

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120821\
 Data File : BP008283.D
 Acq On : 08 Dec 2021 17:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 09 01:46:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 09 01:43:36 2021
 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	99	0.01
2	1,4-Dioxane	40.000	36.973	7.6	100	0.02
3	Pyridine	40.000	38.473	3.8	102	0.01
4	n-Nitrosodimethylamine	40.000	41.179	-2.9	108	0.01
5 S	2-Fluorophenol	80.000	79.332	0.8	103	0.01
6	Aniline	40.000	40.158	-0.4	107	0.01
7 S	Phenol-d6	80.000	80.187	-0.2	106	0.01
8	2-Chlorophenol	40.000	40.163	-0.4	107	0.02
9	Benzaldehyde	40.000	41.505	-3.8	102	0.00
10 C	Phenol	40.000	39.877	0.3	106	0.02
11	bis(2-Chloroethyl)ether	40.000	39.613	1.0	106	0.01
12	1,3-Dichlorobenzene	40.000	39.595	1.0	104	0.02
13 C	1,4-Dichlorobenzene	40.000	39.539	1.2	105	0.02
14	1,2-Dichlorobenzene	40.000	38.305	4.2	105	0.01
15	Benzyl Alcohol	40.000	41.888	-4.7	111	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	39.372	1.6	106	0.01
17	2-Methylphenol	40.000	40.335	-0.8	108	0.01
18	Hexachloroethane	40.000	39.822	0.4	105	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.502	3.7	109	0.02
20	3+4-Methylphenols	40.000	39.616	1.0	106	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.01
22	Acetophenone	40.000	41.262	-3.2	109	0.01
23 S	Nitrobenzene-d5	80.000	84.038	-5.0	110	0.01
24	Nitrobenzene	40.000	41.563	-3.9	109	0.01
25	Isophorone	40.000	40.809	-2.0	111	0.02
26 C	2-Nitrophenol	40.000	42.537	-6.3	109	0.01
27	2,4-Dimethylphenol	40.000	40.600	-1.5	108	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.315	-0.8	108	0.02
29 C	2,4-Dichlorophenol	40.000	41.948	-4.9	109	0.00
30	1,2,4-Trichlorobenzene	40.000	41.331	-3.3	108	0.02
31	Naphthalene	40.000	40.018	-0.0	106	0.01
32	Benzoic acid	40.000	41.649	-4.1	107	0.02
33	4-Chloroaniline	40.000	40.173	-0.4	109	0.00
34 C	Hexachlorobutadiene	40.000	43.517	-8.8	115	0.01
35	Caprolactam	40.000	40.192	-0.5	111	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.700	-4.3	113	0.01
37	2-Methylnaphthalene	40.000	39.484	1.3	107	0.01
38	1-Methylnaphthalene	40.000	39.828	0.4	108	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.865	-7.2	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.934	-14.8	112	0.01
42 S	2,4,6-Tribromophenol	80.000	87.295	-9.1	117	0.01
43 C	2,4,6-Trichlorophenol	40.000	41.702	-4.3	109	0.01
44	2,4,5-Trichlorophenol	40.000	41.698	-4.2	110	0.00
45 S	2-Fluorobiphenyl	80.000	84.266	-5.3	113	0.01
46	1,1'-Biphenyl	40.000	40.736	-1.8	108	0.01
47	2-Chloronaphthalene	40.000	40.800	-2.0	109	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.786	-7.0	111	0.01
49	Acenaphthylene	40.000	40.096	-0.2	107	0.01
50	Dimethylphthalate	40.000	40.385	-1.0	110	0.01
51	2,6-Dinitrotoluene	40.000	41.190	-3.0	109	0.01
52 C	Acenaphthene	40.000	40.046	-0.1	108	0.01
53	3-Nitroaniline	40.000	40.057	-0.1	105	0.00
54 P	2,4-Dinitrophenol	40.000	41.412	-3.5	101	0.00
55	Dibenzofuran	40.000	39.307	1.7	106	0.01
56 P	4-Nitrophenol	40.000	36.305	9.2	93	0.00
57	2,4-Dinitrotoluene	40.000	40.368	-0.9	106	0.00
58	Fluorene	40.000	37.320	6.7	110	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	39.633	0.9	107	0.01
60	Diethylphthalate	40.000	39.671	0.8	108	0.01
61	4-Chlorophenyl-phenylether	40.000	38.167	4.6	112	0.01
62	4-Nitroaniline	40.000	39.152	2.1	101	0.01
63	Azobenzene	40.000	40.147	-0.4	107	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.109	-7.8	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.353	-3.4	107	0.01
67	4-Bromophenyl-phenylether	40.000	42.328	-5.8	109	0.01
68	Hexachlorobenzene	40.000	43.540	-8.8	113	0.01
69	Atrazine	40.000	39.548	1.1	104	0.01
70 C	Pentachlorophenol	40.000	38.780	3.0	95	0.00
71	Phenanthrene	40.000	39.747	0.6	103	0.01
72	Anthracene	40.000	40.141	-0.4	104	0.01
73	Carbazole	40.000	38.996	2.5	101	0.00
74	Di-n-butylphthalate	40.000	38.230	4.4	102	0.01
75 C	Fluoranthene	40.000	35.576	11.1	99	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.01
77	Benzidine	40.000	32.080	19.8	64	0.00
78	Pyrene	40.000	41.947	-4.9	98	0.01
79 S	Terphenyl-d14	80.000	91.370	-14.2	108	0.01
80	Butylbenzylphthalate	40.000	40.322	-0.8	96	0.01
81	Benzo(a)anthracene	40.000	39.634	0.9	96	0.01
82	3,3'-Dichlorobenzidine	40.000	37.468	6.3	94	0.00
83	Chrysene	40.000	39.402	1.5	96	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.583	6.0	99	0.01
85 c	Di-n-octyl phthalate	40.000	37.737	5.7	90	0.02
86 I	Perylene-d12	20.000	20.000	0.0	78	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	35.630	10.9	74	0.02
88	Benzo(b)fluoranthene	40.000	41.438	-3.6	88	0.02
89	Benzo(k)fluoranthene	40.000	42.399	-6.0	87	0.01
90 C	Benzo(a)pyrene	40.000	40.167	-0.4	84	0.02
91	Dibenzo(a,h)anthracene	40.000	35.808	10.5	75	0.03
92	Benzo(g,h,i)perylene	40.000	34.039	14.9	71	0.02

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(#) = Out of Range

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