

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020824\
 Data File : BP019605.D
 Acq On : 08 Feb 2024 12:16
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 12:53:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 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	64	-0.01
2	1,4-Dioxane	40.000	40.154	-0.4	73	0.00
3	Pyridine	40.000	41.029	-2.6	70	-0.01
4	n-Nitrosodimethylamine	40.000	40.137	-0.3	68	-0.01
5 S	2-Fluorophenol	80.000	79.362	0.8	69	-0.01
6	Aniline	40.000	39.194	2.0	65	-0.02
7 S	Phenol-d6	80.000	79.347	0.8	67	-0.01
8	2-Chlorophenol	40.000	39.146	2.1	66	-0.01
9	Benzaldehyde	40.000	43.190	-8.0	61	-0.01
10 C	Phenol	40.000	39.139	2.2	66	-0.02
11	bis(2-Chloroethyl)ether	40.000	37.317	6.7	62	-0.01
12	1,3-Dichlorobenzene	40.000	38.966	2.6	67	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.708	3.2	67	-0.01
14	1,2-Dichlorobenzene	40.000	38.228	4.4	65	-0.01
15	Benzyl Alcohol	40.000	37.998	5.0	62	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.044	9.9	58	0.00
17	2-Methylphenol	40.000	38.736	3.2	63	-0.01
18	Hexachloroethane	40.000	37.241	6.9	63	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	35.999	10.0	58	-0.01
20	3+4-Methylphenols	40.000	38.463	3.8	64	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	60	-0.01
22	Acetophenone	40.000	38.706	3.2	61	-0.01
23 S	Nitrobenzene-d5	80.000	78.210	2.2	62	-0.01
24	Nitrobenzene	40.000	39.402	1.5	62	-0.01
25	Isophorone	40.000	37.683	5.8	58	-0.01
26 C	2-Nitrophenol	40.000	40.297	-0.7	61	-0.01
27	2,4-Dimethylphenol	40.000	39.474	1.3	61	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.114	7.2	57	-0.01
29 C	2,4-Dichlorophenol	40.000	39.866	0.3	62	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.504	1.2	63	-0.02
31	Naphthalene	40.000	38.894	2.8	62	-0.01
32	Benzoic acid	40.000	42.257	-5.6	63	-0.04
33	4-Chloroaniline	40.000	40.315	-0.8	63	-0.01
34 C	Hexachlorobutadiene	40.000	38.244	4.4	60	-0.01
35	Caprolactam	40.000	43.345	-8.4	72	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.369	-0.9	63	-0.01
37	2-Methylnaphthalene	40.000	38.851	2.9	61	-0.01
38	1-Methylnaphthalene	40.000	38.763	3.1	60	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	62	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.031	4.9	62	-0.02
41 P	Hexachlorocyclopentadiene	40.000	38.004	5.0	59	-0.01
42 S	2,4,6-Tribromophenol	80.000	85.058	-6.3	72	-0.01
43 C	2,4,6-Trichlorophenol	40.000	38.715	3.2	62	0.00
44	2,4,5-Trichlorophenol	40.000	39.328	1.7	64	-0.01
45 S	2-Fluorobiphenyl	80.000	74.568	6.8	60	-0.01
46	1,1'-Biphenyl	40.000	36.829	7.9	60	-0.01
47	2-Chloronaphthalene	40.000	38.210	4.5	63	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.389	-3.5	68	-0.01
49	Acenaphthylene	40.000	38.703	3.2	64	-0.01
50	Dimethylphthalate	40.000	38.561	3.6	65	-0.01
51	2,6-Dinitrotoluene	40.000	41.185	-3.0	68	-0.01
52 C	Acenaphthene	40.000	38.504	3.7	63	-0.01
53	3-Nitroaniline	40.000	43.223	-8.1	75	-0.01
54 P	2,4-Dinitrophenol	40.000	44.794	-12.0	77	0.00
55	Dibenzofuran	40.000	39.045	2.4	65	-0.01
56 P	4-Nitrophenol	40.000	45.704	-14.3	83	-0.01
57	2,4-Dinitrotoluene	40.000	43.864	-9.7	74	-0.01
58	Fluorene	40.000	39.809	0.5	67	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.081	-5.2	71	0.00
60	Diethylphthalate	40.000	38.936	2.7	68	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.557	3.6	65	0.00
62	4-Nitroaniline	40.000	45.229	-13.1	83	-0.01
63	Azobenzene	40.000	38.491	3.8	65	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.336	-8.3	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.568	8.6	69	-0.01
67	4-Bromophenyl-phenylether	40.000	35.078	12.3	66	-0.01
68	Hexachlorobenzene	40.000	37.694	5.8	73	-0.01
69	Atrazine	40.000	38.144	4.6	76	-0.01
70 C	Pentachlorophenol	40.000	42.216	-5.5	82	-0.01
71	Phenanthrene	40.000	38.907	2.7	79	-0.01
72	Anthracene	40.000	39.143	2.1	79	-0.01
73	Carbazole	40.000	41.797	-4.5	90	0.00
74	Di-n-butylphthalate	40.000	37.435	6.4	77	-0.01
75 C	Fluoranthene	40.000	43.018	-7.5	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzidine	40.000	32.665	18.3	97	0.00
78	Pyrene	40.000	36.236	9.4	98	0.00
79 S	Terphenyl-d14	80.000	71.542	10.6	96	0.00
80	Butylbenzylphthalate	40.000	35.161	12.1	94	-0.01
81	Benzo(a)anthracene	40.000	38.704	3.2	109	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.211	4.5	106	0.00
83	Chrysene	40.000	38.622	3.4	109	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	32.441	18.9	87	-0.01
85 c	Di-n-octyl phthalate	40.000	33.250	16.9	88	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	106	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.070	4.8	105	-0.02
88	Benzo(b)fluoranthene	40.000	39.251	1.9	107	-0.02
89	Benzo(k)fluoranthene	40.000	38.954	2.6	110	-0.02
90 C	Benzo(a)pyrene	40.000	38.986	2.5	108	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.096	4.8	104	-0.03
92	Benzo(g,h,i)perylene	40.000	38.025	4.9	104	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0