

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052623\
 Data File : BP015300.D
 Acq On : 26 May 2023 09:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 10:33:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 01:41:43 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	119	0.00
2	1,4-Dioxane	40.000	37.530	6.2	106	0.00
3	Pyridine	40.000	39.543	1.1	112	0.00
4	n-Nitrosodimethylamine	40.000	38.964	2.6	113	0.00
5 S	2-Fluorophenol	80.000	76.737	4.1	110	0.00
6	Aniline	40.000	39.243	1.9	115	0.00
7 S	Phenol-d6	80.000	77.540	3.1	114	0.00
8	2-Chlorophenol	40.000	37.843	5.4	112	0.00
9	Benzaldehyde	40.000	37.870	5.3	113	0.00
10 C	Phenol	40.000	38.513	3.7	114	0.00
11	bis(2-Chloroethyl)ether	40.000	38.277	4.3	114	0.00
12	1,3-Dichlorobenzene	40.000	37.473	6.3	112	0.00
13 C	1,4-Dichlorobenzene	40.000	37.700	5.7	113	0.00
14	1,2-Dichlorobenzene	40.000	37.669	5.8	113	0.00
15	Benzyl Alcohol	40.000	39.781	0.5	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.012	2.5	116	0.00
17	2-Methylphenol	40.000	39.155	2.1	114	0.00
18	Hexachloroethane	40.000	37.498	6.3	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.200	2.0	114	0.00
20	3+4-Methylphenols	40.000	38.957	2.6	112	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	38.520	3.7	115	0.00
23 S	Nitrobenzene-d5	80.000	77.699	2.9	114	0.00
24	Nitrobenzene	40.000	38.689	3.3	115	0.00
25	Isophorone	40.000	38.338	4.2	110	0.00
26 C	2-Nitrophenol	40.000	39.818	0.5	115	0.00
27	2,4-Dimethylphenol	40.000	38.341	4.1	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.168	2.1	114	0.00
29 C	2,4-Dichlorophenol	40.000	38.683	3.3	112	0.00
30	1,2,4-Trichlorobenzene	40.000	37.493	6.3	113	0.00
31	Naphthalene	40.000	37.586	6.0	113	0.00
32	Benzoic acid	40.000	36.012	10.0	106	0.00
33	4-Chloroaniline	40.000	38.454	3.9	109	0.00
34 C	Hexachlorobutadiene	40.000	37.746	5.6	114	0.00
35	Caprolactam	40.000	34.112	14.7	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.708	5.7	107	0.00
37	2-Methylnaphthalene	40.000	37.330	6.7	111	0.00
38	1-Methylnaphthalene	40.000	37.405	6.5	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.471	1.3	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.348	-5.9	111	0.00
42 S	2,4,6-Tribromophenol	80.000	72.184	9.8	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.117	-0.3	107	0.00
44	2,4,5-Trichlorophenol	40.000	39.371	1.6	105	0.00
45 S	2-Fluorobiphenyl	80.000	78.492	1.9	109	0.00
46	1,1'-Biphenyl	40.000	39.217	2.0	109	0.00
47	2-Chloronaphthalene	40.000	38.696	3.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.188	2.0	100	0.00
49	Acenaphthylene	40.000	38.701	3.2	104	0.00
50	Dimethylphthalate	40.000	36.939	7.7	99	0.00
51	2,6-Dinitrotoluene	40.000	37.987	5.0	99	0.00
52 C	Acenaphthene	40.000	37.812	5.5	103	0.00
53	3-Nitroaniline	40.000	38.223	4.4	95	0.00
54 P	2,4-Dinitrophenol	40.000	34.835	12.9	94	0.00
55	Dibenzofuran	40.000	37.307	6.7	102	0.00
56 P	4-Nitrophenol	40.000	34.930	12.7	91	0.00
57	2,4-Dinitrotoluene	40.000	37.746	5.6	94	0.00
58	Fluorene	40.000	36.645	8.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.994	7.5	96	0.00
60	Diethylphthalate	40.000	36.500	8.8	97	0.00
61	4-Chlorophenyl-phenylether	40.000	37.287	6.8	102	0.00
62	4-Nitroaniline	40.000	34.359	14.1	90	0.00
63	Azobenzene	40.000	37.683	5.8	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.555	-1.4	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.997	0.0	97	0.00
67	4-Bromophenyl-phenylether	40.000	39.301	1.7	96	0.00
68	Hexachlorobenzene	40.000	39.245	1.9	96	0.00
69	Atrazine	40.000	38.543	3.6	89	0.00
70 C	Pentachlorophenol	40.000	39.755	0.6	91	0.00
71	Phenanthrene	40.000	38.248	4.4	93	0.00
72	Anthracene	40.000	38.560	3.6	93	0.00
73	Carbazole	40.000	38.168	4.6	89	0.00
74	Di-n-butylphthalate	40.000	38.210	4.5	89	0.00
75 C	Fluoranthene	40.000	36.840	7.9	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	41.508	-3.8	80	0.00
78	Pyrene	40.000	38.415	4.0	87	0.00
79 S	Terphenyl-d14	80.000	76.059	4.9	87	0.00
80	Butylbenzylphthalate	40.000	38.651	3.4	83	0.00
81	Benzo(a)anthracene	40.000	38.441	3.9	85	0.00
82	3,3'-Dichlorobenzidine	40.000	38.578	3.6	82	0.00
83	Chrysene	40.000	38.176	4.6	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.550	1.1	84	0.00
85 c	Di-n-octyl phthalate	40.000	39.844	0.4	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.985	5.0	85	-0.01
88	Benzo(b)fluoranthene	40.000	36.007	10.0	84	0.00
89	Benzo(k)fluoranthene	40.000	36.931	7.7	86	0.00
90 C	Benzo(a)pyrene	40.000	37.017	7.5	85	0.00
91	Dibenzo(a,h)anthracene	40.000	38.395	4.0	86	0.00
92	Benzo(g,h,i)perylene	40.000	38.042	4.9	85	-0.01

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