

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052623\
 Data File : BP015307.D
 Acq On : 26 May 2023 13:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 26 14:40:51 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	131	0.00
2	1,4-Dioxane	40.000	37.667	5.8	117	0.00
3	Pyridine	40.000	41.118	-2.8	128	0.00
4	n-Nitrosodimethylamine	40.000	41.233	-3.1	132	0.00
5 S	2-Fluorophenol	80.000	77.455	3.2	122	0.00
6	Aniline	40.000	40.386	-1.0	130	0.00
7 S	Phenol-d6	80.000	79.854	0.2	129	0.00
8	2-Chlorophenol	40.000	38.969	2.6	126	0.00
9	Benzaldehyde	40.000	39.169	2.1	128	0.00
10 C	Phenol	40.000	39.525	1.2	129	0.00
11	bis(2-Chloroethyl)ether	40.000	39.159	2.1	128	0.00
12	1,3-Dichlorobenzene	40.000	37.866	5.3	124	0.00
13 C	1,4-Dichlorobenzene	40.000	37.593	6.0	124	0.00
14	1,2-Dichlorobenzene	40.000	37.851	5.4	125	0.00
15	Benzyl Alcohol	40.000	42.384	-6.0	133	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.940	-2.3	133	0.00
17	2-Methylphenol	40.000	40.519	-1.3	130	0.00
18	Hexachloroethane	40.000	38.512	3.7	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.408	-6.0	135	0.00
20	3+4-Methylphenols	40.000	41.598	-4.0	131	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	142	0.00
22	Acetophenone	40.000	38.079	4.8	133	0.00
23 S	Nitrobenzene-d5	80.000	77.708	2.9	133	0.00
24	Nitrobenzene	40.000	38.372	4.1	133	0.00
25	Isophorone	40.000	39.333	1.7	132	0.00
26 C	2-Nitrophenol	40.000	39.467	1.3	133	0.00
27	2,4-Dimethylphenol	40.000	38.788	3.0	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.576	1.1	135	0.00
29 C	2,4-Dichlorophenol	40.000	38.867	2.8	132	0.00
30	1,2,4-Trichlorobenzene	40.000	37.103	7.2	130	0.00
31	Naphthalene	40.000	37.614	6.0	132	0.00
32	Benzoic acid	40.000	37.391	6.5	129	0.01
33	4-Chloroaniline	40.000	39.399	1.5	130	0.00
34 C	Hexachlorobutadiene	40.000	36.829	7.9	130	0.00
35	Caprolactam	40.000	37.381	6.5	118	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.655	0.9	131	0.00
37	2-Methylnaphthalene	40.000	38.239	4.4	132	0.00
38	1-Methylnaphthalene	40.000	38.347	4.1	132	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	139	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.869	5.3	132	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.251	-0.6	130	0.00
42 S	2,4,6-Tribromophenol	80.000	71.380	10.8	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.074	2.3	129	0.00
44	2,4,5-Trichlorophenol	40.000	38.839	2.9	128	0.00
45 S	2-Fluorobiphenyl	80.000	76.383	4.5	132	0.00
46	1,1'-Biphenyl	40.000	38.092	4.8	131	0.00
47	2-Chloronaphthalene	40.000	37.595	6.0	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.059	-0.1	126	0.00
49	Acenaphthylene	40.000	38.053	4.9	127	0.00
50	Dimethylphthalate	40.000	37.149	7.1	124	0.00
51	2,6-Dinitrotoluene	40.000	38.605	3.5	124	0.00
52 C	Acenaphthene	40.000	37.670	5.8	128	0.00
53	3-Nitroaniline	40.000	38.312	4.2	118	0.00
54 P	2,4-Dinitrophenol	40.000	35.079	12.3	117	0.00
55	Dibenzofuran	40.000	36.917	7.7	125	0.00
56 P	4-Nitrophenol	40.000	34.397	14.0	111	0.00
57	2,4-Dinitrotoluene	40.000	37.506	6.2	116	0.00
58	Fluorene	40.000	36.598	8.5	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.926	7.7	119	0.00
60	Diethylphthalate	40.000	35.908	10.2	118	0.00
61	4-Chlorophenyl-phenylether	40.000	37.031	7.4	126	0.00
62	4-Nitroaniline	40.000	33.795	15.5	109	0.00
63	Azobenzene	40.000	37.547	6.1	125	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.096	-2.7	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.310	-0.8	119	0.00
67	4-Bromophenyl-phenylether	40.000	40.251	-0.6	119	0.00
68	Hexachlorobenzene	40.000	38.524	3.7	114	0.00
69	Atrazine	40.000	37.811	5.5	106	0.00
70 C	Pentachlorophenol	40.000	38.756	3.1	108	0.00
71	Phenanthrene	40.000	37.816	5.5	112	0.00
72	Anthracene	40.000	38.267	4.3	111	0.00
73	Carbazole	40.000	36.887	7.8	104	0.00
74	Di-n-butylphthalate	40.000	36.708	8.2	104	0.00
75 C	Fluoranthene	40.000	34.011	15.0	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	41.433	-3.6	82	0.00
78	Pyrene	40.000	41.050	-2.6	96	0.00
79 S	Terphenyl-d14	80.000	80.175	-0.2	95	0.00
80	Butylbenzylphthalate	40.000	39.434	1.4	88	0.00
81	Benzo(a)anthracene	40.000	37.942	5.1	87	0.00
82	3,3'-Dichlorobenzidine	40.000	37.775	5.6	83	0.00
83	Chrysene	40.000	37.202	7.0	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.198	2.0	86	0.00
85 c	Di-n-octyl phthalate	40.000	38.422	3.9	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.543	3.6	85	0.00
88	Benzo(b)fluoranthene	40.000	37.150	7.1	85	0.00
89	Benzo(k)fluoranthene	40.000	35.673	10.8	82	0.00
90 C	Benzo(a)pyrene	40.000	37.537	6.2	84	0.00
91	Dibenzo(a,h)anthracene	40.000	38.788	3.0	85	0.00
92	Benzo(g,h,i)perylene	40.000	38.632	3.4	84	0.00

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