

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053122\
 Data File : BP010642.D
 Acq On : 31 May 2022 17:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 05:30:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 28 02:18:04 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	114	0.00
2	1,4-Dioxane	40.000	34.050	14.9	98	0.00
3	Pyridine	40.000	39.655	0.9	111	0.00
4	n-Nitrosodimethylamine	40.000	35.756	10.6	104	0.00
5 S	2-Fluorophenol	80.000	80.791	-1.0	114	0.00
6	Aniline	40.000	42.857	-7.1	123	0.00
7 S	Phenol-d6	80.000	85.711	-7.1	122	0.00
8	2-Chlorophenol	40.000	41.109	-2.8	118	0.00
9	Benzaldehyde	40.000	37.504	6.2	120	0.00
10 C	Phenol	40.000	42.985	-7.5	124	0.00
11	bis(2-Chloroethyl)ether	40.000	40.866	-2.2	117	0.00
12	1,3-Dichlorobenzene	40.000	39.135	2.2	113	0.00
13 C	1,4-Dichlorobenzene	40.000	39.405	1.5	114	0.00
14	1,2-Dichlorobenzene	40.000	39.593	1.0	115	0.00
15	Benzyl Alcohol	40.000	44.989	-12.5	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.268	6.8	109	0.00
17	2-Methylphenol	40.000	43.198	-8.0	123	0.00
18	Hexachloroethane	40.000	37.734	5.7	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.744	-6.9	126	0.00
20	3+4-Methylphenols	40.000	45.049	-12.6	127	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	40.897	-2.2	126	0.00
23 S	Nitrobenzene-d5	80.000	79.086	1.1	121	0.00
24	Nitrobenzene	40.000	39.211	2.0	119	0.00
25	Isophorone	40.000	43.080	-7.7	132	0.00
26 C	2-Nitrophenol	40.000	45.422	-13.6	136	0.00
27	2,4-Dimethylphenol	40.000	42.947	-7.4	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.647	-1.6	124	0.00
29 C	2,4-Dichlorophenol	40.000	43.231	-8.1	128	0.00
30	1,2,4-Trichlorobenzene	40.000	39.008	2.5	119	0.00
31	Naphthalene	40.000	40.342	-0.9	124	0.00
32	Benzoic acid	40.000	44.090	-10.2	153	0.03
33	4-Chloroaniline	40.000	44.328	-10.8	135	0.00
34 C	Hexachlorobutadiene	40.000	37.143	7.1	116	0.00
35	Caprolactam	40.000	55.716	-39.3#	163	0.02
36 C	4-Chloro-3-methylphenol	40.000	46.258	-15.6	141	0.00
37	2-Methylnaphthalene	40.000	41.267	-3.2	128	0.00
38	1-Methylnaphthalene	40.000	41.480	-3.7	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	137	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.060	7.3	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.701	3.2	128	0.00
42 S	2,4,6-Tribromophenol	80.000	91.210	-14.0	152	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.977	-4.9	138	0.00
44	2,4,5-Trichlorophenol	40.000	41.041	-2.6	138	0.00
45 S	2-Fluorobiphenyl	80.000	75.542	5.6	130	0.00
46	1,1'-Biphenyl	40.000	38.352	4.1	132	0.00
47	2-Chloronaphthalene	40.000	38.381	4.0	133	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.764	-9.4	145	0.00
49	Acenaphthylene	40.000	40.158	-0.4	138	0.00
50	Dimethylphthalate	40.000	41.620	-4.0	142	0.00
51	2,6-Dinitrotoluene	40.000	43.402	-8.5	145	0.00
52 C	Acenaphthene	40.000	39.377	1.6	136	0.00
53	3-Nitroaniline	40.000	47.765	-19.4	156	0.00
54 P	2,4-Dinitrophenol	40.000	47.430	-18.6	176	0.00
55	Dibenzofuran	40.000	40.196	-0.5	138	0.00
56 P	4-Nitrophenol	40.000	45.744	-14.4	158	0.01
57	2,4-Dinitrotoluene	40.000	47.369	-18.4	154	0.00
58	Fluorene	40.000	41.255	-3.1	141	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.750	-9.4	147	0.00
60	Diethylphthalate	40.000	42.616	-6.5	144	0.00
61	4-Chlorophenyl-phenylether	40.000	39.881	0.3	138	0.00
62	4-Nitroaniline	40.000	48.053	-20.1	164	0.00
63	Azobenzene	40.000	40.453	-1.1	137	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	149	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.962	-7.4	170	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.698	3.3	146	0.00
67	4-Bromophenyl-phenylether	40.000	38.453	3.9	145	0.00
68	Hexachlorobenzene	40.000	38.677	3.3	148	0.00
69	Atrazine	40.000	43.811	-9.5	158	0.00
70 C	Pentachlorophenol	40.000	41.444	-3.6	149	0.00
71	Phenanthrene	40.000	39.512	1.2	147	0.00
72	Anthracene	40.000	40.656	-1.6	150	0.00
73	Carbazole	40.000	44.106	-10.3	156	0.00
74	Di-n-butylphthalate	40.000	43.603	-9.0	151	0.00
75 C	Fluoranthene	40.000	43.090	-7.7	152	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	151	0.00
77	Benzydine	40.000	49.121	-22.8	185	0.00
78	Pyrene	40.000	38.520	3.7	150	0.00
79 S	Terphenyl-d14	80.000	77.225	3.5	150	0.00
80	Butylbenzylphthalate	40.000	43.739	-9.3	158	0.00
81	Benzo(a)anthracene	40.000	40.579	-1.4	153	0.00
82	3,3'-Dichlorobenzidine	40.000	43.691	-9.2	156	0.00
83	Chrysene	40.000	39.015	2.5	148	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.844	-7.1	150	0.00
85 c	Di-n-octyl phthalate	40.000	44.044	-10.1	154	0.00
86 I	Perylene-d12	20.000	20.000	0.0	152	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.605	6.0	142	0.01
88	Benzo(b)fluoranthene	40.000	39.373	1.6	145	0.00
89	Benzo(k)fluoranthene	40.000	40.276	-0.7	155	0.00
90 C	Benzo(a)pyrene	40.000	40.555	-1.4	150	0.00
91	Dibenzo(a,h)anthracene	40.000	38.086	4.8	144	0.00
92	Benzo(g,h,i)perylene	40.000	37.053	7.4	141	0.01

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