

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051821\
 Data File : BP005593.D
 Acq On : 18 May 2021 10:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 15:45:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 17 15:35:47 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	61	0.00
2	1,4-Dioxane	40.000	39.986	0.0	61	0.00
3	Pyridine	40.000	47.164	-17.9	71	0.00
4	n-Nitrosodimethylamine	40.000	39.598	1.0	59	0.00
5 S	2-Fluorophenol	80.000	79.410	0.7	63	0.00
6	Aniline	40.000	40.043	-0.1	63	0.00
7 S	Phenol-d6	80.000	79.698	0.4	60	0.00
8	2-Chlorophenol	40.000	41.230	-3.1	63	0.00
9	Benzaldehyde	40.000	46.680	-16.7	68	0.00
10 C	Phenol	40.000	39.977	0.1	63	0.00
11	bis(2-Chloroethyl)ether	40.000	37.222	6.9	60	0.00
12	1,3-Dichlorobenzene	40.000	38.950	2.6	65	0.00
13 C	1,4-Dichlorobenzene	40.000	39.564	1.1	64	0.00
14	1,2-Dichlorobenzene	40.000	40.192	-0.5	63	0.00
15	Benzyl Alcohol	40.000	37.549	6.1	57	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.257	6.9	57	0.00
17	2-Methylphenol	40.000	39.713	0.7	61	0.00
18	Hexachloroethane	40.000	41.199	-3.0	66	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.091	-2.7	62	0.00
20	3+4-Methylphenols	40.000	41.074	-2.7	62	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	65	0.00
22	Acetophenone	40.000	38.414	4.0	63	0.00
23 S	Nitrobenzene-d5	80.000	78.636	1.7	64	0.00
24	Nitrobenzene	40.000	37.492	6.3	62	0.00
25	Isophorone	40.000	37.195	7.0	61	0.00
26 C	2-Nitrophenol	40.000	36.744	8.1	63	0.00
27	2,4-Dimethylphenol	40.000	36.359	9.1	60	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.303	6.7	62	0.00
29 C	2,4-Dichlorophenol	40.000	36.064	9.8	59	0.00
30	1,2,4-Trichlorobenzene	40.000	36.887	7.8	61	0.00
31	Naphthalene	40.000	38.165	4.6	63	0.00
32	Benzoic acid	40.000	34.005	15.0	54	0.00
33	4-Chloroaniline	40.000	36.966	7.6	61	-0.01
34 C	Hexachlorobutadiene	40.000	41.398	-3.5	71	0.00
35	Caprolactam	40.000	36.572	8.6	58	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.497	1.3	65	0.00
37	2-Methylnaphthalene	40.000	37.605	6.0	63	0.00
38	1-Methylnaphthalene	40.000	38.611	3.5	63	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.674	5.8	68	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.214	14.5	59	0.00
42 S	2,4,6-Tribromophenol	80.000	71.783	10.3	63	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.280	6.8	64	0.00
44	2,4,5-Trichlorophenol	40.000	35.272	11.8	62	0.00
45 S	2-Fluorobiphenyl	80.000	74.124	7.3	64	0.00
46	1,1'-Biphenyl	40.000	37.022	7.4	64	0.00
47	2-Chloronaphthalene	40.000	35.798	10.5	62	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.901	2.7	64	0.00
49	Acenaphthylene	40.000	36.385	9.0	62	0.00
50	Dimethylphthalate	40.000	36.754	8.1	64	0.00
51	2,6-Dinitrotoluene	40.000	36.426	8.9	63	0.00
52 C	Acenaphthene	40.000	36.126	9.7	62	0.00
53	3-Nitroaniline	40.000	33.747	15.6	55	0.00
54 P	2,4-Dinitrophenol	40.000	34.034	14.9	53	0.00
55	Dibenzofuran	40.000	37.493	6.3	65	0.00
56 P	4-Nitrophenol	40.000	41.010	-2.5	66	0.00
57	2,4-Dinitrotoluene	40.000	37.303	6.7	66	0.00
58	Fluorene	40.000	37.106	7.2	63	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.674	5.8	65	0.00
60	Diethylphthalate	40.000	37.467	6.3	65	0.00
61	4-Chlorophenyl-phenylether	40.000	38.193	4.5	67	0.00
62	4-Nitroaniline	40.000	36.176	9.6	61	0.00
63	Azobenzene	40.000	40.129	-0.3	67	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.995	7.5	61	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.338	9.2	62	0.00
67	4-Bromophenyl-phenylether	40.000	36.478	8.8	66	0.00
68	Hexachlorobenzene	40.000	36.532	8.7	67	0.00
69	Atrazine	40.000	37.037	7.4	66	0.00
70 C	Pentachlorophenol	40.000	37.620	6.0	66	0.00
71	Phenanthrene	40.000	36.545	8.6	63	0.00
72	Anthracene	40.000	36.566	8.6	64	0.00
73	Carbazole	40.000	35.939	10.2	62	0.00
74	Di-n-butylphthalate	40.000	36.931	7.7	65	0.00
75 C	Fluoranthene	40.000	37.450	6.4	66	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	47.423	-18.6	74	0.00
78	Pyrene	40.000	38.059	4.9	67	0.00
79 S	Terphenyl-d14	80.000	76.910	3.9	66	0.00
80	Butylbenzylphthalate	40.000	37.568	6.1	64	0.00
81	Benzo(a)anthracene	40.000	38.512	3.7	68	0.00
82	3,3'-Dichlorobenzidine	40.000	37.854	5.4	67	0.00
83	Chrysene	40.000	38.930	2.7	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.412	6.5	63	0.00
85 c	Di-n-octyl phthalate	40.000	38.293	4.3	66	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	69	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	35.233	11.9	63	-0.02
88	Benzo(b)fluoranthene	40.000	37.295	6.8	64	0.00
89	Benzo(k)fluoranthene	40.000	38.907	2.7	72	0.00
90 C	Benzo(a)pyrene	40.000	37.462	6.3	67	0.00
91	Dibenzo(a,h)anthracene	40.000	34.715	13.2	62	-0.01
92	Benzo(g,h,i)perylene	40.000	34.544	13.6	61	-0.02

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