

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021424\
 Data File : BP019693.D
 Acq On : 14 Feb 2024 10:18
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 14 10:46:25 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	73	-0.01
2	1,4-Dioxane	40.000	36.544	8.6	76	0.00
3	Pyridine	40.000	38.650	3.4	76	0.00
4	n-Nitrosodimethylamine	40.000	40.348	-0.9	78	0.00
5 S	2-Fluorophenol	80.000	78.896	1.4	79	0.00
6	Aniline	40.000	39.360	1.6	76	-0.01
7 S	Phenol-d6	80.000	79.490	0.6	77	0.00
8	2-Chlorophenol	40.000	39.909	0.2	78	-0.01
9	Benzaldehyde	40.000	42.704	-6.8	69	0.00
10 C	Phenol	40.000	38.979	2.6	75	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.621	5.9	72	0.00
12	1,3-Dichlorobenzene	40.000	39.345	1.6	78	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.575	1.1	79	-0.01
14	1,2-Dichlorobenzene	40.000	39.331	1.7	77	0.00
15	Benzyl Alcohol	40.000	39.384	1.5	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.033	12.4	65	0.00
17	2-Methylphenol	40.000	39.554	1.1	74	0.00
18	Hexachloroethane	40.000	38.839	2.9	75	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.733	8.2	68	0.00
20	3+4-Methylphenols	40.000	39.739	0.7	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22	Acetophenone	40.000	39.172	2.1	70	0.00
23 S	Nitrobenzene-d5	80.000	80.776	-1.0	73	-0.01
24	Nitrobenzene	40.000	40.232	-0.6	73	0.00
25	Isophorone	40.000	39.124	2.2	69	0.00
26 C	2-Nitrophenol	40.000	46.061	-15.2	80	0.00
27	2,4-Dimethylphenol	40.000	40.853	-2.1	72	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.448	3.9	67	-0.01
29 C	2,4-Dichlorophenol	40.000	42.412	-6.0	76	0.00
30	1,2,4-Trichlorobenzene	40.000	41.995	-5.0	76	-0.01
31	Naphthalene	40.000	40.255	-0.6	73	-0.01
32	Benzoic acid	40.000	50.101	-25.3#	86	0.00
33	4-Chloroaniline	40.000	40.587	-1.5	72	-0.01
34 C	Hexachlorobutadiene	40.000	41.411	-3.5	75	-0.01
35	Caprolactam	40.000	47.801	-19.5	91	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.297	-5.7	76	0.00
37	2-Methylnaphthalene	40.000	40.595	-1.5	72	0.00
38	1-Methylnaphthalene	40.000	41.068	-2.7	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.507	-1.3	78	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.191	-13.0	82	-0.01
42 S	2,4,6-Tribromophenol	80.000	100.740	-25.9#	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.752	-6.9	81	0.00
44	2,4,5-Trichlorophenol	40.000	42.923	-7.3	82	0.00
45 S	2-Fluorobiphenyl	80.000	77.811	2.7	74	-0.01
46	1,1'-Biphenyl	40.000	38.470	3.8	73	0.00
47	2-Chloronaphthalene	40.000	38.769	3.1	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.783	-7.0	82	0.00
49	Acenaphthylene	40.000	40.006	-0.0	78	-0.01
50	Dimethylphthalate	40.000	41.135	-2.8	82	0.00
51	2,6-Dinitrotoluene	40.000	43.859	-9.6	85	0.00
52 C	Acenaphthene	40.000	39.654	0.9	77	-0.01
53	3-Nitroaniline	40.000	43.110	-7.8	88	0.00
54 P	2,4-Dinitrophenol	40.000	55.473	-38.7#	112	0.00
55	Dibenzofuran	40.000	40.663	-1.7	80	0.00
56 P	4-Nitrophenol	40.000	47.404	-18.5	101	0.00
57	2,4-Dinitrotoluene	40.000	47.648	-19.1	95	0.00
58	Fluorene	40.000	41.945	-4.9	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.846	-14.6	91	0.00
60	Diethylphthalate	40.000	42.544	-6.4	87	0.00
61	4-Chlorophenyl-phenylether	40.000	42.127	-5.3	83	0.00
62	4-Nitroaniline	40.000	44.048	-10.1	95	0.00
63	Azobenzene	40.000	38.732	3.2	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.208	-25.5#	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.003	5.0	87	0.00
67	4-Bromophenyl-phenylether	40.000	39.855	0.4	90	0.00
68	Hexachlorobenzene	40.000	40.445	-1.1	94	0.00
69	Atrazine	40.000	38.767	3.1	94	0.00
70 C	Pentachlorophenol	40.000	46.817	-17.0	109	0.00
71	Phenanthrene	40.000	39.736	0.7	97	0.00
72	Anthracene	40.000	39.851	0.4	97	0.00
73	Carbazole	40.000	41.421	-3.6	107	0.00
74	Di-n-butylphthalate	40.000	39.999	0.0	100	0.00
75 C	Fluoranthene	40.000	43.057	-7.6	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	12.421	68.9#	39	0.00
78	Pyrene	40.000	40.797	-2.0	117	0.00
79 S	Terphenyl-d14	80.000	83.704	-4.6	119	0.00
80	Butylbenzylphthalate	40.000	38.812	3.0	110	0.00
81	Benzo(a)anthracene	40.000	40.276	-0.7	120	0.00
82	3,3'-Dichlorobenzidine	40.000	39.692	0.8	117	0.00
83	Chrysene	40.000	40.119	-0.3	119	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.200	12.0	100	-0.01
85 c	Di-n-octyl phthalate	40.000	34.375	14.1	97	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.935	0.2	114	0.01
88	Benzo(b)fluoranthene	40.000	41.125	-2.8	117	0.00
89	Benzo(k)fluoranthene	40.000	38.532	3.7	113	0.00
90 C	Benzo(a)pyrene	40.000	40.431	-1.1	117	0.00
91	Dibenzo(a,h)anthracene	40.000	40.331	-0.8	114	0.00
92	Benzo(g,h,i)perylene	40.000	39.944	0.1	114	0.02

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(#) = Out of Range

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