

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021723\
 Data File : BP013838.D
 Acq On : 17 Feb 2023 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 17 22:00:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 18:05:40 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	88	0.00
2	1,4-Dioxane	40.000	43.130	-7.8	101	0.00
3	Pyridine	40.000	42.986	-7.5	97	0.00
4	n-Nitrosodimethylamine	40.000	46.040	-15.1	104	0.00
5 S	2-Fluorophenol	80.000	83.355	-4.2	92	0.00
6	Aniline	40.000	41.062	-2.7	87	0.00
7 S	Phenol-d6	80.000	81.527	-1.9	86	0.00
8	2-Chlorophenol	40.000	41.502	-3.8	92	0.00
9	Benzaldehyde	40.000	38.971	2.6	89	0.00
10 C	Phenol	40.000	40.936	-2.3	86	0.00
11	bis(2-Chloroethyl)ether	40.000	40.992	-2.5	94	0.00
12	1,3-Dichlorobenzene	40.000	40.912	-2.3	87	0.00
13 C	1,4-Dichlorobenzene	40.000	40.934	-2.3	91	0.00
14	1,2-Dichlorobenzene	40.000	41.447	-3.6	89	0.00
15	Benzyl Alcohol	40.000	43.421	-8.6	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.319	-3.3	85	0.00
17	2-Methylphenol	40.000	42.499	-6.2	86	0.00
18	Hexachloroethane	40.000	43.246	-8.1	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.472	-8.7	85	0.00
20	3+4-Methylphenols	40.000	42.495	-6.2	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	40.116	-0.3	87	0.00
23 S	Nitrobenzene-d5	80.000	81.931	-2.4	90	0.00
24	Nitrobenzene	40.000	41.022	-2.6	89	0.00
25	Isophorone	40.000	40.660	-1.6	89	0.00
26 C	2-Nitrophenol	40.000	39.016	2.5	91	0.00
27	2,4-Dimethylphenol	40.000	41.042	-2.6	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.904	0.2	89	0.00
29 C	2,4-Dichlorophenol	40.000	42.569	-6.4	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.665	-1.7	94	0.00
31	Naphthalene	40.000	40.610	-1.5	94	0.00
32	Benzoic acid	40.000	36.982	7.5	87	0.00
33	4-Chloroaniline	40.000	41.684	-4.2	93	0.00
34 C	Hexachlorobutadiene	40.000	41.056	-2.6	96	0.00
35	Caprolactam	40.000	39.688	0.8	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.403	-6.0	95	0.00
37	2-Methylnaphthalene	40.000	39.917	0.2	92	0.00
38	1-Methylnaphthalene	40.000	40.162	-0.4	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.289	1.8	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.803	-4.5	95	0.00
42 S	2,4,6-Tribromophenol	80.000	84.424	-5.5	96	0.01
43 C	2,4,6-Trichlorophenol	40.000	41.312	-3.3	93	0.00
44	2,4,5-Trichlorophenol	40.000	41.763	-4.4	95	0.00
45 S	2-Fluorobiphenyl	80.000	79.609	0.5	95	0.00
46	1,1'-Biphenyl	40.000	40.327	-0.8	96	0.00
47	2-Chloronaphthalene	40.000	40.546	-1.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.636	0.9	96	0.00
49	Acenaphthylene	40.000	41.572	-3.9	96	0.00
50	Dimethylphthalate	40.000	41.003	-2.5	95	0.00
51	2,6-Dinitrotoluene	40.000	39.958	0.1	95	0.00
52 C	Acenaphthene	40.000	41.314	-3.3	96	0.00
53	3-Nitroaniline	40.000	39.881	0.3	95	0.00
54 P	2,4-Dinitrophenol	40.000	38.785	3.0	93	0.00
55	Dibenzofuran	40.000	40.245	-0.6	94	0.00
56 P	4-Nitrophenol	40.000	41.706	-4.3	95	0.00
57	2,4-Dinitrotoluene	40.000	40.160	-0.4	95	0.00
58	Fluorene	40.000	41.563	-3.9	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.882	-4.7	96	0.00
60	Diethylphthalate	40.000	41.940	-4.8	97	0.00
61	4-Chlorophenyl-phenylether	40.000	41.367	-3.4	97	0.00
62	4-Nitroaniline	40.000	40.671	-1.7	97	0.00
63	Azobenzene	40.000	43.759	-9.4	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.961	2.6	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.969	-2.4	98	0.00
67	4-Bromophenyl-phenylether	40.000	40.941	-2.4	98	0.00
68	Hexachlorobenzene	40.000	41.083	-2.7	100	0.00
69	Atrazine	40.000	41.884	-4.7	98	0.00
70 C	Pentachlorophenol	40.000	42.954	-7.4	98	0.00
71	Phenanthrene	40.000	41.008	-2.5	99	0.00
72	Anthracene	40.000	41.823	-4.6	99	0.00
73	Carbazole	40.000	42.159	-5.4	100	0.00
74	Di-n-butylphthalate	40.000	42.762	-6.9	98	0.00
75 C	Fluoranthene	40.000	41.829	-4.6	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.01
77	Benzidine	40.000	41.584	-4.0	111	0.00
78	Pyrene	40.000	41.093	-2.7	100	0.00
79 S	Terphenyl-d14	80.000	81.437	-1.8	102	0.00
80	Butylbenzylphthalate	40.000	41.775	-4.4	98	0.00
81	Benzo(a)anthracene	40.000	41.330	-3.3	102	0.01
82	3,3'-Dichlorobenzidine	40.000	43.364	-8.4	103	0.00
83	Chrysene	40.000	40.668	-1.7	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.661	-6.7	100	0.00
85 c	Di-n-octyl phthalate	40.000	41.147	-2.9	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.934	-4.8	106	0.02
88	Benzo(b)fluoranthene	40.000	40.981	-2.5	105	0.01
89	Benzo(k)fluoranthene	40.000	41.815	-4.5	103	0.01
90 C	Benzo(a)pyrene	40.000	41.825	-4.6	104	0.01
91	Dibenzo(a,h)anthracene	40.000	41.700	-4.3	106	0.01
92	Benzo(g,h,i)perylene	40.000	41.720	-4.3	106	0.02

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