

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061124\
 Data File : BP020584.D
 Acq On : 11 Jun 2024 12:04
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 12:50:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 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	63	-0.01
2	1,4-Dioxane	40.000	45.989	-15.0	73	0.00
3	Pyridine	40.000	40.945	-2.4	63	0.00
4	n-Nitrosodimethylamine	40.000	37.289	6.8	58	0.00
5 S	2-Fluorophenol	80.000	89.110	-11.4	69	0.00
6	Aniline	40.000	36.015	10.0	55	-0.01
7 S	Phenol-d6	80.000	77.013	3.7	60	0.00
8	2-Chlorophenol	40.000	40.982	-2.5	64	0.00
9	Benzaldehyde	40.000	35.033	12.4	63	0.00
10 C	Phenol	40.000	37.989	5.0	59	0.00
11	bis(2-Chloroethyl)ether	40.000	37.265	6.8	58	-0.02
12	1,3-Dichlorobenzene	40.000	42.308	-5.8	67	-0.01
13 C	1,4-Dichlorobenzene	40.000	42.169	-5.4	66	-0.01
14	1,2-Dichlorobenzene	40.000	41.446	-3.6	65	-0.01
15	Benzyl Alcohol	40.000	35.284	11.8	54	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.654	18.4	51	-0.01
17	2-Methylphenol	40.000	37.751	5.6	58	0.00
18	Hexachloroethane	40.000	42.551	-6.4	66	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	33.056	17.4	50	-0.02
20	3+4-Methylphenols	40.000	36.733	8.2	56	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	53	-0.01
22	Acetophenone	40.000	40.899	-2.2	54	-0.01
23 S	Nitrobenzene-d5	80.000	87.070	-8.8	57	-0.02
24	Nitrobenzene	40.000	42.358	-5.9	56	-0.01
25	Isophorone	40.000	37.739	5.7	49	0.00
26 C	2-Nitrophenol	40.000	48.930	-22.3#	68	-0.01
27	2,4-Dimethylphenol	40.000	41.115	-2.8	53	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.870	2.8	51	-0.02
29 C	2,4-Dichlorophenol	40.000	44.411	-11.0	57	0.00
30	1,2,4-Trichlorobenzene	40.000	45.829	-14.6	61	-0.01
31	Naphthalene	40.000	42.011	-5.0	56	-0.01
32	Benzoic acid	40.000	45.723	-14.3	67	-0.01
33	4-Chloroaniline	40.000	38.986	2.5	51	-0.01
34 C	Hexachlorobutadiene	40.000	46.074	-15.2	62	-0.01
35	Caprolactam	40.000	47.027	-17.6	60	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.097	-0.2	52	0.00
37	2-Methylnaphthalene	40.000	39.473	1.3	53	-0.02
38	1-Methylnaphthalene	40.000	39.259	1.9	53	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	48	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	45.599	-14.0	56	-0.01
41 P	Hexachlorocyclopentadiene	40.000	53.557	-33.9#	63	-0.02
42 S	2,4,6-Tribromophenol	80.000	110.492	-38.1#	63	-0.02
43 C	2,4,6-Trichlorophenol	40.000	47.994	-20.0	56	-0.01
44	2,4,5-Trichlorophenol	40.000	47.200	-18.0	55	0.00
45 S	2-Fluorobiphenyl	80.000	87.340	-9.2	54	-0.02
46	1,1'-Biphenyl	40.000	43.102	-7.8	52	-0.02
47	2-Chloronaphthalene	40.000	43.445	-8.6	53	-0.02

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48	2-Nitroaniline	40.000	45.702	-14.3	52	-0.01
49	Acenaphthylene	40.000	42.702	-6.8	52	-0.01
50	Dimethylphthalate	40.000	40.880	-2.2	50	-0.02
51	2,6-Dinitrotoluene	40.000	45.011	-12.5	53	-0.02
52 C	Acenaphthene	40.000	41.804	-4.5	52	-0.02
53	3-Nitroaniline	40.000	45.137	-12.8	53	-0.02
54 P	2,4-Dinitrophenol	40.000	55.480	-38.7#	79	0.00
55	Dibenzofuran	40.000	42.240	-5.6	52	-0.02
56 P	4-Nitrophenol	40.000	49.052	-22.6	57	0.00
57	2,4-Dinitrotoluene	40.000	47.237	-18.1	54	-0.01
58	Fluorene	40.000	42.164	-5.4	52	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	48.305	-20.8	56	-0.02
60	Diethylphthalate	40.000	41.001	-2.5	50	-0.02
61	4-Chlorophenyl-phenylether	40.000	42.193	-5.5	52	-0.02
62	4-Nitroaniline	40.000	47.657	-19.1	58	-0.02
63	Azobenzene	40.000	39.282	1.8	48	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	50	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	51.446	-28.6#	74	-0.02
66 c	n-Nitrosodiphenylamine	40.000	41.558	-3.9	53	-0.02
67	4-Bromophenyl-phenylether	40.000	43.134	-7.8	55	-0.02
68	Hexachlorobenzene	40.000	43.292	-8.2	55	-0.02
69	Atrazine	40.000	41.444	-3.6	52	-0.02
70 C	Pentachlorophenol	40.000	49.843	-24.6#	62	-0.01
71	Phenanthrene	40.000	41.830	-4.6	53	-0.02
72	Anthracene	40.000	43.268	-8.2	54	-0.02
73	Carbazole	40.000	44.116	-10.3	56	-0.02
74	Di-n-butylphthalate	40.000	43.465	-8.7	52	-0.03
75 C	Fluoranthene	40.000	46.819	-17.0	59	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	71	-0.02
77	Benzydine	40.000	24.136	39.7#	36	-0.02
78	Pyrene	40.000	35.785	10.5	61	-0.02
79 S	Terphenyl-d14	80.000	75.020	6.2	63	-0.03
80	Butylbenzylphthalate	40.000	37.739	5.7	67	-0.02
81	Benzo(a)anthracene	40.000	41.351	-3.4	74	-0.02
82	3,3'-Dichlorobenzidine	40.000	47.598	-19.0	80	-0.02
83	Chrysene	40.000	42.071	-5.2	74	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.396	1.5	65	-0.04
85 c	Di-n-octyl phthalate	40.000	47.813	-19.5	84	-0.06
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	46.850	-17.1	106	-0.05
88	Benzo(b)fluoranthene	40.000	39.235	1.9	92	-0.03
89	Benzo(k)fluoranthene	40.000	38.652	3.4	92	-0.02
90 C	Benzo(a)pyrene	40.000	41.742	-4.4	97	-0.03
91	Dibenzo(a,h)anthracene	40.000	46.105	-15.3	105	-0.05
92	Benzo(g,h,i)perylene	40.000	46.963	-17.4	106	-0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 2