

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030223\
 Data File : BP013920.D
 Acq On : 02 Mar 2023 13:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 16:01:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 02 04:26:35 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	55	0.00
2	1,4-Dioxane	40.000	38.639	3.4	57	0.00
3	Pyridine	40.000	39.963	0.1	56	0.00
4	n-Nitrosodimethylamine	40.000	48.754	-21.9	69	0.00
5 S	2-Fluorophenol	80.000	84.688	-5.9	59	0.00
6	Aniline	40.000	43.539	-8.8	58	0.00
7 S	Phenol-d6	80.000	87.045	-8.8	57	0.00
8	2-Chlorophenol	40.000	42.060	-5.2	59	0.00
9	Benzaldehyde	40.000	44.772	-11.9	64	0.00
10 C	Phenol	40.000	43.572	-8.9	58	0.00
11	bis(2-Chloroethyl)ether	40.000	42.387	-6.0	61	0.00
12	1,3-Dichlorobenzene	40.000	40.103	-0.3	54	0.00
13 C	1,4-Dichlorobenzene	40.000	40.677	-1.7	57	0.00
14	1,2-Dichlorobenzene	40.000	41.797	-4.5	56	0.00
15	Benzyl Alcohol	40.000	49.950	-24.9	64	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.193	-5.5	55	0.00
17	2-Methylphenol	40.000	45.502	-13.8	58	0.00
18	Hexachloroethane	40.000	40.752	-1.9	54	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.639	-21.6	60	0.00
20	3+4-Methylphenols	40.000	45.737	-14.3	58	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	54	0.00
22	Acetophenone	40.000	46.623	-16.6	58	0.00
23 S	Nitrobenzene-d5	80.000	96.720	-20.9	61	0.00
24	Nitrobenzene	40.000	48.286	-20.7	60	0.00
25	Isophorone	40.000	47.652	-19.1	60	0.00
26 C	2-Nitrophenol	40.000	44.575	-11.4	60	0.00
27	2,4-Dimethylphenol	40.000	44.361	-10.9	55	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.802	-4.5	54	0.00
29 C	2,4-Dichlorophenol	40.000	45.828	-14.6	57	0.00
30	1,2,4-Trichlorobenzene	40.000	42.919	-7.3	57	0.00
31	Naphthalene	40.000	41.474	-3.7	55	0.00
32	Benzoic acid	40.000	40.618	-1.5	55	0.00
33	4-Chloroaniline	40.000	43.902	-9.8	56	0.00
34 C	Hexachlorobutadiene	40.000	47.050	-17.6	63	0.00
35	Caprolactam	40.000	44.253	-10.6	57	0.00
36 C	4-Chloro-3-methylphenol	40.000	47.787	-19.5	61	0.00
37	2-Methylnaphthalene	40.000	43.012	-7.5	57	0.00
38	1-Methylnaphthalene	40.000	43.548	-8.9	58	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	60	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.458	-3.6	61	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.040	4.9	54	0.00
42 S	2,4,6-Tribromophenol	80.000	93.328	-16.7	66	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.120	-10.3	62	0.00
44	2,4,5-Trichlorophenol	40.000	44.052	-10.1	63	0.00
45 S	2-Fluorobiphenyl	80.000	80.542	-0.7	60	0.00
46	1,1'-Biphenyl	40.000	39.788	0.5	59	0.00
47	2-Chloronaphthalene	40.000	40.141	-0.4	59	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.521	-13.8	70	0.00
49	Acenaphthylene	40.000	42.787	-7.0	61	0.00
50	Dimethylphthalate	40.000	42.422	-6.1	61	0.00
51	2,6-Dinitrotoluene	40.000	41.978	-4.9	62	0.00
52 C	Acenaphthene	40.000	43.523	-8.8	63	0.00
53	3-Nitroaniline	40.000	41.836	-4.6	62	0.00
54 P	2,4-Dinitrophenol	40.000	38.706	3.2	58	0.00
55	Dibenzofuran	40.000	41.692	-4.2	61	0.00
56 P	4-Nitrophenol	40.000	41.985	-5.0	60	0.00
57	2,4-Dinitrotoluene	40.000	42.947	-7.4	64	0.00
58	Fluorene	40.000	41.801	-4.5	61	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.578	-8.9	62	0.00
60	Diethylphthalate	40.000	43.537	-8.8	63	0.00
61	4-Chlorophenyl-phenylether	40.000	42.105	-5.3	61	0.00
62	4-Nitroaniline	40.000	41.600	-4.0	62	0.00
63	Azobenzene	40.000	45.535	-13.8	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	62	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.457	3.9	61	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.473	-1.2	62	0.00
67	4-Bromophenyl-phenylether	40.000	41.830	-4.6	64	0.00
68	Hexachlorobenzene	40.000	41.588	-4.0	65	0.00
69	Atrazine	40.000	42.482	-6.2	63	0.00
70 C	Pentachlorophenol	40.000	45.593	-14.0	67	0.00
71	Phenanthrene	40.000	40.377	-0.9	62	0.00
72	Anthracene	40.000	41.579	-3.9	63	0.00
73	Carbazole	40.000	40.983	-2.5	62	0.00
74	Di-n-butylphthalate	40.000	41.965	-4.9	62	0.00
75 C	Fluoranthene	40.000	41.249	-3.1	63	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzidine	40.000	48.673	-21.7	79	0.00
78	Pyrene	40.000	42.911	-7.3	63	0.00
79 S	Terphenyl-d14	80.000	86.817	-8.5	66	0.00
80	Butylbenzylphthalate	40.000	47.747	-19.4	68	0.00
81	Benzo(a)anthracene	40.000	42.349	-5.9	64	0.00
82	3,3'-Dichlorobenzidine	40.000	45.189	-13.0	65	0.00
83	Chrysene	40.000	41.546	-3.9	63	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.982	-15.0	65	0.00
85 c	Di-n-octyl phthalate	40.000	45.994	-15.0	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	65	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.761	-4.4	66	0.00
88	Benzo(b)fluoranthene	40.000	42.218	-5.5	67	0.00
89	Benzo(k)fluoranthene	40.000	42.329	-5.8	65	0.00
90 C	Benzo(a)pyrene	40.000	42.237	-5.6	65	0.00
91	Dibenzo(a,h)anthracene	40.000	41.620	-4.0	66	0.00
92	Benzo(g,h,i)perylene	40.000	41.673	-4.2	66	0.01

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