

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012723\
 Data File : BP013619.D
 Acq On : 27 Jan 2023 15:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 29 23:50:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 03:27:54 2023
 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	140	0.00
2	1,4-Dioxane	40.000	42.076	-5.2	144	0.00
3	Pyridine	40.000	43.111	-7.8	145	0.00
4	n-Nitrosodimethylamine	40.000	39.782	0.5	134	0.00
5 S	2-Fluorophenol	80.000	85.095	-6.4	144	0.00
6	Aniline	40.000	43.049	-7.6	144	0.00
7 S	Phenol-d6	80.000	85.871	-7.3	145	0.00
8	2-Chlorophenol	40.000	43.168	-7.9	145	0.00
9	Benzaldehyde	40.000	39.697	0.8	135	0.00
10 C	Phenol	40.000	43.219	-8.0	145	0.00
11	bis(2-Chloroethyl)ether	40.000	43.784	-9.5	146	0.00
12	1,3-Dichlorobenzene	40.000	41.952	-4.9	141	0.00
13 C	1,4-Dichlorobenzene	40.000	41.683	-4.2	141	0.00
14	1,2-Dichlorobenzene	40.000	41.734	-4.3	140	0.00
15	Benzyl Alcohol	40.000	41.583	-4.0	138	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.350	-10.9	151	0.00
17	2-Methylphenol	40.000	42.977	-7.4	144	0.00
18	Hexachloroethane	40.000	39.762	0.6	135	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.161	-10.4	146	0.00
20	3+4-Methylphenols	40.000	43.300	-8.2	145	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	142	0.00
22	Acetophenone	40.000	40.645	-1.6	143	0.00
23 S	Nitrobenzene-d5	80.000	78.615	1.7	132	0.00
24	Nitrobenzene	40.000	40.335	-0.8	137	0.00
25	Isophorone	40.000	41.093	-2.7	142	0.00
26 C	2-Nitrophenol	40.000	40.157	-0.4	135	0.00
27	2,4-Dimethylphenol	40.000	41.691	-4.2	145	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.213	-5.5	145	0.00
29 C	2,4-Dichlorophenol	40.000	40.995	-2.5	140	0.00
30	1,2,4-Trichlorobenzene	40.000	39.302	1.7	135	0.00
31	Naphthalene	40.000	40.617	-1.5	144	0.00
32	Benzoic acid	40.000	42.312	-5.8	146	0.00
33	4-Chloroaniline	40.000	41.883	-4.7	145	0.00
34 C	Hexachlorobutadiene	40.000	37.829	5.4	131	0.00
35	Caprolactam	40.000	42.731	-6.8	145	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.502	-1.3	140	0.00
37	2-Methylnaphthalene	40.000	40.280	-0.7	140	0.00
38	1-Methylnaphthalene	40.000	40.329	-0.8	141	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.086	-2.7	136	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.262	11.8	112	0.00
42 S	2,4,6-Tribromophenol	80.000	75.144	6.1	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.861	-4.7	137	0.00
44	2,4,5-Trichlorophenol	40.000	41.805	-4.5	137	0.00
45 S	2-Fluorobiphenyl	80.000	81.548	-1.9	138	0.00
46	1,1'-Biphenyl	40.000	41.646	-4.1	140	0.00
47	2-Chloronaphthalene	40.000	41.222	-3.1	139	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.830	7.9	128	0.00
49	Acenaphthylene	40.000	41.035	-2.6	138	0.00
50	Dimethylphthalate	40.000	41.211	-3.0	135	0.00
51	2,6-Dinitrotoluene	40.000	39.092	2.3	129	0.00
52 C	Acenaphthene	40.000	41.353	-3.4	137	0.00
53	3-Nitroaniline	40.000	42.499	-6.2	131	0.00
54 P	2,4-Dinitrophenol	40.000	43.093	-7.7	137	0.00
55	Dibenzofuran	40.000	40.319	-0.8	135	0.00
56 P	4-Nitrophenol	40.000	41.280	-3.2	127	0.00
57	2,4-Dinitrotoluene	40.000	37.031	7.4	121	0.00
58	Fluorene	40.000	39.363	1.6	135	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.767	0.6	130	0.00
60	Diethylphthalate	40.000	42.479	-6.2	136	0.00
61	4-Chlorophenyl-phenylether	40.000	39.617	1.0	133	0.00
62	4-Nitroaniline	40.000	40.215	-0.5	125	0.00
63	Azobenzene	40.000	39.436	1.4	132	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.698	5.8	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.461	-6.2	132	0.00
67	4-Bromophenyl-phenylether	40.000	41.913	-4.8	128	0.00
68	Hexachlorobenzene	40.000	40.933	-2.3	124	0.00
69	Atrazine	40.000	44.821	-12.1	126	0.00
70 C	Pentachlorophenol	40.000	40.312	-0.8	120	0.00
71	Phenanthrene	40.000	40.826	-2.1	124	0.00
72	Anthracene	40.000	40.825	-2.1	124	0.00
73	Carbazole	40.000	39.637	0.9	120	0.00
74	Di-n-butylphthalate	40.000	45.488	-13.7	146	0.00
75 C	Fluoranthene	40.000	36.795	8.0	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	56.744	-41.9#	128	0.00
78	Pyrene	40.000	45.469	-13.7	108	0.00
79 S	Terphenyl-d14	80.000	87.974	-10.0	105	0.00
80	Butylbenzylphthalate	40.000	42.083	-5.2	114	0.00
81	Benzo(a)anthracene	40.000	41.178	-2.9	95	0.00
82	3,3'-Dichlorobenzidine	40.000	40.718	-1.8	98	0.00
83	Chrysene	40.000	41.014	-2.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.376	-8.4	109	0.00
85 c	Di-n-octyl phthalate	40.000	45.069	-12.7	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.997	-15.0	126	0.00
88	Benzo(b)fluoranthene	40.000	39.203	2.0	100	0.00
89	Benzo(k)fluoranthene	40.000	40.332	-0.8	103	0.00
90 C	Benzo(a)pyrene	40.000	41.024	-2.6	106	0.00
91	Dibenzo(a,h)anthracene	40.000	45.858	-14.6	125	0.00
92	Benzo(g,h,i)perylene	40.000	46.614	-16.5	128	-0.01

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