

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022823\
 Data File : BP013892.D
 Acq On : 28 Feb 2023 16:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 01 03:45:54 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 24 16:57:00 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	101	0.00
2	1,4-Dioxane	40.000	39.770	0.6	106	0.00
3	Pyridine	40.000	41.667	-4.2	107	0.00
4	n-Nitrosodimethylamine	40.000	46.565	-16.4	121	0.00
5 S	2-Fluorophenol	80.000	83.130	-3.9	105	0.00
6	Aniline	40.000	42.824	-7.1	104	0.00
7 S	Phenol-d6	80.000	85.194	-6.5	102	0.00
8	2-Chlorophenol	40.000	42.819	-7.0	109	0.00
9	Benzaldehyde	40.000	41.351	-3.4	108	0.00
10 C	Phenol	40.000	42.447	-6.1	102	0.00
11	bis(2-Chloroethyl)ether	40.000	43.588	-9.0	115	0.00
12	1,3-Dichlorobenzene	40.000	42.372	-5.9	104	0.00
13 C	1,4-Dichlorobenzene	40.000	42.016	-5.0	107	0.00
14	1,2-Dichlorobenzene	40.000	43.097	-7.7	106	0.00
15	Benzyl Alcohol	40.000	48.977	-22.4	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.258	-8.1	102	0.00
17	2-Methylphenol	40.000	45.780	-14.5	106	0.00
18	Hexachloroethane	40.000	43.974	-9.9	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	48.688	-21.7	109	0.00
20	3+4-Methylphenols	40.000	45.990	-15.0	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	46.781	-17.0	106	0.00
23 S	Nitrobenzene-d5	80.000	97.438	-21.8	112	0.00
24	Nitrobenzene	40.000	47.555	-18.9	108	0.00
25	Isophorone	40.000	47.048	-17.6	107	0.00
26 C	2-Nitrophenol	40.000	46.868	-17.2	115	0.00
27	2,4-Dimethylphenol	40.000	45.803	-14.5	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.767	-9.4	102	0.00
29 C	2,4-Dichlorophenol	40.000	46.133	-15.3	105	0.00
30	1,2,4-Trichlorobenzene	40.000	44.180	-10.4	106	0.00
31	Naphthalene	40.000	42.087	-5.2	102	0.00
32	Benzoic acid	40.000	44.689	-11.7	112	0.02
33	4-Chloroaniline	40.000	43.219	-8.0	100	0.00
34 C	Hexachlorobutadiene	40.000	47.890	-19.7	116	0.00
35	Caprolactam	40.000	39.100	2.2	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.239	-10.6	103	0.00
37	2-Methylnaphthalene	40.000	42.350	-5.9	102	0.00
38	1-Methylnaphthalene	40.000	42.296	-5.7	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.284	-15.7	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	53.186	-33.0#	119	0.00
42 S	2,4,6-Tribromophenol	80.000	90.095	-12.6	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.388	-18.5	106	0.00
44	2,4,5-Trichlorophenol	40.000	46.058	-15.1	104	0.00
45 S	2-Fluorobiphenyl	80.000	88.954	-11.2	105	0.00
46	1,1'-Biphenyl	40.000	43.609	-9.0	103	0.00
47	2-Chloronaphthalene	40.000	43.666	-9.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.039	-10.1	107	0.00
49	Acenaphthylene	40.000	43.365	-8.4	99	0.00
50	Dimethylphthalate	40.000	41.737	-4.3	96	0.00
51	2,6-Dinitrotoluene	40.000	41.818	-4.5	98	0.00
52 C	Acenaphthene	40.000	42.265	-5.7	97	0.00
53	3-Nitroaniline	40.000	38.280	4.3	90	0.00
54 P	2,4-Dinitrophenol	40.000	41.343	-3.4	99	0.00
55	Dibenzofuran	40.000	41.943	-4.9	97	0.00
56 P	4-Nitrophenol	40.000	36.754	8.1	83	0.00
57	2,4-Dinitrotoluene	40.000	40.021	-0.1	94	0.00
58	Fluorene	40.000	41.100	-2.8	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.554	-8.9	99	0.00
60	Diethylphthalate	40.000	40.977	-2.4	94	0.00
61	4-Chlorophenyl-phenylether	40.000	42.939	-7.3	100	0.00
62	4-Nitroaniline	40.000	36.218	9.5	85	0.00
63	Azobenzene	40.000	42.118	-5.3	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.461	-8.7	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.977	-14.9	93	0.00
67	4-Bromophenyl-phenylether	40.000	49.210	-23.0	99	0.00
68	Hexachlorobenzene	40.000	48.052	-20.1	99	0.00
69	Atrazine	40.000	44.330	-10.8	87	0.00
70 C	Pentachlorophenol	40.000	46.801	-17.0	90	0.00
71	Phenanthrene	40.000	42.175	-5.4	86	0.00
72	Anthracene	40.000	42.923	-7.3	86	0.00
73	Carbazole	40.000	39.851	0.4	79	0.00
74	Di-n-butylphthalate	40.000	43.059	-7.6	84	0.00
75 C	Fluoranthene	40.000	38.649	3.4	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	70	0.00
77	Benzydine	40.000	47.866	-19.7	87	0.00
78	Pyrene	40.000	45.638	-14.1	76	0.00
79 S	Terphenyl-d14	80.000	93.458	-16.8	79	0.00
80	Butylbenzylphthalate	40.000	48.389	-21.0	77	0.00
81	Benzo(a)anthracene	40.000	43.274	-8.2	73	0.00
82	3,3'-Dichlorobenzidine	40.000	46.389	-16.0	75	0.00
83	Chrysene	40.000	42.725	-6.8	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.725	-19.3	76	0.00
85 c	Di-n-octyl phthalate	40.000	48.255	-20.6#	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.079	-15.2	85	-0.01
88	Benzo(b)fluoranthene	40.000	41.993	-5.0	78	0.00
89	Benzo(k)fluoranthene	40.000	42.030	-5.1	75	0.00
90 C	Benzo(a)pyrene	40.000	43.616	-9.0	79	0.00
91	Dibenzo(a,h)anthracene	40.000	45.900	-14.7	84	0.00
92	Benzo(g,h,i)perylene	40.000	45.933	-14.8	84	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1