

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021224\
 Data File : BP019676.D
 Acq On : 12 Feb 2024 22:41
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 12 23:26:04 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	86	-0.01
2	1,4-Dioxane	40.000	39.509	1.2	97	0.00
3	Pyridine	40.000	38.089	4.8	88	0.00
4	n-Nitrosodimethylamine	40.000	40.399	-1.0	92	0.00
5 S	2-Fluorophenol	80.000	81.509	-1.9	96	-0.01
6	Aniline	40.000	36.398	9.0	82	-0.01
7 S	Phenol-d6	80.000	75.269	5.9	86	-0.01
8	2-Chlorophenol	40.000	38.812	3.0	89	-0.01
9	Benzaldehyde	40.000	42.546	-6.4	81	-0.01
10 C	Phenol	40.000	37.347	6.6	85	-0.01
11	bis(2-Chloroethyl)ether	40.000	36.764	8.1	82	-0.01
12	1,3-Dichlorobenzene	40.000	40.258	-0.6	94	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.796	0.5	93	-0.01
14	1,2-Dichlorobenzene	40.000	39.012	2.5	90	-0.01
15	Benzyl Alcohol	40.000	35.223	11.9	78	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	33.401	16.5	73	-0.02
17	2-Methylphenol	40.000	36.122	9.7	80	-0.01
18	Hexachloroethane	40.000	38.797	3.0	89	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	31.535	21.2	69	-0.01
20	3+4-Methylphenols	40.000	34.846	12.9	78	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	71	-0.01
22	Acetophenone	40.000	39.549	1.1	74	-0.01
23 S	Nitrobenzene-d5	80.000	82.511	-3.1	77	-0.01
24	Nitrobenzene	40.000	40.894	-2.2	77	-0.01
25	Isophorone	40.000	36.503	8.7	67	-0.01
26 C	2-Nitrophenol	40.000	43.345	-8.4	79	-0.01
27	2,4-Dimethylphenol	40.000	39.405	1.5	73	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.100	4.7	69	-0.02
29 C	2,4-Dichlorophenol	40.000	40.927	-2.3	76	0.00
30	1,2,4-Trichlorobenzene	40.000	42.332	-5.8	80	-0.01
31	Naphthalene	40.000	40.422	-1.1	76	-0.01
32	Benzoic acid	40.000	41.935	-4.8	74	-0.02
33	4-Chloroaniline	40.000	38.814	3.0	72	-0.01
34 C	Hexachlorobutadiene	40.000	43.965	-9.9	82	-0.01
35	Caprolactam	40.000	39.230	1.9	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.178	4.6	71	0.00
37	2-Methylnaphthalene	40.000	38.289	4.3	71	-0.01
38	1-Methylnaphthalene	40.000	38.070	4.8	71	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	43.593	-9.0	76	-0.01
41 P	Hexachlorocyclopentadiene	40.000	27.776	30.6#	45	-0.01
42 S	2,4,6-Tribromophenol	80.000	100.649	-25.8#	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.807	-7.0	73	0.00
44	2,4,5-Trichlorophenol	40.000	43.532	-8.8	75	0.00
45 S	2-Fluorobiphenyl	80.000	80.537	-0.7	69	-0.01
46	1,1'-Biphenyl	40.000	39.599	1.0	68	-0.01
47	2-Chloronaphthalene	40.000	40.403	-1.0	70	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.067	-7.7	75	-0.01
49	Acenaphthylene	40.000	40.947	-2.4	72	-0.01
50	Dimethylphthalate	40.000	39.394	1.5	71	-0.01
51	2,6-Dinitrotoluene	40.000	42.951	-7.4	75	0.00
52 C	Acenaphthene	40.000	40.739	-1.8	71	-0.01
53	3-Nitroaniline	40.000	45.313	-13.3	83	-0.01
54 P	2,4-Dinitrophenol	40.000	29.024	27.4#	53	0.00
55	Dibenzofuran	40.000	41.233	-3.1	73	-0.01
56 P	4-Nitrophenol	40.000	49.313	-23.3	95	0.00
57	2,4-Dinitrotoluene	40.000	46.516	-16.3	83	0.00
58	Fluorene	40.000	42.087	-5.2	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.349	-15.9	83	0.00
60	Diethylphthalate	40.000	39.397	1.5	73	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.112	-2.8	73	-0.01
62	4-Nitroaniline	40.000	48.489	-21.2	94	0.00
63	Azobenzene	40.000	39.318	1.7	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	30.510	23.7	66	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.372	11.6	77	-0.01
67	4-Bromophenyl-phenylether	40.000	36.462	8.8	78	-0.01
68	Hexachlorobenzene	40.000	38.923	2.7	86	0.00
69	Atrazine	40.000	36.299	9.3	83	-0.01
70 C	Pentachlorophenol	40.000	46.604	-16.5	103	0.00
71	Phenanthrene	40.000	39.795	0.5	92	0.00
72	Anthracene	40.000	40.182	-0.5	92	-0.01
73	Carbazole	40.000	42.960	-7.4	105	0.00
74	Di-n-butylphthalate	40.000	37.017	7.5	87	-0.01
75 C	Fluoranthene	40.000	46.829	-17.1	118	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	129	0.00
77	Benzidine	40.000	35.560	11.1	127	0.00
78	Pyrene	40.000	37.515	6.2	123	0.00
79 S	Terphenyl-d14	80.000	74.498	6.9	121	0.00
80	Butylbenzylphthalate	40.000	35.882	10.3	117	-0.01
81	Benzo(a)anthracene	40.000	40.247	-0.6	137	0.00
82	3,3'-Dichlorobenzidine	40.000	40.048	-0.1	135	0.00
83	Chrysene	40.000	40.111	-0.3	137	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	32.946	17.6	107	-0.01
85 c	Di-n-octyl phthalate	40.000	33.811	15.5	109	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	125	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.277	1.8	127	0.00
88	Benzo(b)fluoranthene	40.000	40.342	-0.9	129	-0.01
89	Benzo(k)fluoranthene	40.000	40.631	-1.6	135	0.00
90 C	Benzo(a)pyrene	40.000	40.139	-0.3	131	0.00
91	Dibenzo(a,h)anthracene	40.000	39.407	1.5	126	0.00
92	Benzo(g,h,i)perylene	40.000	39.347	1.6	126	0.00

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