

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012022\
 Data File : BP008867.D
 Acq On : 20 Jan 2022 11:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 03:35:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 18:05:00 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	105	0.00
2	1,4-Dioxane	40.000	38.303	4.2	119	0.00
3	Pyridine	40.000	42.867	-7.2	125	0.00
4	n-Nitrosodimethylamine	40.000	42.392	-6.0	124	0.00
5 S	2-Fluorophenol	80.000	80.859	-1.1	121	0.00
6	Aniline	40.000	43.498	-8.7	126	0.00
7 S	Phenol-d6	80.000	86.731	-8.4	125	0.00
8	2-Chlorophenol	40.000	42.228	-5.6	123	0.00
9	Benzaldehyde	40.000	40.390	-1.0	119	0.00
10 C	Phenol	40.000	43.436	-8.6	126	0.00
11	bis(2-Chloroethyl)ether	40.000	42.438	-6.1	124	0.00
12	1,3-Dichlorobenzene	40.000	40.039	-0.1	119	0.00
13 C	1,4-Dichlorobenzene	40.000	40.304	-0.8	120	0.00
14	1,2-Dichlorobenzene	40.000	40.809	-2.0	121	0.00
15	Benzyl Alcohol	40.000	45.916	-14.8	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.723	-6.8	124	0.00
17	2-Methylphenol	40.000	44.104	-10.3	127	0.00
18	Hexachloroethane	40.000	41.140	-2.9	120	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	46.784	-17.0	132	0.00
20	3+4-Methylphenols	40.000	45.820	-14.6	130	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	41.347	-3.4	129	0.00
23 S	Nitrobenzene-d5	80.000	83.101	-3.9	130	0.00
24	Nitrobenzene	40.000	41.439	-3.6	129	0.00
25	Isophorone	40.000	44.411	-11.0	137	0.00
26 C	2-Nitrophenol	40.000	42.967	-7.4	131	0.00
27	2,4-Dimethylphenol	40.000	42.102	-5.3	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.644	-4.1	130	0.00
29 C	2,4-Dichlorophenol	40.000	42.155	-5.4	131	0.00
30	1,2,4-Trichlorobenzene	40.000	39.282	1.8	125	0.00
31	Naphthalene	40.000	39.988	0.0	127	0.00
32	Benzoic acid	40.000	49.684	-24.2	144	0.01
33	4-Chloroaniline	40.000	43.248	-8.1	134	0.00
34 C	Hexachlorobutadiene	40.000	39.073	2.3	124	0.00
35	Caprolactam	40.000	51.592	-29.0#	158	0.02
36 C	4-Chloro-3-methylphenol	40.000	45.909	-14.8	141	0.00
37	2-Methylnaphthalene	40.000	42.250	-5.6	133	0.00
38	1-Methylnaphthalene	40.000	42.597	-6.5	132	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.060	4.8	133	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.878	10.3	116	-0.01
42 S	2,4,6-Tribromophenol	80.000	90.363	-13.0	157	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.234	-3.1	141	0.00
44	2,4,5-Trichlorophenol	40.000	41.780	-4.5	143	0.00
45 S	2-Fluorobiphenyl	80.000	75.886	5.1	134	0.00
46	1,1'-Biphenyl	40.000	38.619	3.5	136	0.00
47	2-Chloronaphthalene	40.000	38.787	3.0	136	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.548	-13.9	155	0.00
49	Acenaphthylene	40.000	40.328	-0.8	140	0.00
50	Dimethylphthalate	40.000	42.278	-5.7	148	0.00
51	2,6-Dinitrotoluene	40.000	44.107	-10.3	151	0.00
52 C	Acenaphthene	40.000	40.708	-1.8	142	0.00
53	3-Nitroaniline	40.000	45.871	-14.7	157	0.00
54 P	2,4-Dinitrophenol	40.000	50.942	-27.4#	168	0.00
55	Dibenzofuran	40.000	40.738	-1.8	143	0.00
56 P	4-Nitrophenol	40.000	48.858	-22.1	164	0.00
57	2,4-Dinitrotoluene	40.000	47.565	-18.9	160	0.00
58	Fluorene	40.000	42.458	-6.1	148	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.988	-10.0	151	0.00
60	Diethylphthalate	40.000	44.037	-10.1	154	0.00
61	4-Chlorophenyl-phenylether	40.000	42.134	-5.3	146	0.00
62	4-Nitroaniline	40.000	48.665	-21.7	166	0.00
63	Azobenzene	40.000	44.063	-10.2	150	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	143	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.977	-12.4	168	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.899	2.8	153	0.00
67	4-Bromophenyl-phenylether	40.000	39.148	2.1	152	0.00
68	Hexachlorobenzene	40.000	38.738	3.2	153	0.00
69	Atrazine	40.000	42.696	-6.7	168	0.00
70 C	Pentachlorophenol	40.000	44.496	-11.2	173	0.00
71	Phenanthrene	40.000	39.788	0.5	160	0.00
72	Anthracene	40.000	40.808	-2.0	161	0.00
73	Carbazole	40.000	42.753	-6.9	172	0.00
74	Di-n-butylphthalate	40.000	42.845	-7.1	167	0.00
75 C	Fluoranthene	40.000	43.426	-8.6	178	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	169	0.00
77	Benzidine	40.000	43.803	-9.5	185	0.00
78	Pyrene	40.000	39.303	1.7	179	0.00
79 S	Terphenyl-d14	80.000	74.265	7.2	169	0.00
80	Butylbenzylphthalate	40.000	41.348	-3.4	189	0.00
81	Benzo(a)anthracene	40.000	39.969	0.1	190	0.00
82	3,3'-Dichlorobenzidine	40.000	40.480	-1.2	188	0.00
83	Chrysene	40.000	39.733	0.7	188	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.207	2.0	178	-0.01
85 c	Di-n-octyl phthalate	40.000	40.570	-1.4	203	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	159	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.269	14.3	153	-0.01
88	Benzo(b)fluoranthene	40.000	42.967	-7.4	193	0.00
89	Benzo(k)fluoranthene	40.000	41.461	-3.7	191	0.00
90 C	Benzo(a)pyrene	40.000	41.566	-3.9	187	0.00
91	Dibenzo(a,h)anthracene	40.000	34.258	14.4	152	-0.02
92	Benzo(g,h,i)perylene	40.000	32.589	18.5	144	-0.01

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