

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020724\
 Data File : BP019603.D
 Acq On : 07 Feb 2024 20:22
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 08 01:32:51 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	70	-0.01
2	1,4-Dioxane	40.000	38.071	4.8	76	0.00
3	Pyridine	40.000	40.239	-0.6	76	0.00
4	n-Nitrosodimethylamine	40.000	39.854	0.4	74	0.00
5 S	2-Fluorophenol	80.000	78.197	2.3	75	-0.01
6	Aniline	40.000	40.258	-0.6	74	-0.01
7 S	Phenol-d6	80.000	81.389	-1.7	75	-0.01
8	2-Chlorophenol	40.000	40.238	-0.6	75	-0.01
9	Benzaldehyde	40.000	49.732	-24.3	77	-0.01
10 C	Phenol	40.000	40.137	-0.3	74	-0.02
11	bis(2-Chloroethyl)ether	40.000	39.384	1.5	72	-0.01
12	1,3-Dichlorobenzene	40.000	39.383	1.5	74	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.595	1.0	75	-0.01
14	1,2-Dichlorobenzene	40.000	39.080	2.3	73	-0.01
15	Benzyl Alcohol	40.000	40.642	-1.6	73	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	38.335	4.2	68	0.00
17	2-Methylphenol	40.000	40.903	-2.3	74	-0.01
18	Hexachloroethane	40.000	38.800	3.0	72	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.861	0.3	71	-0.01
20	3+4-Methylphenols	40.000	42.046	-5.1	77	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	70	-0.01
22	Acetophenone	40.000	38.992	2.5	72	-0.01
23 S	Nitrobenzene-d5	80.000	78.868	1.4	73	-0.01
24	Nitrobenzene	40.000	39.530	1.2	73	-0.01
25	Isophorone	40.000	40.423	-1.1	73	-0.01
26 C	2-Nitrophenol	40.000	41.488	-3.7	74	-0.01
27	2,4-Dimethylphenol	40.000	40.597	-1.5	74	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.380	1.5	71	-0.01
29 C	2,4-Dichlorophenol	40.000	41.869	-4.7	77	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.819	0.5	74	-0.01
31	Naphthalene	40.000	39.600	1.0	74	-0.01
32	Benzoic acid	40.000	46.590	-16.5	82	-0.02
33	4-Chloroaniline	40.000	41.423	-3.6	76	-0.01
34 C	Hexachlorobutadiene	40.000	39.785	0.5	74	-0.01
35	Caprolactam	40.000	46.688	-16.7	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.624	-9.1	80	-0.01
37	2-Methylnaphthalene	40.000	41.530	-3.8	76	-0.01
38	1-Methylnaphthalene	40.000	41.257	-3.1	76	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.272	4.3	79	-0.02
41 P	Hexachlorocyclopentadiene	40.000	29.955	25.1#	58	-0.01
42 S	2,4,6-Tribromophenol	80.000	86.989	-8.7	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.420	-1.1	82	-0.01
44	2,4,5-Trichlorophenol	40.000	41.918	-4.8	86	-0.01
45 S	2-Fluorobiphenyl	80.000	76.169	4.8	78	-0.01
46	1,1'-Biphenyl	40.000	37.794	5.5	77	-0.01
47	2-Chloronaphthalene	40.000	38.162	4.6	79	-0.01

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48	2-Nitroaniline	40.000	41.406	-3.5	86	-0.01
49	Acenaphthylene	40.000	39.542	1.1	83	-0.01
50	Dimethylphthalate	40.000	40.699	-1.7	87	-0.01
51	2,6-Dinitrotoluene	40.000	42.305	-5.8	89	-0.01
52 C	Acenaphthene	40.000	39.489	1.3	82	-0.01
53	3-Nitroaniline	40.000	43.364	-8.4	95	-0.01
54 P	2,4-Dinitrophenol	40.000	36.548	8.6	80	0.00
55	Dibenzofuran	40.000	40.197	-0.5	85	-0.01
56 P	4-Nitrophenol	40.000	43.619	-9.0	100	-0.01
57	2,4-Dinitrotoluene	40.000	44.900	-12.2	96	0.00
58	Fluorene	40.000	41.279	-3.2	88	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.467	-11.2	95	0.00
60	Diethylphthalate	40.000	42.049	-5.1	93	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.521	-3.8	88	-0.01
62	4-Nitroaniline	40.000	44.747	-11.9	104	-0.01
63	Azobenzene	40.000	40.637	-1.6	88	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	38.074	4.8	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.547	6.1	92	-0.01
67	4-Bromophenyl-phenylether	40.000	33.772	15.6	81	-0.01
68	Hexachlorobenzene	40.000	39.298	1.8	98	0.00
69	Atrazine	40.000	39.862	0.3	102	-0.01
70 C	Pentachlorophenol	40.000	43.459	-8.6	108	-0.01
71	Phenanthrene	40.000	39.217	2.0	103	-0.01
72	Anthracene	40.000	39.560	1.1	102	-0.01
73	Carbazole	40.000	40.515	-1.3	112	0.00
74	Di-n-butylphthalate	40.000	40.580	-1.4	108	-0.01
75 C	Fluoranthene	40.000	41.595	-4.0	118	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	61.002	-52.5#	203	0.00
78	Pyrene	40.000	39.528	1.2	120	0.00
79 S	Terphenyl-d14	80.000	81.049	-1.3	122	0.00
80	Butylbenzylphthalate	40.000	39.740	0.6	120	-0.01
81	Benzo(a)anthracene	40.000	39.486	1.3	124	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.706	0.7	124	-0.01
83	Chrysene	40.000	38.826	2.9	123	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.799	5.5	114	-0.01
85 c	Di-n-octyl phthalate	40.000	36.752	8.1	110	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	109	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	36.861	7.8	104	-0.03
88	Benzo(b)fluoranthene	40.000	40.324	-0.8	113	-0.02
89	Benzo(k)fluoranthene	40.000	40.038	-0.1	116	-0.01
90 C	Benzo(a)pyrene	40.000	39.460	1.3	112	-0.02
91	Dibenzo(a,h)anthracene	40.000	37.047	7.4	104	-0.03
92	Benzo(g,h,i)perylene	40.000	36.543	8.6	103	-0.02

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(#) = Out of Range

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