

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020524\
 Data File : BP019554.D
 Acq On : 05 Feb 2024 10:05
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 11:10:03 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	75	0.00
2	1,4-Dioxane	40.000	39.050	2.4	84	0.00
3	Pyridine	40.000	39.323	1.7	80	0.00
4	n-Nitrosodimethylamine	40.000	41.117	-2.8	82	0.00
5 S	2-Fluorophenol	80.000	79.469	0.7	82	0.00
6	Aniline	40.000	43.580	-8.9	86	-0.01
7 S	Phenol-d6	80.000	84.451	-5.6	84	-0.01
8	2-Chlorophenol	40.000	40.821	-2.1	82	-0.01
9	Benzaldehyde	40.000	33.769	15.6	56	0.00
10 C	Phenol	40.000	41.798	-4.5	83	-0.01
11	bis(2-Chloroethyl)ether	40.000	42.346	-5.9	83	0.00
12	1,3-Dichlorobenzene	40.000	39.801	0.5	81	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.127	-0.3	82	0.00
14	1,2-Dichlorobenzene	40.000	40.227	-0.6	81	0.00
15	Benzyl Alcohol	40.000	43.086	-7.7	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.594	-6.5	82	-0.01
17	2-Methylphenol	40.000	43.119	-7.8	83	-0.01
18	Hexachloroethane	40.000	39.079	2.3	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.793	-9.5	83	0.00
20	3+4-Methylphenols	40.000	43.690	-9.2	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	39.927	0.2	85	0.00
23 S	Nitrobenzene-d5	80.000	78.671	1.7	84	0.00
24	Nitrobenzene	40.000	39.243	1.9	84	0.00
25	Isophorone	40.000	41.494	-3.7	86	0.00
26 C	2-Nitrophenol	40.000	39.261	1.8	81	0.00
27	2,4-Dimethylphenol	40.000	40.530	-1.3	85	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.880	-2.2	85	-0.01
29 C	2,4-Dichlorophenol	40.000	40.774	-1.9	86	0.00
30	1,2,4-Trichlorobenzene	40.000	38.968	2.6	84	-0.01
31	Naphthalene	40.000	39.413	1.5	85	-0.01
32	Benzoic acid	40.000	43.506	-8.8	88	-0.01
33	4-Chloroaniline	40.000	42.161	-5.4	89	-0.01
34 C	Hexachlorobutadiene	40.000	39.254	1.9	84	0.00
35	Caprolactam	40.000	44.998	-12.5	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.522	-8.8	92	0.00
37	2-Methylnaphthalene	40.000	41.358	-3.4	87	0.00
38	1-Methylnaphthalene	40.000	41.814	-4.5	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	37.732	5.7	90	-0.01
41 P	Hexachlorocyclopentadiene	40.000	36.810	8.0	82	-0.01
42 S	2,4,6-Tribromophenol	80.000	85.649	-7.1	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.054	2.4	91	0.00
44	2,4,5-Trichlorophenol	40.000	40.033	-0.1	94	0.00
45 S	2-Fluorobiphenyl	80.000	76.268	4.7	90	0.00
46	1,1'-Biphenyl	40.000	38.512	3.7	91	0.00
47	2-Chloronaphthalene	40.000	38.161	4.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.270	-0.7	96	0.00
49	Acenaphthylene	40.000	39.709	0.7	95	-0.01
50	Dimethylphthalate	40.000	40.774	-1.9	100	0.00
51	2,6-Dinitrotoluene	40.000	41.229	-3.1	99	0.00
52 C	Acenaphthene	40.000	39.717	0.7	95	-0.01
53	3-Nitroaniline	40.000	41.047	-2.6	103	-0.01
54 P	2,4-Dinitrophenol	40.000	40.777	-1.9	102	0.00
55	Dibenzofuran	40.000	39.712	0.7	97	-0.01
56 P	4-Nitrophenol	40.000	40.862	-2.2	107	-0.01
57	2,4-Dinitrotoluene	40.000	42.765	-6.9	105	0.00
58	Fluorene	40.000	40.790	-2.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.394	-6.0	103	0.00
60	Diethylphthalate	40.000	41.328	-3.3	104	0.00
61	4-Chlorophenyl-phenylether	40.000	41.149	-2.9	100	0.00
62	4-Nitroaniline	40.000	40.610	-1.5	108	0.00
63	Azobenzene	40.000	40.694	-1.7	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.544	-3.9	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.074	-0.2	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.635	-1.6	104	0.00
68	Hexachlorobenzene	40.000	40.280	-0.7	106	0.00
69	Atrazine	40.000	39.710	0.7	108	0.00
70 C	Pentachlorophenol	40.000	41.908	-4.8	111	0.00
71	Phenanthrene	40.000	39.900	0.3	111	0.00
72	Anthracene	40.000	39.748	0.6	109	0.00
73	Carbazole	40.000	38.778	3.1	113	0.00
74	Di-n-butylphthalate	40.000	38.045	4.9	107	0.00
75 C	Fluoranthene	40.000	37.320	6.7	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	43.989	-10.0	118	0.00
78	Pyrene	40.000	45.996	-15.0	113	0.00
79 S	Terphenyl-d14	80.000	91.436	-14.3	111	0.00
80	Butylbenzylphthalate	40.000	39.123	2.2	95	0.00
81	Benzo(a)anthracene	40.000	39.508	1.2	101	0.00
82	3,3'-Dichlorobenzidine	40.000	37.462	6.3	94	0.00
83	Chrysene	40.000	39.487	1.3	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.177	9.6	88	0.00
85 c	Di-n-octyl phthalate	40.000	32.452	18.9	78	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.593	-1.5	95	-0.01
88	Benzo(b)fluoranthene	40.000	40.270	-0.7	94	-0.01
89	Benzo(k)fluoranthene	40.000	38.122	4.7	92	0.00
90 C	Benzo(a)pyrene	40.000	39.137	2.2	93	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.397	-1.0	94	-0.01
92	Benzo(g,h,i)perylene	40.000	41.038	-2.6	96	0.00

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(#) = Out of Range

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