

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112120\
 Data File : BP004038.D
 Acq On : 21 Nov 2020 15:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 04:58:46 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 03:48:44 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	96	-0.02
2	1,4-Dioxane	40.000	34.556	13.6	89	-0.02
3	Pyridine	40.000	35.387	11.5	89	-0.02
4	n-Nitrosodimethylamine	40.000	36.986	7.5	94	-0.02
5 S	2-Fluorophenol	80.000	75.723	5.3	95	0.00
6	Aniline	40.000	37.487	6.3	93	-0.02
7 S	Phenol-d6	80.000	75.064	6.2	94	0.00
8	2-Chlorophenol	40.000	38.286	4.3	95	-0.02
9	Benzaldehyde	40.000	39.973	0.1	102	-0.03
10 C	Phenol	40.000	37.125	7.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	36.546	8.6	92	-0.03
12	1,3-Dichlorobenzene	40.000	37.498	6.3	96	-0.03
13 C	1,4-Dichlorobenzene	40.000	37.545	6.1	96	-0.03
14	1,2-Dichlorobenzene	40.000	37.579	6.1	95	-0.03
15	Benzyl Alcohol	40.000	38.483	3.8	94	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	32.704	18.2	83	-0.03
17	2-Methylphenol	40.000	37.727	5.7	94	0.00
18	Hexachloroethane	40.000	37.735	5.7	93	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	35.559	11.1	87	-0.03
20	3+4-Methylphenols	40.000	36.616	8.5	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	-0.03
22	Acetophenone	40.000	34.702	13.2	88	-0.02
23 S	Nitrobenzene-d5	80.000	69.555	13.1	87	-0.02
24	Nitrobenzene	40.000	34.564	13.6	87	-0.02
25	Isophorone	40.000	36.112	9.7	89	-0.02
26 C	2-Nitrophenol	40.000	44.869	-12.2	107	-0.02
27	2,4-Dimethylphenol	40.000	37.494	6.3	95	-0.01
28	bis(2-Chloroethoxy)methane	40.000	34.695	13.3	88	-0.03
29 C	2,4-Dichlorophenol	40.000	38.081	4.8	94	-0.01
30	1,2,4-Trichlorobenzene	40.000	37.706	5.7	96	-0.02
31	Naphthalene	40.000	37.131	7.2	95	-0.03
32	Benzoic acid	40.000	27.510	31.2#	64	0.02
33	4-Chloroaniline	40.000	37.130	7.2	93	-0.02
34 C	Hexachlorobutadiene	40.000	38.538	3.7	99	-0.04
35	Caprolactam	40.000	42.373	-5.9	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.716	3.2	96	0.00
37	2-Methylnaphthalene	40.000	37.127	7.2	95	-0.02
38	1-Methylnaphthalene	40.000	37.022	7.4	95	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	37.929	5.2	96	-0.02
41 P	Hexachlorocyclopentadiene	40.000	29.109	27.2#	71	-0.03
42 S	2,4,6-Tribromophenol	80.000	77.774	2.8	95	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.155	2.1	96	0.00
44	2,4,5-Trichlorophenol	40.000	38.345	4.1	94	0.00
45 S	2-Fluorobiphenyl	80.000	74.351	7.1	95	-0.02
46	1,1'-Biphenyl	40.000	36.931	7.7	94	-0.02
47	2-Chloronaphthalene	40.000	37.361	6.6	95	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.234	-5.6	101	-0.01
49	Acenaphthylene	40.000	37.790	5.5	95	-0.02
50	Dimethylphthalate	40.000	38.041	4.9	97	-0.02
51	2,6-Dinitrotoluene	40.000	40.309	-0.8	99	-0.01
52 C	Acenaphthene	40.000	36.808	8.0	94	-0.02
53	3-Nitroaniline	40.000	39.975	0.1	99	0.00
54 P	2,4-Dinitrophenol	40.000	30.842	22.9	70	0.01
55	Dibenzofuran	40.000	37.136	7.2	95	-0.02
56 P	4-Nitrophenol	40.000	35.001	12.5	83	0.04
57	2,4-Dinitrotoluene	40.000	41.912	-4.8	101	0.00
58	Fluorene	40.000	37.296	6.8	96	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	35.231	11.9	86	0.00
60	Diethylphthalate	40.000	38.380	4.0	97	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.401	6.5	97	-0.02
62	4-Nitroaniline	40.000	40.236	-0.6	99	0.00
63	Azobenzene	40.000	37.017	7.5	93	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	36.279	9.3	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.380	6.5	96	-0.01
67	4-Bromophenyl-phenylether	40.000	37.867	5.3	97	-0.02
68	Hexachlorobenzene	40.000	37.479	6.3	98	-0.01
69	Atrazine	40.000	38.400	4.0	96	-0.01
70 C	Pentachlorophenol	40.000	24.496	38.8#	60	0.00
71	Phenanthrene	40.000	36.717	8.2	96	-0.01
72	Anthracene	40.000	37.401	6.5	97	-0.01
73	Carbazole	40.000	37.315	6.7	96	0.00
74	Di-n-butylphthalate	40.000	40.508	-1.3	100	-0.01
75 C	Fluoranthene	40.000	37.421	6.4	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	41.898	-4.7	91	0.00
78	Pyrene	40.000	40.676	-1.7	95	0.00
79 S	Terphenyl-d14	80.000	80.348	-0.4	96	0.00
80	Butylbenzylphthalate	40.000	47.059	-17.6	104	0.00
81	Benzo(a)anthracene	40.000	37.830	5.4	89	0.00
82	3,3'-Dichlorobenzidine	40.000	40.270	-0.7	93	0.00
83	Chrysene	40.000	37.878	5.3	90	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.715	-4.3	94	0.00
85 c	Di-n-octyl phthalate	40.000	42.407	-6.0	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.151	9.6	92	0.03
88	Benzo(b)fluoranthene	40.000	35.167	12.1	92	0.02
89	Benzo(k)fluoranthene	40.000	34.662	13.3	87	0.01
90 C	Benzo(a)pyrene	40.000	36.362	9.1	93	0.02
91	Dibenzo(a,h)anthracene	40.000	36.285	9.3	92	0.02
92	Benzo(g,h,i)perylene	40.000	36.733	8.2	94	0.04

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