

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112921\
 Data File : BP008134.D
 Acq On : 29 Nov 2021 10:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 11:30:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 01:13:46 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	138	-0.01
2	1,4-Dioxane	40.000	34.966	12.6	130	-0.02
3	Pyridine	40.000	38.106	4.7	140	-0.01
4	n-Nitrosodimethylamine	40.000	38.900	2.8	141	-0.01
5 S	2-Fluorophenol	80.000	73.828	7.7	133	-0.01
6	Aniline	40.000	38.597	3.5	142	-0.01
7 S	Phenol-d6	80.000	75.437	5.7	139	-0.01
8	2-Chlorophenol	40.000	37.099	7.3	137	-0.01
9	Benzaldehyde	40.000	37.502	6.2	129	-0.01
10 C	Phenol	40.000	38.085	4.8	140	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.493	3.8	142	-0.01
12	1,3-Dichlorobenzene	40.000	36.937	7.7	135	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.070	7.3	136	-0.01
14	1,2-Dichlorobenzene	40.000	35.370	11.6	135	-0.01
15	Benzyl Alcohol	40.000	39.716	0.7	146	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	38.747	3.1	145	-0.02
17	2-Methylphenol	40.000	37.807	5.5	140	-0.01
18	Hexachloroethane	40.000	37.172	7.1	136	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.151	7.1	146	0.00
20	3+4-Methylphenols	40.000	38.296	4.3	143	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	141	0.00
22	Acetophenone	40.000	37.311	6.7	141	0.00
23 S	Nitrobenzene-d5	80.000	76.251	4.7	143	0.00
24	Nitrobenzene	40.000	38.627	3.4	145	0.00
25	Isophorone	40.000	38.186	4.5	149	-0.01
26 C	2-Nitrophenol	40.000	38.547	3.6	141	-0.01
27	2,4-Dimethylphenol	40.000	37.645	5.9	143	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.048	4.9	146	0.00
29 C	2,4-Dichlorophenol	40.000	38.300	4.3	143	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.407	6.5	140	-0.01
31	Naphthalene	40.000	36.849	7.9	140	-0.01
32	Benzoic acid	40.000	41.268	-3.2	151	0.00
33	4-Chloroaniline	40.000	36.771	8.1	142	-0.01
34 C	Hexachlorobutadiene	40.000	38.060	4.8	144	-0.01
35	Caprolactam	40.000	38.069	4.8	150	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.337	4.2	149	-0.01
37	2-Methylnaphthalene	40.000	36.971	7.6	143	0.00
38	1-Methylnaphthalene	40.000	37.019	7.5	144	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	144	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.702	3.2	144	-0.01
41 P	Hexachlorocyclopentadiene	40.000	46.217	-15.5	161	0.00
42 S	2,4,6-Tribromophenol	80.000	76.117	4.9	146	-0.01
43 C	2,4,6-Trichlorophenol	40.000	38.913	2.7	146	0.00
44	2,4,5-Trichlorophenol	40.000	38.638	3.4	145	-0.01
45 S	2-Fluorobiphenyl	80.000	74.298	7.1	142	0.00
46	1,1'-Biphenyl	40.000	37.557	6.1	142	0.00
47	2-Chloronaphthalene	40.000	37.874	5.3	144	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.473	-1.2	150	0.00
49	Acenaphthylene	40.000	37.551	6.1	144	-0.01
50	Dimethylphthalate	40.000	37.375	6.6	146	0.00
51	2,6-Dinitrotoluene	40.000	38.155	4.6	145	0.00
52 C	Acenaphthene	40.000	36.915	7.7	142	0.00
53	3-Nitroaniline	40.000	38.915	2.7	146	0.00
54 P	2,4-Dinitrophenol	40.000	42.981	-7.5	150	-0.01
55	Dibenzofuran	40.000	36.563	8.6	141	0.00
56 P	4-Nitrophenol	40.000	40.800	-2.0	149	-0.01
57	2,4-Dinitrotoluene	40.000	38.120	4.7	144	0.00
58	Fluorene	40.000	33.563	16.1	141	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.523	3.7	149	-0.01
60	Diethylphthalate	40.000	37.408	6.5	146	0.00
61	4-Chlorophenyl-phenylether	40.000	33.860	15.4	143	0.00
62	4-Nitroaniline	40.000	38.004	5.0	141	0.00
63	Azobenzene	40.000	38.461	3.8	147	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	142	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.120	-2.8	146	-0.01
66 c	n-Nitrosodiphenylamine	40.000	37.499	6.3	143	0.00
67	4-Bromophenyl-phenylether	40.000	38.050	4.9	145	0.00
68	Hexachlorobenzene	40.000	38.019	5.0	145	0.00
69	Atrazine	40.000	36.267	9.3	141	0.00
70 C	Pentachlorophenol	40.000	41.065	-2.7	148	-0.01
71	Phenanthrene	40.000	36.547	8.6	140	-0.01
72	Anthracene	40.000	36.838	7.9	141	0.00
73	Carbazole	40.000	36.308	9.2	139	-0.01
74	Di-n-butylphthalate	40.000	34.911	12.7	137	0.00
75 C	Fluoranthene	40.000	32.573	18.6	134	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzydine	40.000	45.395	-13.5	124	-0.01
78	Pyrene	40.000	41.193	-3.0	133	0.00
79 S	Terphenyl-d14	80.000	82.930	-3.7	135	0.00
80	Butylbenzylphthalate	40.000	38.871	2.8	127	0.00
81	Benzo(a)anthracene	40.000	37.407	6.5	125	0.00
82	3,3'-Dichlorobenzidine	40.000	33.681	15.8	117	0.00
83	Chrysene	40.000	37.111	7.2	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.509	16.2	122	0.00
85 c	Di-n-octyl phthalate	40.000	35.570	11.1	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	32.730	18.2	93	-0.01
88	Benzo(b)fluoranthene	40.000	39.494	1.3	114	0.00
89	Benzo(k)fluoranthene	40.000	38.518	3.7	108	0.00
90 C	Benzo(a)pyrene	40.000	37.573	6.1	107	0.00
91	Dibenzo(a,h)anthracene	40.000	32.861	17.8	94	-0.01
92	Benzo(g,h,i)perylene	40.000	31.971	20.1	91	-0.02

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