

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092021\
 Data File : BP007044.D
 Acq On : 20 Sep 2021 10:19
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 20 11:31:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 10:50:16 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	97	0.00
2	1,4-Dioxane	40.000	33.753	15.6	89	0.00
3	Pyridine	40.000	36.931	7.7	95	0.00
4	n-Nitrosodimethylamine	40.000	34.508	13.7	90	0.00
5 S	2-Fluorophenol	80.000	74.055	7.4	95	0.00
6	Aniline	40.000	37.855	5.4	96	0.00
7 S	Phenol-d6	80.000	74.453	6.9	95	0.00
8	2-Chlorophenol	40.000	37.970	5.1	97	0.00
9	Benzaldehyde	40.000	41.089	-2.7	97	0.00
10 C	Phenol	40.000	37.115	7.2	95	0.00
11	bis(2-Chloroethyl)ether	40.000	36.730	8.2	95	0.00
12	1,3-Dichlorobenzene	40.000	36.907	7.7	96	0.00
13 C	1,4-Dichlorobenzene	40.000	36.855	7.9	96	0.00
14	1,2-Dichlorobenzene	40.000	37.294	6.8	97	0.00
15	Benzyl Alcohol	40.000	38.897	2.8	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.225	11.9	92	0.00
17	2-Methylphenol	40.000	38.592	3.5	97	0.00
18	Hexachloroethane	40.000	37.674	5.8	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.618	3.5	97	0.00
20	3+4-Methylphenols	40.000	39.377	1.6	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	37.451	6.4	96	0.00
23 S	Nitrobenzene-d5	80.000	76.292	4.6	96	0.00
24	Nitrobenzene	40.000	37.415	6.5	96	0.00
25	Isophorone	40.000	39.890	0.3	100	0.00
26 C	2-Nitrophenol	40.000	45.396	-13.5	110	0.00
27	2,4-Dimethylphenol	40.000	39.092	2.3	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.695	5.8	97	0.00
29 C	2,4-Dichlorophenol	40.000	40.616	-1.5	101	0.00
30	1,2,4-Trichlorobenzene	40.000	38.457	3.9	99	0.00
31	Naphthalene	40.000	37.214	7.0	96	0.00
32	Benzoic acid	40.000	44.162	-10.4	125	0.02
33	4-Chloroaniline	40.000	39.610	1.0	100	0.00
34 C	Hexachlorobutadiene	40.000	39.748	0.6	103	0.00
35	Caprolactam	40.000	45.968	-14.9	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.276	-0.7	101	0.00
37	2-Methylnaphthalene	40.000	38.223	4.4	98	0.00
38	1-Methylnaphthalene	40.000	38.241	4.4	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.694	5.8	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.031	9.9	93	0.00
42 S	2,4,6-Tribromophenol	80.000	87.079	-8.8	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.926	-2.3	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.241	-0.6	105	0.00
45 S	2-Fluorobiphenyl	80.000	73.947	7.6	99	0.00
46	1,1'-Biphenyl	40.000	36.706	8.2	99	0.00
47	2-Chloronaphthalene	40.000	36.884	7.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.128	-2.8	104	0.00
49	Acenaphthylene	40.000	38.346	4.1	100	0.00
50	Dimethylphthalate	40.000	38.564	3.6	103	0.00
51	2,6-Dinitrotoluene	40.000	41.138	-2.8	105	0.00
52 C	Acenaphthene	40.000	37.418	6.5	100	0.00
53	3-Nitroaniline	40.000	41.696	-4.2	106	0.00
54 P	2,4-Dinitrophenol	40.000	44.628	-11.6	117	0.00
55	Dibenzofuran	40.000	37.060	7.3	100	0.00
56 P	4-Nitrophenol	40.000	42.786	-7.0	105	0.00
57	2,4-Dinitrotoluene	40.000	43.132	-7.8	107	0.00
58	Fluorene	40.000	37.429	6.4	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.267	-3.2	108	0.00
60	Diethylphthalate	40.000	39.407	1.5	105	0.00
61	4-Chlorophenyl-phenylether	40.000	37.965	5.1	101	0.00
62	4-Nitroaniline	40.000	42.152	-5.4	105	0.00
63	Azobenzene	40.000	37.586	6.0	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.003	-7.5	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.673	5.8	103	0.00
67	4-Bromophenyl-phenylether	40.000	39.314	1.7	107	0.00
68	Hexachlorobenzene	40.000	39.217	2.0	108	0.00
69	Atrazine	40.000	43.275	-8.2	110	0.00
70 C	Pentachlorophenol	40.000	43.750	-9.4	112	0.00
71	Phenanthrene	40.000	37.006	7.5	102	0.00
72	Anthracene	40.000	37.954	5.1	103	0.00
73	Carbazole	40.000	38.176	4.6	103	0.00
74	Di-n-butylphthalate	40.000	42.153	-5.4	112	0.00
75 C	Fluoranthene	40.000	38.389	4.0	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	42.394	-6.0	105	0.00
78	Pyrene	40.000	38.440	3.9	103	0.00
79 S	Terphenyl-d14	80.000	77.755	2.8	103	0.00
80	Butylbenzylphthalate	40.000	45.487	-13.7	116	0.00
81	Benzo(a)anthracene	40.000	38.436	3.9	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.988	-7.5	110	0.00
83	Chrysene	40.000	37.867	5.3	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.577	-11.4	113	0.00
85 c	Di-n-octyl phthalate	40.000	48.341	-20.9#	122	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.090	4.8	111	0.02
88	Benzo(b)fluoranthene	40.000	36.993	7.5	108	0.00
89	Benzo(k)fluoranthene	40.000	37.171	7.1	106	0.01
90 C	Benzo(a)pyrene	40.000	38.413	4.0	110	0.01
91	Dibenzo(a,h)anthracene	40.000	37.787	5.5	110	0.02
92	Benzo(g,h,i)perylene	40.000	38.230	4.4	112	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1