

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080223\
 Data File : BP016464.D
 Acq On : 02 Aug 2023 12:25
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 21:41:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 01:48:25 2023
 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	121	-0.02
2	1,4-Dioxane	40.000	36.985	7.5	116	-0.02
3	Pyridine	40.000	39.673	0.8	122	-0.02
4	n-Nitrosodimethylamine	40.000	37.496	6.3	116	-0.02
5 S	2-Fluorophenol	80.000	77.328	3.3	117	-0.02
6	Aniline	40.000	39.921	0.2	119	-0.01
7 S	Phenol-d6	80.000	79.219	1.0	119	-0.01
8	2-Chlorophenol	40.000	39.616	1.0	117	-0.02
9	Benzaldehyde	40.000	38.878	2.8	116	-0.02
10 C	Phenol	40.000	39.451	1.4	119	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.579	3.6	117	-0.02
12	1,3-Dichlorobenzene	40.000	38.133	4.7	115	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.262	4.3	116	-0.02
14	1,2-Dichlorobenzene	40.000	38.262	4.3	115	-0.02
15	Benzyl Alcohol	40.000	41.655	-4.1	123	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.649	5.9	116	-0.02
17	2-Methylphenol	40.000	40.512	-1.3	120	-0.01
18	Hexachloroethane	40.000	38.827	2.9	118	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	40.347	-0.9	121	-0.02
20	3+4-Methylphenols	40.000	41.259	-3.1	122	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	126	-0.02
22	Acetophenone	40.000	38.022	4.9	119	-0.02
23 S	Nitrobenzene-d5	80.000	78.611	1.7	122	-0.02
24	Nitrobenzene	40.000	38.592	3.5	121	-0.02
25	Isophorone	40.000	39.271	1.8	122	-0.01
26 C	2-Nitrophenol	40.000	45.070	-12.7	146	-0.02
27	2,4-Dimethylphenol	40.000	39.280	1.8	122	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.248	4.4	120	-0.01
29 C	2,4-Dichlorophenol	40.000	41.379	-3.4	123	-0.02
30	1,2,4-Trichlorobenzene	40.000	38.519	3.7	117	-0.02
31	Naphthalene	40.000	37.639	5.9	118	-0.02
32	Benzoic acid	40.000	48.252	-20.6	164	0.00
33	4-Chloroaniline	40.000	39.836	0.4	123	-0.01
34 C	Hexachlorobutadiene	40.000	40.045	-0.1	120	-0.02
35	Caprolactam	40.000	43.276	-8.2	132	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.750	-1.9	124	0.00
37	2-Methylnaphthalene	40.000	38.732	3.2	119	-0.02
38	1-Methylnaphthalene	40.000	38.691	3.3	119	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.857	2.9	121	-0.01
41 P	Hexachlorocyclopentadiene	40.000	45.159	-12.9	134	-0.01
42 S	2,4,6-Tribromophenol	80.000	88.567	-10.7	133	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.780	-7.0	130	-0.01
44	2,4,5-Trichlorophenol	40.000	41.194	-3.0	126	-0.01
45 S	2-Fluorobiphenyl	80.000	73.807	7.7	118	-0.01
46	1,1'-Biphenyl	40.000	37.232	6.9	120	-0.01
47	2-Chloronaphthalene	40.000	37.667	5.8	121	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.109	-5.3	131	0.00
49	Acenaphthylene	40.000	37.959	5.1	121	0.00
50	Dimethylphthalate	40.000	38.254	4.4	123	-0.01
51	2,6-Dinitrotoluene	40.000	41.371	-3.4	128	-0.01
52 C	Acenaphthene	40.000	37.748	5.6	121	-0.01
53	3-Nitroaniline	40.000	41.327	-3.3	129	0.00
54 P	2,4-Dinitrophenol	40.000	53.924	-34.8#	203	0.00
55	Dibenzofuran	40.000	37.730	5.7	121	0.00
56 P	4-Nitrophenol	40.000	43.602	-9.0	135	0.00
57	2,4-Dinitrotoluene	40.000	43.597	-9.0	131	0.00
58	Fluorene	40.000	37.934	5.2	120	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.883	-7.2	130	0.00
60	Diethylphthalate	40.000	38.560	3.6	124	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.849	2.9	122	0.00
62	4-Nitroaniline	40.000	41.959	-4.9	130	0.00
63	Azobenzene	40.000	36.951	7.6	122	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	133	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.609	-24.0	178	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.359	6.6	123	0.00
67	4-Bromophenyl-phenylether	40.000	39.399	1.5	124	0.00
68	Hexachlorobenzene	40.000	40.021	-0.1	126	0.00
69	Atrazine	40.000	42.131	-5.3	136	0.00
70 C	Pentachlorophenol	40.000	45.379	-13.4	144	0.00
71	Phenanthrene	40.000	37.205	7.0	123	0.00
72	Anthracene	40.000	37.928	5.2	124	0.00
73	Carbazole	40.000	37.634	5.9	124	0.00
74	Di-n-butylphthalate	40.000	40.161	-0.4	129	-0.01
75 C	Fluoranthene	40.000	38.104	4.7	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	46.765	-16.9	141	0.00
78	Pyrene	40.000	37.543	6.1	122	0.00
79 S	Terphenyl-d14	80.000	74.924	6.3	118	0.00
80	Butylbenzylphthalate	40.000	42.725	-6.8	137	0.00
81	Benzo(a)anthracene	40.000	38.121	4.7	124	0.00
82	3,3'-Dichlorobenzidine	40.000	42.729	-6.8	133	0.00
83	Chrysene	40.000	37.657	5.9	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.753	-4.4	135	0.00
85 c	Di-n-octyl phthalate	40.000	42.414	-6.0	137	0.00
86 I	Perylene-d12	20.000	20.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.079	17.3	109	-0.01
88	Benzo(b)fluoranthene	40.000	39.893	0.3	125	0.00
89	Benzo(k)fluoranthene	40.000	38.986	2.5	124	0.00
90 C	Benzo(a)pyrene	40.000	39.034	2.4	124	0.00
91	Dibenzo(a,h)anthracene	40.000	33.401	16.5	109	0.00
92	Benzo(g,h,i)perylene	40.000	31.760	20.6	105	0.00

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