

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110920\
 Data File : BP003881.D
 Acq On : 10 Nov 2020 00:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 10 02:28:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 06 11:33:14 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	237	0.03
2	1,4-Dioxane	40.000	27.293	31.8#	173	0.03
3	Pyridine	40.000	32.069	19.8	199	0.03
4	n-Nitrosodimethylamine	40.000	35.806	10.5	224	0.03
5 S	2-Fluorophenol	80.000	67.907	15.1	211	0.03
6	Aniline	40.000	38.285	4.3	235	0.04
7 S	Phenol-d6	80.000	76.476	4.4	236	0.03
8	2-Chlorophenol	40.000	38.744	3.1	238	0.03
9	Benzaldehyde	40.000	29.060	27.4#	197	0.03
10 C	Phenol	40.000	37.832	5.4	235	0.04
11	bis(2-Chloroethyl)ether	40.000	39.493	1.3	246	0.04
12	1,3-Dichlorobenzene	40.000	36.690	8.3	231	0.03
13 C	1,4-Dichlorobenzene	40.000	37.235	6.9	234	0.03
14	1,2-Dichlorobenzene	40.000	37.724	5.7	236	0.04
15	Benzyl Alcohol	40.000	41.014	-2.5	246	0.04
16	2,2'-oxybis(1-Chloropropane	40.000	37.138	7.2	233	0.04
17	2-Methylphenol	40.000	39.852	0.4	245	0.03
18	Hexachloroethane	40.000	31.593	21.0	193	0.03
19 P	n-Nitroso-di-n-propylamine	40.000	40.145	-0.4	242	0.04
20	3+4-Methylphenols	40.000	40.294	-0.7	245	0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	243	0.03
22	Acetophenone	40.000	36.739	8.2	239	0.04
23 S	Nitrobenzene-d5	80.000	72.692	9.1	233	0.04
24	Nitrobenzene	40.000	37.065	7.3	240	0.04
25	Isophorone	40.000	37.999	5.0	241	0.04
26 C	2-Nitrophenol	40.000	39.277	1.8	241	0.03
27	2,4-Dimethylphenol	40.000	38.266	4.3	248	0.03
28	bis(2-Chloroethoxy)methane	40.000	36.876	7.8	240	0.04
29 C	2,4-Dichlorophenol	40.000	38.764	3.1	246	0.04
30	1,2,4-Trichlorobenzene	40.000	37.956	5.1	249	0.03
31	Naphthalene	40.000	36.338	9.2	240	0.03
32	Benzoic acid	40.000	37.593	6.0	250	0.08
33	4-Chloroaniline	40.000	35.298	11.8	227	0.03
34 C	Hexachlorobutadiene	40.000	39.536	1.2	260	0.03
35	Caprolactam	40.000	38.210	4.5	235	0.06
36 C	4-Chloro-3-methylphenol	40.000	36.524	8.7	234	0.04
37	2-Methylnaphthalene	40.000	35.715	10.7	234	0.03
38	1-Methylnaphthalene	40.000	35.065	12.3	232	0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	215	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.363	-0.9	235	0.03
41 P	Hexachlorocyclopentadiene	40.000	8.072	79.8#	45	0.03
42 S	2,4,6-Tribromophenol	80.000	73.489	8.1	207	0.02
43 C	2,4,6-Trichlorophenol	40.000	42.118	-5.3	238	0.03
44	2,4,5-Trichlorophenol	40.000	39.861	0.3	226	0.03
45 S	2-Fluorobiphenyl	80.000	76.336	4.6	224	0.03
46	1,1'-Biphenyl	40.000	38.061	4.8	224	0.03
47	2-Chloronaphthalene	40.000	37.860	5.4	222	0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.178	-7.9	237	0.03
49	Acenaphthylene	40.000	36.625	8.4	213	0.03
50	Dimethylphthalate	40.000	37.503	6.2	219	0.03
51	2,6-Dinitrotoluene	40.000	35.937	10.2	204	0.03
52 C	Acenaphthene	40.000	34.320	14.2	201	0.03
53	3-Nitroaniline	40.000	39.571	1.1	225	0.03
54 P	2,4-Dinitrophenol	40.000	11.503	71.2#	44	0.02
55	Dibenzofuran	40.000	35.088	12.3	207	0.02
56 P	4-Nitrophenol	40.000	35.004	12.5	192	0.03
57	2,4-Dinitrotoluene	40.000	34.260	14.4	191	0.03
58	Fluorene	40.000	33.745	15.6	200	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	36.748	8.1	208	0.02
60	Diethylphthalate	40.000	36.743	8.1	214	0.03
61	4-Chlorophenyl-phenylether	40.000	35.853	10.4	213	0.02
62	4-Nitroaniline	40.000	38.078	4.8	215	0.04
63	Azobenzene	40.000	33.590	16.0	195	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	188	0.02
65	4,6-Dinitro-2-methylphenol	40.000	14.732	63.2#	52	0.02
66 c	n-Nitrosodiphenylamine	40.000	39.965	0.1	202	0.02
67	4-Bromophenyl-phenylether	40.000	41.143	-2.9	208	0.02
68	Hexachlorobenzene	40.000	39.215	2.0	201	0.03
69	Atrazine	40.000	29.849	25.4#	147	0.02
70 C	Pentachlorophenol	40.000	38.296	4.3	185	0.02
71	Phenanthrene	40.000	35.724	10.7	184	0.02
72	Anthracene	40.000	36.368	9.1	186	0.02
73	Carbazole	40.000	35.595	11.0	182	0.02
74	Di-n-butylphthalate	40.000	40.188	-0.5	195	0.02
75 C	Fluoranthene	40.000	34.111	14.7	172	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	161	0.02
77	Benzydine	40.000	44.727	-11.8	177	0.02
78	Pyrene	40.000	39.511	1.2	169	0.02
79 S	Terphenyl-d14	80.000	77.422	3.2	169	0.02
80	Butylbenzylphthalate	40.000	45.241	-13.1	182	0.02
81	Benzo(a)anthracene	40.000	37.734	5.7	163	0.02
82	3,3'-Dichlorobenzidine	40.000	41.337	-3.3	175	0.02
83	Chrysene	40.000	36.682	8.3	160	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	42.480	-6.2	175	0.02
85 c	Di-n-octyl phthalate	40.000	43.105	-7.8	176	0.02
86 I	Perylene-d12	20.000	20.000	0.0	172	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	36.640	8.4	175	0.06
88	Benzo(b)fluoranthene	40.000	35.248	11.9	172	0.03
89	Benzo(k)fluoranthene	40.000	33.502	16.2	158	0.03
90 C	Benzo(a)pyrene	40.000	35.490	11.3	170	0.04
91	Dibenzo(a,h)anthracene	40.000	36.674	8.3	174	0.05
92	Benzo(g,h,i)perylene	40.000	37.264	6.8	178	0.06

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