

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092021\
 Data File : BP007053.D
 Acq On : 20 Sep 2021 16:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 20 17:45:02 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	99	0.00
2	1,4-Dioxane	40.000	34.817	13.0	94	0.00
3	Pyridine	40.000	37.680	5.8	98	0.01
4	n-Nitrosodimethylamine	40.000	36.212	9.5	96	0.00
5 S	2-Fluorophenol	80.000	74.377	7.0	97	0.00
6	Aniline	40.000	37.529	6.2	97	0.00
7 S	Phenol-d6	80.000	74.724	6.6	97	0.00
8	2-Chlorophenol	40.000	37.299	6.8	97	0.00
9	Benzaldehyde	40.000	41.651	-4.1	100	0.00
10 C	Phenol	40.000	37.011	7.5	96	0.00
11	bis(2-Chloroethyl)ether	40.000	37.109	7.2	98	0.00
12	1,3-Dichlorobenzene	40.000	36.620	8.5	97	0.00
13 C	1,4-Dichlorobenzene	40.000	36.631	8.4	97	0.00
14	1,2-Dichlorobenzene	40.000	36.666	8.3	97	0.00
15	Benzyl Alcohol	40.000	38.543	3.6	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.501	8.7	97	0.00
17	2-Methylphenol	40.000	38.118	4.7	97	0.00
18	Hexachloroethane	40.000	38.116	4.7	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.883	2.8	100	0.00
20	3+4-Methylphenols	40.000	38.724	3.2	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	37.474	6.3	96	0.00
23 S	Nitrobenzene-d5	80.000	76.942	3.8	98	0.00
24	Nitrobenzene	40.000	37.657	5.9	97	0.00
25	Isophorone	40.000	39.995	0.0	101	0.00
26 C	2-Nitrophenol	40.000	44.894	-12.2	110	0.00
27	2,4-Dimethylphenol	40.000	39.318	1.7	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.882	5.3	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.182	-0.5	101	0.00
30	1,2,4-Trichlorobenzene	40.000	38.297	4.3	99	0.00
31	Naphthalene	40.000	37.143	7.1	97	0.00
32	Benzoic acid	40.000	42.406	-6.0	120	0.01
33	4-Chloroaniline	40.000	39.369	1.6	100	0.00
34 C	Hexachlorobutadiene	40.000	39.254	1.9	102	0.00
35	Caprolactam	40.000	45.651	-14.1	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.116	-0.3	101	0.00
37	2-Methylnaphthalene	40.000	38.584	3.5	100	0.00
38	1-Methylnaphthalene	40.000	38.115	4.7	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.092	4.8	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.484	6.3	96	0.00
42 S	2,4,6-Tribromophenol	80.000	85.287	-6.6	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.325	-3.3	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.165	-0.4	104	0.00
45 S	2-Fluorobiphenyl	80.000	74.784	6.5	99	0.00
46	1,1'-Biphenyl	40.000	37.157	7.1	99	0.00
47	2-Chloronaphthalene	40.000	37.263	6.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.896	-4.7	105	0.00
49	Acenaphthylene	40.000	38.586	3.5	100	0.00
50	Dimethylphthalate	40.000	38.776	3.1	103	0.00
51	2,6-Dinitrotoluene	40.000	40.814	-2.0	104	0.00
52 C	Acenaphthene	40.000	37.078	7.3	99	0.00
53	3-Nitroaniline	40.000	41.103	-2.8	103	0.00
54 P	2,4-Dinitrophenol	40.000	43.890	-9.7	114	0.00
55	Dibenzofuran	40.000	37.479	6.3	100	0.00
56 P	4-Nitrophenol	40.000	42.761	-6.9	104	0.00
57	2,4-Dinitrotoluene	40.000	43.115	-7.8	106	0.00
58	Fluorene	40.000	37.598	6.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.283	-3.2	107	0.00
60	Diethylphthalate	40.000	38.979	2.6	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.070	4.8	101	0.00
62	4-Nitroaniline	40.000	42.946	-7.4	106	0.00
63	Azobenzene	40.000	38.218	4.5	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.525	-6.3	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.558	6.1	101	0.00
67	4-Bromophenyl-phenylether	40.000	38.795	3.0	104	0.00
68	Hexachlorobenzene	40.000	38.532	3.7	105	0.00
69	Atrazine	40.000	42.711	-6.8	107	0.00
70 C	Pentachlorophenol	40.000	43.158	-7.9	110	0.00
71	Phenanthrene	40.000	36.721	8.2	101	0.00
72	Anthracene	40.000	38.023	4.9	102	0.00
73	Carbazole	40.000	38.165	4.6	102	0.00
74	Di-n-butylphthalate	40.000	41.688	-4.2	110	0.00
75 C	Fluoranthene	40.000	37.738	5.7	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	44.335	-10.8	106	0.00
78	Pyrene	40.000	38.571	3.6	101	0.00
79 S	Terphenyl-d14	80.000	78.043	2.4	101	0.00
80	Butylbenzylphthalate	40.000	44.962	-12.4	112	0.00
81	Benzo(a)anthracene	40.000	38.342	4.1	102	0.00
82	3,3'-Dichlorobenzidine	40.000	42.228	-5.6	106	0.00
83	Chrysene	40.000	37.798	5.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.919	-9.8	109	0.00
85 c	Di-n-octyl phthalate	40.000	46.639	-16.6	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.976	5.1	104	0.01
88	Benzo(b)fluoranthene	40.000	37.082	7.3	102	0.00
89	Benzo(k)fluoranthene	40.000	37.987	5.0	102	0.00
90 C	Benzo(a)pyrene	40.000	38.490	3.8	104	0.00
91	Dibenzo(a,h)anthracene	40.000	38.004	5.0	104	0.00
92	Benzo(g,h,i)perylene	40.000	38.020	4.9	105	0.02

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