

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092822\
 Data File : BP011829.D
 Acq On : 28 Sep 2022 13:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 02:25:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:03:33 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	123	0.00
2	1,4-Dioxane	40.000	38.927	2.7	119	0.00
3	Pyridine	40.000	40.388	-1.0	115	0.00
4	n-Nitrosodimethylamine	40.000	32.384	19.0	96	0.00
5 S	2-Fluorophenol	80.000	79.768	0.3	120	0.00
6	Aniline	40.000	38.677	3.3	113	0.00
7 S	Phenol-d6	80.000	76.048	4.9	112	0.00
8	2-Chlorophenol	40.000	40.103	-0.3	119	0.00
9	Benzaldehyde	40.000	34.430	13.9	105	0.00
10 C	Phenol	40.000	37.913	5.2	112	0.00
11	bis(2-Chloroethyl)ether	40.000	36.847	7.9	112	0.00
12	1,3-Dichlorobenzene	40.000	40.383	-1.0	122	0.00
13 C	1,4-Dichlorobenzene	40.000	40.252	-0.6	122	0.00
14	1,2-Dichlorobenzene	40.000	39.681	0.8	120	0.00
15	Benzyl Alcohol	40.000	38.398	4.0	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	28.607	28.5#	86	0.00
17	2-Methylphenol	40.000	38.949	2.6	114	0.00
18	Hexachloroethane	40.000	36.479	8.8	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.065	9.8	105	0.00
20	3+4-Methylphenols	40.000	39.111	2.2	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	39.205	2.0	109	0.00
23 S	Nitrobenzene-d5	80.000	74.340	7.1	104	0.00
24	Nitrobenzene	40.000	37.188	7.0	104	0.00
25	Isophorone	40.000	37.726	5.7	104	0.00
26 C	2-Nitrophenol	40.000	43.667	-9.2	129	0.00
27	2,4-Dimethylphenol	40.000	43.243	-8.1	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.444	3.9	108	0.00
29 C	2,4-Dichlorophenol	40.000	44.654	-11.6	121	0.00
30	1,2,4-Trichlorobenzene	40.000	43.651	-9.1	122	0.00
31	Naphthalene	40.000	40.381	-1.0	114	0.00
32	Benzoic acid	40.000	46.746	-16.9	136	0.02
33	4-Chloroaniline	40.000	41.652	-4.1	115	0.00
34 C	Hexachlorobutadiene	40.000	46.416	-16.0	130	0.00
35	Caprolactam	40.000	42.051	-5.1	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.196	-5.5	114	0.00
37	2-Methylnaphthalene	40.000	41.119	-2.8	115	0.00
38	1-Methylnaphthalene	40.000	41.046	-2.6	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.331	-13.3	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.947	-12.4	123	0.00
42 S	2,4,6-Tribromophenol	80.000	106.655	-33.3#	145	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.661	-19.2	128	0.00
44	2,4,5-Trichlorophenol	40.000	45.917	-14.8	126	0.00
45 S	2-Fluorobiphenyl	80.000	80.599	-0.7	113	0.00
46	1,1'-Biphenyl	40.000	40.219	-0.5	114	0.00
47	2-Chloronaphthalene	40.000	40.913	-2.3	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.949	7.6	99	0.00
49	Acenaphthylene	40.000	40.508	-1.3	113	0.00
50	Dimethylphthalate	40.000	40.941	-2.4	115	0.00
51	2,6-Dinitrotoluene	40.000	43.029	-7.6	116	0.00
52 C	Acenaphthene	40.000	40.213	-0.5	113	0.00
53	3-Nitroaniline	40.000	42.400	-6.0	113	0.00
54 P	2,4-Dinitrophenol	40.000	49.409	-23.5	155	0.00
55	Dibenzofuran	40.000	40.493	-1.2	115	0.00
56 P	4-Nitrophenol	40.000	42.396	-6.0	117	0.00
57	2,4-Dinitrotoluene	40.000	40.566	-1.4	118	0.00
58	Fluorene	40.000	39.328	1.7	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.528	-21.3	133	0.00
60	Diethylphthalate	40.000	40.110	-0.3	112	0.00
61	4-Chlorophenyl-phenylether	40.000	42.498	-6.2	118	0.00
62	4-Nitroaniline	40.000	39.061	2.3	112	0.00
63	Azobenzene	40.000	34.653	13.4	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.853	-19.6	148	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.189	-3.0	116	0.00
67	4-Bromophenyl-phenylether	40.000	46.612	-16.5	131	0.00
68	Hexachlorobenzene	40.000	47.356	-18.4	132	0.00
69	Atrazine	40.000	45.280	-13.2	123	0.00
70 C	Pentachlorophenol	40.000	47.602	-19.0	142	0.00
71	Phenanthrene	40.000	39.763	0.6	113	0.00
72	Anthracene	40.000	40.808	-2.0	114	0.00
73	Carbazole	40.000	40.166	-0.4	112	0.00
74	Di-n-butylphthalate	40.000	40.361	-0.9	110	0.00
75 C	Fluoranthene	40.000	41.401	-3.5	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	49.888	-24.7	150	0.00
78	Pyrene	40.000	41.252	-3.1	114	0.00
79 S	Terphenyl-d14	80.000	82.246	-2.8	112	0.00
80	Butylbenzylphthalate	40.000	39.704	0.7	115	0.00
81	Benzo(a)anthracene	40.000	40.716	-1.8	112	0.00
82	3,3'-Dichlorobenzidine	40.000	43.983	-10.0	121	0.00
83	Chrysene	40.000	40.596	-1.5	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.117	4.7	106	0.00
85 c	Di-n-octyl phthalate	40.000	39.863	0.3	108	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	112	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	34.678	13.3	91	-0.02
88	Benzo(b)fluoranthene	40.000	43.159	-7.9	115	-0.01
89	Benzo(k)fluoranthene	40.000	40.242	-0.6	105	0.00
90 C	Benzo(a)pyrene	40.000	41.632	-4.1	109	-0.01
91	Dibenzo(a,h)anthracene	40.000	34.591	13.5	91	-0.02
92	Benzo(g,h,i)perylene	40.000	33.218	17.0	88	-0.02

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