

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112420\
 Data File : BP004071.D
 Acq On : 24 Nov 2020 12:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 13:01:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 16:42:41 2020
 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	39.103	2.2	64	0.00
3	Pyridine	40.000	38.937	2.7	62	0.00
4	n-Nitrosodimethylamine	40.000	39.559	1.1	63	0.00
5 S	2-Fluorophenol	80.000	80.999	-1.2	65	0.00
6	Aniline	40.000	39.787	0.5	63	0.00
7 S	Phenol-d6	80.000	79.410	0.7	63	0.00
8	2-Chlorophenol	40.000	40.475	-1.2	64	0.00
9	Benzaldehyde	40.000	35.106	12.2	59	0.00
10 C	Phenol	40.000	39.120	2.2	62	0.00
11	bis(2-Chloroethyl)ether	40.000	38.568	3.6	62	0.00
12	1,3-Dichlorobenzene	40.000	39.837	0.4	64	0.00
13 C	1,4-Dichlorobenzene	40.000	39.856	0.4	64	0.00
14	1,2-Dichlorobenzene	40.000	39.935	0.2	64	0.00
15	Benzyl Alcohol	40.000	39.617	1.0	61	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.064	7.3	60	0.00
17	2-Methylphenol	40.000	40.058	-0.1	63	0.00
18	Hexachloroethane	40.000	41.451	-3.6	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.827	0.4	62	0.00
20	3+4-Methylphenols	40.000	40.005	-0.0	62	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	57	0.00
22	Acetophenone	40.000	40.026	-0.1	61	0.00
23 S	Nitrobenzene-d5	80.000	80.282	-0.4	60	0.00
24	Nitrobenzene	40.000	40.672	-1.7	62	0.00
25	Isophorone	40.000	42.218	-5.5	63	0.00
26 C	2-Nitrophenol	40.000	48.337	-20.8#	69	0.00
27	2,4-Dimethylphenol	40.000	41.253	-3.1	63	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.428	1.4	60	0.00
29 C	2,4-Dichlorophenol	40.000	42.140	-5.4	63	0.00
30	1,2,4-Trichlorobenzene	40.000	41.325	-3.3	64	0.00
31	Naphthalene	40.000	40.175	-0.4	62	0.00
32	Benzoic acid	40.000	27.383	31.5#	38	0.00
33	4-Chloroaniline	40.000	40.620	-1.5	61	0.00
34 C	Hexachlorobutadiene	40.000	41.523	-3.8	64	0.00
35	Caprolactam	40.000	46.874	-17.2	68	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.799	-4.5	63	0.00
37	2-Methylnaphthalene	40.000	40.240	-0.6	62	0.00
38	1-Methylnaphthalene	40.000	39.774	0.6	62	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	56	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.354	-3.4	63	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.107	-5.3	61	0.00
42 S	2,4,6-Tribromophenol	80.000	87.083	-8.9	64	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.936	-4.8	62	0.00
44	2,4,5-Trichlorophenol	40.000	40.729	-1.8	60	0.00
45 S	2-Fluorobiphenyl	80.000	81.666	-2.1	63	0.00
46	1,1'-Biphenyl	40.000	40.426	-1.1	62	0.00
47	2-Chloronaphthalene	40.000	40.778	-1.9	62	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.309	-15.8	66	0.00
49	Acenaphthylene	40.000	41.662	-4.2	63	0.00
50	Dimethylphthalate	40.000	41.926	-4.8	64	0.00
51	2,6-Dinitrotoluene	40.000	44.372	-10.9	66	0.00
52 C	Acenaphthene	40.000	40.477	-1.2	62	0.00
53	3-Nitroaniline	40.000	44.268	-10.7	66	0.00
54 P	2,4-Dinitrophenol	40.000	34.556	13.6	49	0.00
55	Dibenzofuran	40.000	40.816	-2.0	63	0.00
56 P	4-Nitrophenol	40.000	39.294	1.8	56	0.00
57	2,4-Dinitrotoluene	40.000	46.504	-16.3	68	0.00
58	Fluorene	40.000	41.299	-3.2	64	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.854	2.9	57	0.00
60	Diethylphthalate	40.000	42.605	-6.5	65	0.00
61	4-Chlorophenyl-phenylether	40.000	41.254	-3.1	64	0.00
62	4-Nitroaniline	40.000	46.769	-16.9	69	0.00
63	Azobenzene	40.000	40.606	-1.5	61	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.564	1.1	65	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.456	-1.1	65	0.00
67	4-Bromophenyl-phenylether	40.000	41.268	-3.2	66	0.00
68	Hexachlorobenzene	40.000	40.541	-1.4	66	0.00
69	Atrazine	40.000	42.378	-5.9	66	0.00
70 C	Pentachlorophenol	40.000	36.884	7.8	56	0.00
71	Phenanthrene	40.000	40.295	-0.7	65	0.00
72	Anthracene	40.000	41.045	-2.6	66	0.00
73	Carbazole	40.000	41.734	-4.3	67	0.00
74	Di-n-butylphthalate	40.000	44.933	-12.3	69	0.00
75 C	Fluoranthene	40.000	42.235	-5.6	67	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	63	0.00
77	Benzydine	40.000	41.635	-4.1	64	0.00
78	Pyrene	40.000	40.310	-0.8	67	0.00
79 S	Terphenyl-d14	80.000	80.873	-1.1	69	0.00
80	Butylbenzylphthalate	40.000	47.556	-18.9	75	0.00
81	Benzo(a)anthracene	40.000	40.695	-1.7	69	0.00
82	3,3'-Dichlorobenzidine	40.000	41.819	-4.5	69	0.00
83	Chrysene	40.000	40.417	-1.0	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.020	-12.6	72	0.00
85 c	Di-n-octyl phthalate	40.000	46.830	-17.1	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.355	1.6	70	0.00
88	Benzo(b)fluoranthene	40.000	39.991	0.0	73	0.00
89	Benzo(k)fluoranthene	40.000	37.101	7.2	65	0.00
90 C	Benzo(a)pyrene	40.000	39.050	2.4	70	0.00
91	Dibenzo(a,h)anthracene	40.000	39.724	0.7	71	0.00
92	Benzo(g,h,i)perylene	40.000	39.551	1.1	71	0.00

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