benzo(b)fluoranthene	40.000	35.991	10.0	84	0.00
89	Benzo(k)fluoranthene	40.000	36.529	8.7	85	0.00
90 C	Benzo(a)pyrene	40.000	37.977	5.1	85	0.01
91	Dibenzo(a,h)anthracene	40.000	42.440	-6.1	89	0.02
92	Benzo(g,h,i)perylene	40.000	42.688	-6.7	90	0.02

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