

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020224\
 Data File : BP019552.D
 Acq On : 03 Feb 2024 05:27
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 03 05:55:07 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	67	-0.01
2	1,4-Dioxane	40.000	41.858	-4.6	80	0.00
3	Pyridine	40.000	41.801	-4.5	75	0.00
4	n-Nitrosodimethylamine	40.000	44.920	-12.3	80	0.00
5 S	2-Fluorophenol	80.000	79.093	1.1	73	-0.01
6	Aniline	40.000	37.906	5.2	67	-0.01
7 S	Phenol-d6	80.000	76.438	4.5	68	-0.01
8	2-Chlorophenol	40.000	38.762	3.1	69	-0.01
9	Benzaldehyde	40.000	31.901	20.2	47	-0.01
10 C	Phenol	40.000	37.701	5.7	67	-0.01
11	bis(2-Chloroethyl)ether	40.000	36.835	7.9	64	0.00
12	1,3-Dichlorobenzene	40.000	39.261	1.8	71	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.929	2.7	71	0.00
14	1,2-Dichlorobenzene	40.000	38.520	3.7	69	0.00
15	Benzyl Alcohol	40.000	38.518	3.7	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.518	8.7	62	0.00
17	2-Methylphenol	40.000	38.123	4.7	66	-0.01
18	Hexachloroethane	40.000	38.942	2.6	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.919	7.7	63	0.00
20	3+4-Methylphenols	40.000	38.245	4.4	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	64	0.00
22	Acetophenone	40.000	38.487	3.8	64	0.00
23 S	Nitrobenzene-d5	80.000	79.602	0.5	67	-0.01
24	Nitrobenzene	40.000	39.901	0.2	67	0.00
25	Isophorone	40.000	39.085	2.3	64	0.00
26 C	2-Nitrophenol	40.000	40.202	-0.5	65	-0.01
27	2,4-Dimethylphenol	40.000	39.995	0.0	66	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.865	2.8	63	-0.01
29 C	2,4-Dichlorophenol	40.000	40.565	-1.4	67	0.00
30	1,2,4-Trichlorobenzene	40.000	40.330	-0.8	68	-0.01
31	Naphthalene	40.000	39.771	0.6	67	-0.01
32	Benzoic acid	40.000	42.533	-6.3	68	-0.02
33	4-Chloroaniline	40.000	40.769	-1.9	68	0.00
34 C	Hexachlorobutadiene	40.000	40.873	-2.2	68	0.00
35	Caprolactam	40.000	44.705	-11.8	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.150	-5.4	70	0.00
37	2-Methylnaphthalene	40.000	40.532	-1.3	67	0.00
38	1-Methylnaphthalene	40.000	41.098	-2.7	68	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.833	5.4	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.308	1.7	68	0.00
42 S	2,4,6-Tribromophenol	80.000	91.926	-14.9	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.088	2.3	71	0.00
44	2,4,5-Trichlorophenol	40.000	40.858	-2.1	75	0.00
45 S	2-Fluorobiphenyl	80.000	76.397	4.5	70	0.00
46	1,1'-Biphenyl	40.000	37.875	5.3	69	0.00
47	2-Chloronaphthalene	40.000	38.165	4.6	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.684	-6.7	79	0.00
49	Acenaphthylene	40.000	39.751	0.6	74	0.00
50	Dimethylphthalate	40.000	41.529	-3.8	79	0.00
51	2,6-Dinitrotoluene	40.000	42.508	-6.3	79	0.00
52 C	Acenaphthene	40.000	39.479	1.3	73	0.00
53	3-Nitroaniline	40.000	44.381	-11.0	87	0.00
54 P	2,4-Dinitrophenol	40.000	45.917	-14.8	89	0.00
55	Dibenzofuran	40.000	41.108	-2.8	78	0.00
56 P	4-Nitrophenol	40.000	46.853	-17.1	96	0.00
57	2,4-Dinitrotoluene	40.000	46.310	-15.8	88	0.00
58	Fluorene	40.000	42.796	-7.0	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.065	-10.2	84	0.00
60	Diethylphthalate	40.000	43.849	-9.6	86	0.00
61	4-Chlorophenyl-phenylether	40.000	42.160	-5.4	80	0.00
62	4-Nitroaniline	40.000	47.170	-17.9	98	0.00
63	Azobenzene	40.000	43.131	-7.8	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.096	-5.2	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.726	8.2	85	0.00
67	4-Bromophenyl-phenylether	40.000	36.889	7.8	84	0.00
68	Hexachlorobenzene	40.000	38.079	4.8	89	0.00
69	Atrazine	40.000	40.951	-2.4	99	0.00
70 C	Pentachlorophenol	40.000	42.555	-6.4	100	0.00
71	Phenanthrene	40.000	39.754	0.6	98	0.00
72	Anthracene	40.000	40.225	-0.6	98	0.00
73	Carbazole	40.000	42.357	-5.9	110	0.00
74	Di-n-butylphthalate	40.000	42.413	-6.0	106	0.00
75 C	Fluoranthene	40.000	44.726	-11.8	120	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	48.540	-21.3	179	0.00
78	Pyrene	40.000	36.687	8.3	124	0.00
79 S	Terphenyl-d14	80.000	75.736	5.3	127	0.00
80	Butylbenzylphthalate	40.000	38.144	4.6	128	0.00
81	Benzo(a)anthracene	40.000	39.465	1.3	138	0.00
82	3,3'-Dichlorobenzidine	40.000	39.626	0.9	137	0.00
83	Chrysene	40.000	39.115	2.2	137	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.139	4.7	128	0.00
85 c	Di-n-octyl phthalate	40.000	37.933	5.2	126	0.00
86 I	Perylene-d12	20.000	20.000	0.0	129	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.342	4.1	128	0.00
88	Benzo(b)fluoranthene	40.000	40.218	-0.5	133	0.00
89	Benzo(k)fluoranthene	40.000	39.799	0.5	136	0.00
90 C	Benzo(a)pyrene	40.000	39.969	0.1	134	0.00
91	Dibenzo(a,h)anthracene	40.000	38.306	4.2	126	0.00
92	Benzo(g,h,i)perylene	40.000	38.069	4.8	126	0.01

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(#) = Out of Range

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