

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102120\
 Data File : BP003686.D
 Acq On : 21 Oct 2020 10:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 21 12:37:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 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	98	0.00
2	1,4-Dioxane	40.000	39.862	0.3	104	0.00
3	Pyridine	40.000	39.191	2.0	99	0.00
4	n-Nitrosodimethylamine	40.000	39.185	2.0	99	0.00
5 S	2-Fluorophenol	80.000	78.452	1.9	99	0.00
6	Aniline	40.000	37.972	5.1	95	0.00
7 S	Phenol-d6	80.000	76.532	4.3	96	0.00
8	2-Chlorophenol	40.000	38.306	4.2	96	0.00
9	Benzaldehyde	40.000	39.035	2.4	96	0.00
10 C	Phenol	40.000	38.842	2.9	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.475	3.8	97	0.00
12	1,3-Dichlorobenzene	40.000	39.025	2.4	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.655	3.4	99	0.00
14	1,2-Dichlorobenzene	40.000	38.434	3.9	98	0.00
15	Benzyl Alcohol	40.000	37.574	6.1	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.462	3.8	97	0.00
17	2-Methylphenol	40.000	37.857	5.4	94	0.00
18	Hexachloroethane	40.000	38.867	2.8	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.597	8.5	90	0.00
20	3+4-Methylphenols	40.000	37.339	6.7	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	38.331	4.2	93	0.00
23 S	Nitrobenzene-d5	80.000	78.567	1.8	94	0.00
24	Nitrobenzene	40.000	39.066	2.3	94	0.00
25	Isophorone	40.000	37.581	6.0	89	0.00
26 C	2-Nitrophenol	40.000	38.477	3.8	89	0.00
27	2,4-Dimethylphenol	40.000	37.851	5.4	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.058	4.9	93	0.00
29 C	2,4-Dichlorophenol	40.000	38.228	4.4	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.048	2.4	95	0.00
31	Naphthalene	40.000	38.223	4.4	93	0.00
32	Benzoic acid	40.000	32.164	19.6	79	-0.01
33	4-Chloroaniline	40.000	37.365	6.6	89	0.00
34 C	Hexachlorobutadiene	40.000	39.028	2.4	95	0.00
35	Caprolactam	40.000	34.140	14.6	78	-0.01
36 C	4-Chloro-3-methylphenol	40.000	36.822	7.9	88	0.00
37	2-Methylnaphthalene	40.000	37.640	5.9	91	0.00
38	1-Methylnaphthalene	40.000	37.230	6.9	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.582	-1.5	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.074	-5.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	74.175	7.3	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.422	1.4	86	0.00
44	2,4,5-Trichlorophenol	40.000	39.237	1.9	86	0.00
45 S	2-Fluorobiphenyl	80.000	79.519	0.6	89	0.00
46	1,1'-Biphenyl	40.000	39.551	1.1	90	0.00
47	2-Chloronaphthalene	40.000	39.519	1.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.112	2.2	83	0.00
49	Acenaphthylene	40.000	38.795	3.0	86	0.00
50	Dimethylphthalate	40.000	36.710	8.2	82	0.00
51	2,6-Dinitrotoluene	40.000	37.922	5.2	83	0.00
52 C	Acenaphthene	40.000	38.470	3.8	85	0.00
53	3-Nitroaniline	40.000	38.058	4.9	82	0.00
54 P	2,4-Dinitrophenol	40.000	32.381	19.0	73	0.00
55	Dibenzofuran	40.000	38.279	4.3	86	0.00
56 P	4-Nitrophenol	40.000	36.167	9.6	77	0.00
57	2,4-Dinitrotoluene	40.000	37.085	7.3	80	0.00
58	Fluorene	40.000	37.692	5.8	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.290	6.8	80	0.00
60	Diethylphthalate	40.000	35.892	10.3	80	0.00
61	4-Chlorophenyl-phenylether	40.000	37.464	6.3	85	0.00
62	4-Nitroaniline	40.000	35.735	10.7	76	0.00
63	Azobenzene	40.000	37.336	6.7	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.340	9.1	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.506	1.2	82	0.00
67	4-Bromophenyl-phenylether	40.000	39.576	1.1	82	0.00
68	Hexachlorobenzene	40.000	38.816	3.0	80	0.00
69	Atrazine	40.000	37.216	7.0	75	0.00
70 C	Pentachlorophenol	40.000	36.751	8.1	75	0.00
71	Phenanthrene	40.000	38.125	4.7	79	0.00
72	Anthracene	40.000	38.070	4.8	79	0.00
73	Carbazole	40.000	37.064	7.3	76	0.00
74	Di-n-butylphthalate	40.000	36.079	9.8	72	0.00
75 C	Fluoranthene	40.000	35.744	10.6	73	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzydine	40.000	38.912	2.7	65	0.00
78	Pyrene	40.000	41.091	-2.7	73	0.00
79 S	Terphenyl-d14	80.000	80.756	-0.9	72	0.00
80	Butylbenzylphthalate	40.000	37.745	5.6	64	0.00
81	Benzo(a)anthracene	40.000	38.629	3.4	68	0.00
82	3,3'-Dichlorobenzidine	40.000	38.607	3.5	67	0.00
83	Chrysene	40.000	39.059	2.4	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.146	7.1	63	0.00
85 c	Di-n-octyl phthalate	40.000	36.796	8.0	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.992	-7.5	78	0.00
88	Benzo(b)fluoranthene	40.000	38.263	4.3	68	0.00
89	Benzo(k)fluoranthene	40.000	38.237	4.4	69	0.00
90 C	Benzo(a)pyrene	40.000	38.953	2.6	69	0.00
91	Dibenzo(a,h)anthracene	40.000	42.875	-7.2	78	0.00
92	Benzo(g,h,i)perylene	40.000	44.631	-11.6	82	0.00

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