

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092821\
 Data File : BP007241.D
 Acq On : 28 Sep 2021 21:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 05:27:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 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	84	-0.02
2	1,4-Dioxane	40.000	34.204	14.5	75	-0.02
3	Pyridine	40.000	35.000	12.5	74	-0.02
4	n-Nitrosodimethylamine	40.000	36.934	7.7	79	-0.02
5 S	2-Fluorophenol	80.000	73.892	7.6	80	-0.01
6	Aniline	40.000	36.644	8.4	78	-0.02
7 S	Phenol-d6	80.000	73.917	7.6	78	-0.01
8	2-Chlorophenol	40.000	38.153	4.6	83	-0.01
9	Benzaldehyde	40.000	37.649	5.9	79	-0.02
10 C	Phenol	40.000	36.802	8.0	78	0.00
11	bis(2-Chloroethyl)ether	40.000	35.836	10.4	77	-0.02
12	1,3-Dichlorobenzene	40.000	38.110	4.7	83	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.241	4.4	83	-0.02
14	1,2-Dichlorobenzene	40.000	38.265	4.3	83	-0.02
15	Benzyl Alcohol	40.000	38.764	3.1	82	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.143	9.6	78	-0.01
17	2-Methylphenol	40.000	37.944	5.1	80	-0.01
18	Hexachloroethane	40.000	37.140	7.1	80	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	35.677	10.8	76	-0.01
20	3+4-Methylphenols	40.000	37.473	6.3	79	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	80	-0.01
22	Acetophenone	40.000	38.069	4.8	78	-0.02
23 S	Nitrobenzene-d5	80.000	78.953	1.3	80	-0.02
24	Nitrobenzene	40.000	39.018	2.5	79	-0.02
25	Isophorone	40.000	37.780	5.5	77	-0.01
26 C	2-Nitrophenol	40.000	42.070	-5.2	84	-0.02
27	2,4-Dimethylphenol	40.000	38.257	4.4	77	-0.01
28	bis(2-Chloroethoxy)methane	40.000	35.976	10.1	74	-0.02
29 C	2,4-Dichlorophenol	40.000	40.330	-0.8	82	-0.01
30	1,2,4-Trichlorobenzene	40.000	40.429	-1.1	84	-0.01
31	Naphthalene	40.000	38.471	3.8	79	-0.02
32	Benzoic acid	40.000	42.061	-5.2	81	0.02
33	4-Chloroaniline	40.000	38.611	3.5	78	-0.02
34 C	Hexachlorobutadiene	40.000	42.809	-7.0	89	-0.02
35	Caprolactam	40.000	40.183	-0.5	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.245	1.9	80	0.00
37	2-Methylnaphthalene	40.000	38.600	3.5	80	-0.01
38	1-Methylnaphthalene	40.000	38.460	3.8	80	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.665	-1.7	83	-0.01
41 P	Hexachlorocyclopentadiene	40.000	15.306	61.7#	31	-0.02
42 S	2,4,6-Tribromophenol	80.000	88.471	-10.6	89	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.041	-2.6	83	-0.01
44	2,4,5-Trichlorophenol	40.000	40.653	-1.6	82	0.00
45 S	2-Fluorobiphenyl	80.000	76.515	4.4	79	-0.01
46	1,1'-Biphenyl	40.000	38.132	4.7	79	-0.02
47	2-Chloronaphthalene	40.000	38.669	3.3	80	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.300	-3.2	82	0.00
49	Acenaphthylene	40.000	38.893	2.8	79	-0.01
50	Dimethylphthalate	40.000	37.844	5.4	78	-0.01
51	2,6-Dinitrotoluene	40.000	39.690	0.8	80	-0.01
52 C	Acenaphthene	40.000	38.080	4.8	78	-0.01
53	3-Nitroaniline	40.000	40.118	-0.3	79	0.00
54 P	2,4-Dinitrophenol	40.000	16.374	59.1#	31	0.00
55	Dibenzofuran	40.000	38.171	4.6	79	-0.01
56 P	4-Nitrophenol	40.000	39.346	1.6	75	0.00
57	2,4-Dinitrotoluene	40.000	41.057	-2.6	81	0.00
58	Fluorene	40.000	38.324	4.2	79	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.347	-0.9	82	-0.01
60	Diethylphthalate	40.000	38.218	4.5	79	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.990	2.5	81	-0.02
62	4-Nitroaniline	40.000	41.514	-3.8	80	0.00
63	Azobenzene	40.000	37.387	6.5	76	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	19.871	50.3#	38	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.635	3.4	78	-0.01
67	4-Bromophenyl-phenylether	40.000	41.108	-2.8	84	-0.01
68	Hexachlorobenzene	40.000	41.787	-4.5	86	-0.01
69	Atrazine	40.000	38.634	3.4	76	-0.01
70 C	Pentachlorophenol	40.000	39.534	1.2	78	0.00
71	Phenanthrene	40.000	38.307	4.2	78	-0.01
72	Anthracene	40.000	39.207	2.0	79	-0.01
73	Carbazole	40.000	38.431	3.9	77	-0.01
74	Di-n-butylphthalate	40.000	38.918	2.7	77	-0.01
75 C	Fluoranthene	40.000	38.784	3.0	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	76	0.00
77	Benzidine	40.000	35.803	10.5	69	0.00
78	Pyrene	40.000	39.269	1.8	77	0.00
79 S	Terphenyl-d14	80.000	79.430	0.7	78	-0.01
80	Butylbenzylphthalate	40.000	40.193	-0.5	77	-0.01
81	Benzo(a)anthracene	40.000	38.639	3.4	76	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.030	-2.6	78	-0.01
83	Chrysene	40.000	38.112	4.7	74	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	38.581	3.5	73	-0.01
85 c	Di-n-octyl phthalate	40.000	39.368	1.6	75	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.355	1.6	79	-0.01
88	Benzo(b)fluoranthene	40.000	39.043	2.4	78	0.00
89	Benzo(k)fluoranthene	40.000	36.733	8.2	75	-0.01
90 C	Benzo(a)pyrene	40.000	38.454	3.9	78	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.974	2.6	79	-0.01
92	Benzo(g,h,i)perylene	40.000	39.218	2.0	79	-0.01

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