

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020524\
 Data File : BP019562.D
 Acq On : 05 Feb 2024 16:24
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 17:01:41 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	77	-0.01
2	1,4-Dioxane	40.000	40.509	-1.3	89	0.00
3	Pyridine	40.000	40.269	-0.7	83	-0.01
4	n-Nitrosodimethylamine	40.000	43.081	-7.7	88	-0.01
5 S	2-Fluorophenol	80.000	78.535	1.8	83	-0.01
6	Aniline	40.000	43.375	-8.4	87	-0.02
7 S	Phenol-d6	80.000	84.202	-5.3	85	-0.02
8	2-Chlorophenol	40.000	40.135	-0.3	82	-0.02
9	Benzaldehyde	40.000	32.796	18.0	56	-0.01
10 C	Phenol	40.000	41.872	-4.7	85	-0.02
11	bis(2-Chloroethyl)ether	40.000	40.875	-2.2	82	-0.01
12	1,3-Dichlorobenzene	40.000	39.380	1.5	82	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.391	1.5	82	-0.01
14	1,2-Dichlorobenzene	40.000	39.635	0.9	82	-0.01
15	Benzyl Alcohol	40.000	42.954	-7.4	85	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	41.529	-3.8	81	0.00
17	2-Methylphenol	40.000	42.459	-6.1	84	-0.01
18	Hexachloroethane	40.000	38.626	3.4	79	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.210	-8.0	84	-0.01
20	3+4-Methylphenols	40.000	43.610	-9.0	87	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	40.328	-0.8	85	0.00
23 S	Nitrobenzene-d5	80.000	80.548	-0.7	86	-0.01
24	Nitrobenzene	40.000	40.365	-0.9	86	-0.01
25	Isophorone	40.000	41.839	-4.6	87	0.00
26 C	2-Nitrophenol	40.000	40.312	-0.8	83	-0.01
27	2,4-Dimethylphenol	40.000	40.932	-2.3	86	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.601	-1.5	84	-0.01
29 C	2,4-Dichlorophenol	40.000	40.464	-1.2	85	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.621	3.4	83	-0.01
31	Naphthalene	40.000	39.769	0.6	85	-0.01
32	Benzoic acid	40.000	45.125	-12.8	91	-0.01
33	4-Chloroaniline	40.000	42.776	-6.9	90	-0.01
34 C	Hexachlorobutadiene	40.000	38.111	4.7	81	0.00
35	Caprolactam	40.000	46.953	-17.4	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.776	-9.4	93	0.00
37	2-Methylnaphthalene	40.000	41.654	-4.1	88	0.00
38	1-Methylnaphthalene	40.000	41.541	-3.9	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.231	6.9	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.487	11.3	79	0.00
42 S	2,4,6-Tribromophenol	80.000	86.724	-8.4	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.010	2.5	91	0.00
44	2,4,5-Trichlorophenol	40.000	39.911	0.2	93	0.00
45 S	2-Fluorobiphenyl	80.000	76.400	4.5	90	0.00
46	1,1'-Biphenyl	40.000	38.546	3.6	90	0.00
47	2-Chloronaphthalene	40.000	38.313	4.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.990	-7.5	102	0.00
49	Acenaphthylene	40.000	40.109	-0.3	96	0.00
50	Dimethylphthalate	40.000	41.402	-3.5	101	0.00
51	2,6-Dinitrotoluene	40.000	43.079	-7.7	103	0.00
52 C	Acenaphthene	40.000	39.793	0.5	95	0.00
53	3-Nitroaniline	40.000	43.574	-8.9	109	0.00
54 P	2,4-Dinitrophenol	40.000	43.350	-8.4	108	0.00
55	Dibenzofuran	40.000	40.711	-1.8	99	0.00
56 P	4-Nitrophenol	40.000	43.394	-8.5	114	0.00
57	2,4-Dinitrotoluene	40.000	45.300	-13.2	111	0.00
58	Fluorene	40.000	41.520	-3.8	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.919	-7.3	104	0.00
60	Diethylphthalate	40.000	41.917	-4.8	105	0.00
61	4-Chlorophenyl-phenylether	40.000	41.021	-2.6	99	0.00
62	4-Nitroaniline	40.000	43.281	-8.2	115	0.00
63	Azobenzene	40.000	41.707	-4.3	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.933	-7.3	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.121	2.2	106	0.00
67	4-Bromophenyl-phenylether	40.000	39.164	2.1	105	0.00
68	Hexachlorobenzene	40.000	39.657	0.9	109	0.00
69	Atrazine	40.000	39.508	1.2	113	0.00
70 C	Pentachlorophenol	40.000	41.220	-3.0	114	0.00
71	Phenanthrene	40.000	39.763	0.6	115	0.00
72	Anthracene	40.000	40.201	-0.5	115	0.00
73	Carbazole	40.000	39.514	1.2	121	0.00
74	Di-n-butylphthalate	40.000	37.701	5.7	111	0.00
75 C	Fluoranthene	40.000	38.311	4.2	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	42.697	-6.7	118	0.00
78	Pyrene	40.000	47.936	-19.8	121	0.00
79 S	Terphenyl-d14	80.000	94.762	-18.5	118	0.00
80	Butylbenzylphthalate	40.000	39.032	2.4	97	0.00
81	Benzo(a)anthracene	40.000	39.563	1.1	103	0.00
82	3,3'-Dichlorobenzidine	40.000	36.664	8.3	95	0.00
83	Chrysene	40.000	39.526	1.2	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.955	15.1	85	0.00
85 c	Di-n-octyl phthalate	40.000	29.133	27.2#	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.264	-3.2	92	0.01
88	Benzo(b)fluoranthene	40.000	40.147	-0.4	89	0.00
89	Benzo(k)fluoranthene	40.000	38.934	2.7	89	0.00
90 C	Benzo(a)pyrene	40.000	39.180	2.1	88	0.00
91	Dibenzo(a,h)anthracene	40.000	40.677	-1.7	90	0.02
92	Benzo(g,h,i)perylene	40.000	42.051	-5.1	93	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1