

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032322\
 Data File : BP009501.D
 Acq On : 23 Mar 2022 11:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 23 12:53:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 18:26:53 2022
 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	107	0.00
2	1,4-Dioxane	40.000	45.331	-13.3	128	0.00
3	Pyridine	40.000	44.405	-11.0	122	0.00
4	n-Nitrosodimethylamine	40.000	42.786	-7.0	119	0.00
5 S	2-Fluorophenol	80.000	84.939	-6.2	118	0.00
6	Aniline	40.000	40.729	-1.8	113	0.00
7 S	Phenol-d6	80.000	81.513	-1.9	114	0.00
8	2-Chlorophenol	40.000	40.106	-0.3	112	0.00
9	Benzaldehyde	40.000	39.795	0.5	114	0.00
10 C	Phenol	40.000	40.791	-2.0	114	0.00
11	bis(2-Chloroethyl)ether	40.000	40.379	-0.9	113	0.00
12	1,3-Dichlorobenzene	40.000	39.711	0.7	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.720	0.7	111	0.00
14	1,2-Dichlorobenzene	40.000	39.317	1.7	110	0.00
15	Benzyl Alcohol	40.000	37.853	5.4	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.604	-6.5	120	0.00
17	2-Methylphenol	40.000	39.305	1.7	110	0.00
18	Hexachloroethane	40.000	39.057	2.4	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.941	2.6	110	0.00
20	3+4-Methylphenols	40.000	39.770	0.6	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	39.995	0.0	109	0.00
23 S	Nitrobenzene-d5	80.000	80.583	-0.7	109	0.00
24	Nitrobenzene	40.000	40.335	-0.8	110	0.00
25	Isophorone	40.000	40.620	-1.5	111	0.00
26 C	2-Nitrophenol	40.000	39.396	1.5	105	0.00
27	2,4-Dimethylphenol	40.000	40.777	-1.9	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.841	-2.1	111	0.00
29 C	2,4-Dichlorophenol	40.000	40.312	-0.8	108	0.00
30	1,2,4-Trichlorobenzene	40.000	38.951	2.6	105	0.00
31	Naphthalene	40.000	39.786	0.5	109	0.00
32	Benzoic acid	40.000	40.045	-0.1	106	-0.01
33	4-Chloroaniline	40.000	40.805	-2.0	111	0.00
34 C	Hexachlorobutadiene	40.000	36.913	7.7	100	0.00
35	Caprolactam	40.000	41.757	-4.4	117	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.625	0.9	109	0.00
37	2-Methylnaphthalene	40.000	39.477	1.3	109	0.00
38	1-Methylnaphthalene	40.000	39.428	1.4	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.781	5.5	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.364	14.1	96	0.00
42 S	2,4,6-Tribromophenol	80.000	70.646	11.7	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.783	3.0	106	0.00
44	2,4,5-Trichlorophenol	40.000	38.461	3.8	105	0.00
45 S	2-Fluorobiphenyl	80.000	77.205	3.5	106	0.00
46	1,1'-Biphenyl	40.000	39.244	1.9	109	0.00
47	2-Chloronaphthalene	40.000	39.254	1.9	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.879	-4.7	114	0.00
49	Acenaphthylene	40.000	39.854	0.4	111	0.00
50	Dimethylphthalate	40.000	39.231	1.9	110	0.00
51	2,6-Dinitrotoluene	40.000	39.668	0.8	108	0.00
52 C	Acenaphthene	40.000	39.517	1.2	110	0.00
53	3-Nitroaniline	40.000	42.136	-5.3	116	0.00
54 P	2,4-Dinitrophenol	40.000	36.360	9.1	103	0.00
55	Dibenzofuran	40.000	39.676	0.8	111	0.00
56 P	4-Nitrophenol	40.000	41.930	-4.8	112	0.00
57	2,4-Dinitrotoluene	40.000	40.352	-0.9	110	0.00
58	Fluorene	40.000	39.678	0.8	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.958	2.6	108	0.00
60	Diethylphthalate	40.000	39.365	1.6	110	0.00
61	4-Chlorophenyl-phenylether	40.000	38.147	4.6	107	0.00
62	4-Nitroaniline	40.000	42.286	-5.7	116	0.00
63	Azobenzene	40.000	41.973	-4.9	117	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.855	0.4	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.431	1.4	113	0.00
67	4-Bromophenyl-phenylether	40.000	36.794	8.0	106	0.00
68	Hexachlorobenzene	40.000	36.239	9.4	104	0.00
69	Atrazine	40.000	41.180	-2.9	113	0.00
70 C	Pentachlorophenol	40.000	38.240	4.4	103	0.00
71	Phenanthrene	40.000	39.983	0.0	116	0.00
72	Anthracene	40.000	40.115	-0.3	115	0.00
73	Carbazole	40.000	41.429	-3.6	119	0.00
74	Di-n-butylphthalate	40.000	40.844	-2.1	116	0.00
75 C	Fluoranthene	40.000	40.694	-1.7	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	38.150	4.6	121	0.00
78	Pyrene	40.000	39.177	2.1	119	0.00
79 S	Terphenyl-d14	80.000	74.739	6.6	113	0.00
80	Butylbenzylphthalate	40.000	40.768	-1.9	123	0.00
81	Benzo(a)anthracene	40.000	39.933	0.2	124	0.00
82	3,3'-Dichlorobenzidine	40.000	39.543	1.1	123	0.00
83	Chrysene	40.000	40.391	-1.0	125	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.325	-3.3	126	0.00
85 c	Di-n-octyl phthalate	40.000	42.569	-6.4	132	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.814	3.0	125	0.00
88	Benzo(b)fluoranthene	40.000	40.302	-0.8	131	0.00
89	Benzo(k)fluoranthene	40.000	38.277	4.3	123	0.00
90 C	Benzo(a)pyrene	40.000	39.656	0.9	129	0.00
91	Dibenzo(a,h)anthracene	40.000	38.682	3.3	125	0.00
92	Benzo(g,h,i)perylene	40.000	38.977	2.6	126	0.02

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