

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010322\
 Data File : BP008633.D
 Acq On : 03 Jan 2022 12:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 03 14:10:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 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	89	0.00
2	1,4-Dioxane	40.000	45.560	-13.9	103	0.00
3	Pyridine	40.000	40.175	-0.4	87	0.00
4	n-Nitrosodimethylamine	40.000	40.415	-1.0	89	0.00
5 S	2-Fluorophenol	80.000	86.258	-7.8	94	0.00
6	Aniline	40.000	33.906	15.2	73	0.00
7 S	Phenol-d6	80.000	71.328	10.8	77	0.00
8	2-Chlorophenol	40.000	37.748	5.6	82	0.00
9	Benzaldehyde	40.000	36.286	9.3	77	0.00
10 C	Phenol	40.000	35.437	11.4	77	0.00
11	bis(2-Chloroethyl)ether	40.000	33.921	15.2	74	0.00
12	1,3-Dichlorobenzene	40.000	39.756	0.6	88	0.00
13 C	1,4-Dichlorobenzene	40.000	39.381	1.5	87	0.00
14	1,2-Dichlorobenzene	40.000	37.885	5.3	84	0.00
15	Benzyl Alcohol	40.000	31.979	20.1	68	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	29.336	26.7#	64	0.00
17	2-Methylphenol	40.000	33.219	17.0	71	0.00
18	Hexachloroethane	40.000	37.553	6.1	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	26.840	32.9#	58	-0.01
20	3+4-Methylphenols	40.000	31.666	20.8	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	66	0.00
22	Acetophenone	40.000	39.631	0.9	64	0.00
23 S	Nitrobenzene-d5	80.000	83.182	-4.0	66	-0.01
24	Nitrobenzene	40.000	41.208	-3.0	67	-0.01
25	Isophorone	40.000	34.307	14.2	54	0.00
26 C	2-Nitrophenol	40.000	46.339	-15.8	71	0.00
27	2,4-Dimethylphenol	40.000	39.247	1.9	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.521	11.2	57	0.00
29 C	2,4-Dichlorophenol	40.000	41.566	-3.9	66	0.00
30	1,2,4-Trichlorobenzene	40.000	42.849	-7.1	70	0.00
31	Naphthalene	40.000	40.734	-1.8	66	0.00
32	Benzoic acid	40.000	45.997	-15.0	71	-0.02
33	4-Chloroaniline	40.000	37.329	6.7	60	0.00
34 C	Hexachlorobutadiene	40.000	44.367	-10.9	72	0.00
35	Caprolactam	40.000	35.683	10.8	55	-0.01
36 C	4-Chloro-3-methylphenol	40.000	35.889	10.3	57	0.00
37	2-Methylnaphthalene	40.000	36.733	8.2	59	0.00
38	1-Methylnaphthalene	40.000	36.545	8.6	59	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	55	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.556	-11.4	60	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.258	11.9	46	-0.01
42 S	2,4,6-Tribromophenol	80.000	94.298	-17.9	64	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.858	-12.1	59	0.00
44	2,4,5-Trichlorophenol	40.000	43.676	-9.2	57	0.00
45 S	2-Fluorobiphenyl	80.000	85.997	-7.5	58	0.00
46	1,1'-Biphenyl	40.000	41.288	-3.2	57	-0.01
47	2-Chloronaphthalene	40.000	42.519	-6.3	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.504	-3.8	53	0.00
49	Acenaphthylene	40.000	41.489	-3.7	56	0.00
50	Dimethylphthalate	40.000	37.229	6.9	51	-0.01
51	2,6-Dinitrotoluene	40.000	39.429	1.4	52	0.00
52 C	Acenaphthene	40.000	40.073	-0.2	54	0.00
53	3-Nitroaniline	40.000	41.821	-4.6	55	0.00
54 P	2,4-Dinitrophenol	40.000	31.984	20.0	40	0.00
55	Dibenzofuran	40.000	40.586	-1.5	56	0.00
56 P	4-Nitrophenol	40.000	44.836	-12.1	58	0.00
57	2,4-Dinitrotoluene	40.000	40.097	-0.2	51	0.00
58	Fluorene	40.000	40.181	-0.5	55	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.260	-8.1	57	0.00
60	Diethylphthalate	40.000	36.459	8.9	50	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.025	2.4	53	0.00
62	4-Nitroaniline	40.000	43.591	-9.0	57	-0.01
63	Azobenzene	40.000	36.910	7.7	50	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	55	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.439	11.4	44	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.146	2.1	53	0.00
67	4-Bromophenyl-phenylether	40.000	41.466	-3.7	61	0.00
68	Hexachlorobenzene	40.000	41.033	-2.6	56	0.00
69	Atrazine	40.000	38.780	3.0	52	0.00
70 C	Pentachlorophenol	40.000	47.134	-17.8	60	0.00
71	Phenanthrene	40.000	41.634	-4.1	56	0.00
72	Anthracene	40.000	42.012	-5.0	56	0.00
73	Carbazole	40.000	42.883	-7.2	58	0.00
74	Di-n-butylphthalate	40.000	40.017	-0.0	51	0.00
75 C	Fluoranthene	40.000	45.509	-13.8	60	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	38.084	4.8	58	0.00
78	Pyrene	40.000	38.114	4.7	61	0.00
79 S	Terphenyl-d14	80.000	79.040	1.2	72	0.00
80	Butylbenzylphthalate	40.000	37.392	6.5	58	0.00
81	Benzo(a)anthracene	40.000	40.763	-1.9	66	0.00
82	3,3'-Dichlorobenzidine	40.000	44.777	-11.9	70	0.00
83	Chrysene	40.000	41.380	-3.5	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.803	13.0	54	0.00
85 c	Di-n-octyl phthalate	40.000	40.645	-1.6	60	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.862	-17.2	99	0.00
88	Benzo(b)fluoranthene	40.000	38.692	3.3	75	0.00
89	Benzo(k)fluoranthene	40.000	37.170	7.1	74	0.00
90 C	Benzo(a)pyrene	40.000	41.012	-2.5	81	0.00
91	Dibenzo(a,h)anthracene	40.000	45.999	-15.0	96	0.00
92	Benzo(g,h,i)perylene	40.000	48.828	-22.1	106	0.00

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(#) = Out of Range

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