

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020924\
 Data File : BP019624.D
 Acq On : 09 Feb 2024 10:32
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 11:38:46 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	89	0.00
2	1,4-Dioxane	40.000	37.000	7.5	93	0.00
3	Pyridine	40.000	37.045	7.4	88	0.00
4	n-Nitrosodimethylamine	40.000	37.586	6.0	88	0.00
5 S	2-Fluorophenol	80.000	77.813	2.7	94	0.00
6	Aniline	40.000	37.681	5.8	87	0.00
7 S	Phenol-d6	80.000	76.798	4.0	90	0.00
8	2-Chlorophenol	40.000	38.645	3.4	91	0.00
9	Benzaldehyde	40.000	43.093	-7.7	84	0.00
10 C	Phenol	40.000	37.957	5.1	88	0.00
11	bis(2-Chloroethyl)ether	40.000	37.675	5.8	87	0.00
12	1,3-Dichlorobenzene	40.000	38.927	2.7	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.028	2.4	94	0.00
14	1,2-Dichlorobenzene	40.000	38.443	3.9	91	0.00
15	Benzyl Alcohol	40.000	37.186	7.0	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.462	8.8	82	0.00
17	2-Methylphenol	40.000	38.090	4.8	86	0.00
18	Hexachloroethane	40.000	38.420	3.9	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.965	12.6	78	0.00
20	3+4-Methylphenols	40.000	37.650	5.9	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	38.287	4.3	82	0.00
23 S	Nitrobenzene-d5	80.000	77.247	3.4	83	0.00
24	Nitrobenzene	40.000	38.178	4.6	83	0.00
25	Isophorone	40.000	37.529	6.2	79	0.00
26 C	2-Nitrophenol	40.000	41.948	-4.9	88	0.00
27	2,4-Dimethylphenol	40.000	38.518	3.7	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.231	4.4	80	0.00
29 C	2,4-Dichlorophenol	40.000	39.714	0.7	85	0.00
30	1,2,4-Trichlorobenzene	40.000	39.939	0.2	87	0.00
31	Naphthalene	40.000	38.275	4.3	83	0.00
32	Benzoic acid	40.000	41.278	-3.2	84	0.00
33	4-Chloroaniline	40.000	37.775	5.6	80	0.00
34 C	Hexachlorobutadiene	40.000	40.860	-2.1	88	0.00
35	Caprolactam	40.000	39.076	2.3	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.383	4.0	82	0.00
37	2-Methylnaphthalene	40.000	37.837	5.4	81	0.00
38	1-Methylnaphthalene	40.000	37.910	5.2	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.809	0.5	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.296	-10.7	88	0.00
42 S	2,4,6-Tribromophenol	80.000	88.453	-10.6	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.152	-0.4	83	0.00
44	2,4,5-Trichlorophenol	40.000	40.215	-0.5	84	0.00
45 S	2-Fluorobiphenyl	80.000	77.179	3.5	81	0.00
46	1,1'-Biphenyl	40.000	38.007	5.0	80	0.00
47	2-Chloronaphthalene	40.000	38.202	4.5	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.058	2.4	83	0.00
49	Acenaphthylene	40.000	38.251	4.4	82	0.00
50	Dimethylphthalate	40.000	38.858	2.9	85	0.00
51	2,6-Dinitrotoluene	40.000	40.060	-0.2	86	0.00
52 C	Acenaphthene	40.000	38.142	4.6	81	0.00
53	3-Nitroaniline	40.000	40.359	-0.9	91	0.00
54 P	2,4-Dinitrophenol	40.000	44.197	-10.5	98	0.01
55	Dibenzofuran	40.000	37.851	5.4	82	0.00
56 P	4-Nitrophenol	40.000	42.307	-5.8	99	0.00
57	2,4-Dinitrotoluene	40.000	42.570	-6.4	93	0.00
58	Fluorene	40.000	38.534	3.7	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.499	-3.7	90	0.00
60	Diethylphthalate	40.000	39.437	1.4	89	0.00
61	4-Chlorophenyl-phenylether	40.000	39.444	1.4	85	0.00
62	4-Nitroaniline	40.000	41.493	-3.7	98	0.00
63	Azobenzene	40.000	37.147	7.1	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.226	-13.1	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.260	6.9	88	0.00
67	4-Bromophenyl-phenylether	40.000	38.799	3.0	90	0.00
68	Hexachlorobenzene	40.000	39.100	2.2	94	0.00
69	Atrazine	40.000	39.825	0.4	99	0.00
70 C	Pentachlorophenol	40.000	43.121	-7.8	104	0.00
71	Phenanthrene	40.000	38.063	4.8	96	0.00
72	Anthracene	40.000	38.183	4.5	95	0.00
73	Carbazole	40.000	39.900	0.3	106	0.00
74	Di-n-butylphthalate	40.000	40.999	-2.5	105	0.00
75 C	Fluoranthene	40.000	40.205	-0.5	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzidine	40.000	36.560	8.6	116	0.00
78	Pyrene	40.000	37.769	5.6	110	0.00
79 S	Terphenyl-d14	80.000	78.852	1.4	113	0.00
80	Butylbenzylphthalate	40.000	40.702	-1.8	117	0.00
81	Benzo(a)anthracene	40.000	38.345	4.1	116	0.00
82	3,3'-Dichlorobenzidine	40.000	39.851	0.4	119	0.00
83	Chrysene	40.000	37.893	5.3	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.828	2.9	112	0.00
85 c	Di-n-octyl phthalate	40.000	38.810	3.0	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.666	5.8	111	0.02
88	Benzo(b)fluoranthene	40.000	38.610	3.5	113	0.00
89	Benzo(k)fluoranthene	40.000	37.224	6.9	113	0.00
90 C	Benzo(a)pyrene	40.000	38.019	5.0	113	0.00
91	Dibenzo(a,h)anthracene	40.000	38.128	4.7	111	0.02
92	Benzo(g,h,i)perylene	40.000	37.570	6.1	110	0.03

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(#) = Out of Range

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