

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111320\
 Data File : BP003951.D
 Acq On : 13 Nov 2020 13:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 13 14:21:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 12 15:22:47 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	97	0.00
2	1,4-Dioxane	40.000	36.375	9.1	94	0.00
3	Pyridine	40.000	36.791	8.0	93	0.00
4	n-Nitrosodimethylamine	40.000	40.097	-0.2	102	0.00
5 S	2-Fluorophenol	80.000	78.050	2.4	99	0.00
6	Aniline	40.000	38.700	3.2	97	0.00
7 S	Phenol-d6	80.000	77.330	3.3	98	0.00
8	2-Chlorophenol	40.000	39.140	2.1	98	0.00
9	Benzaldehyde	40.000	42.332	-5.8	107	0.00
10 C	Phenol	40.000	38.281	4.3	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.098	4.8	97	0.00
12	1,3-Dichlorobenzene	40.000	38.524	3.7	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.844	2.9	100	0.00
14	1,2-Dichlorobenzene	40.000	38.481	3.8	99	0.00
15	Benzyl Alcohol	40.000	41.134	-2.8	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.369	4.1	98	0.00
17	2-Methylphenol	40.000	39.448	1.4	99	0.00
18	Hexachloroethane	40.000	40.256	-0.6	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.694	-1.7	100	0.00
20	3+4-Methylphenols	40.000	39.996	0.0	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.406	1.5	97	0.00
23 S	Nitrobenzene-d5	80.000	78.874	1.4	96	0.00
24	Nitrobenzene	40.000	40.327	-0.8	99	0.00
25	Isophorone	40.000	41.787	-4.5	100	0.00
26 C	2-Nitrophenol	40.000	47.480	-18.7	110	0.00
27	2,4-Dimethylphenol	40.000	40.103	-0.3	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.112	2.2	96	0.00
29 C	2,4-Dichlorophenol	40.000	40.958	-2.4	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.220	2.0	98	0.00
31	Naphthalene	40.000	37.375	6.6	93	0.00
32	Benzoic acid	40.000	32.815	18.0	79	0.00
33	4-Chloroaniline	40.000	38.501	3.7	94	0.00
34 C	Hexachlorobutadiene	40.000	39.441	1.4	99	0.00
35	Caprolactam	40.000	43.988	-10.0	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.264	-0.7	98	0.00
37	2-Methylnaphthalene	40.000	38.344	4.1	95	0.00
38	1-Methylnaphthalene	40.000	38.043	4.9	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.810	5.5	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.214	22.0	75	0.00
42 S	2,4,6-Tribromophenol	80.000	82.287	-2.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.172	-0.4	98	0.00
44	2,4,5-Trichlorophenol	40.000	37.785	5.5	92	0.00
45 S	2-Fluorobiphenyl	80.000	75.182	6.0	95	0.00
46	1,1'-Biphenyl	40.000	38.370	4.1	98	0.00
47	2-Chloronaphthalene	40.000	38.012	5.0	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.130	-10.3	104	0.00
49	Acenaphthylene	40.000	38.139	4.7	96	0.00
50	Dimethylphthalate	40.000	37.320	6.7	94	0.00
51	2,6-Dinitrotoluene	40.000	41.817	-4.5	102	0.00
52 C	Acenaphthene	40.000	37.084	7.3	94	0.00
53	3-Nitroaniline	40.000	41.516	-3.8	102	0.00
54 P	2,4-Dinitrophenol	40.000	37.808	5.5	91	0.00
55	Dibenzofuran	40.000	37.161	7.1	95	0.00
56 P	4-Nitrophenol	40.000	38.143	4.6	90	0.00
57	2,4-Dinitrotoluene	40.000	42.716	-6.8	103	0.00
58	Fluorene	40.000	38.760	3.1	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.230	6.9	91	0.00
60	Diethylphthalate	40.000	40.517	-1.3	102	0.00
61	4-Chlorophenyl-phenylether	40.000	38.694	3.3	99	0.00
62	4-Nitroaniline	40.000	42.804	-7.0	104	0.00
63	Azobenzene	40.000	39.438	1.4	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.467	1.3	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.260	4.4	100	0.00
67	4-Bromophenyl-phenylether	40.000	38.474	3.8	100	0.00
68	Hexachlorobenzene	40.000	37.757	5.6	100	0.00
69	Atrazine	40.000	39.704	0.7	100	0.00
70 C	Pentachlorophenol	40.000	37.916	5.2	94	0.00
71	Phenanthrene	40.000	37.492	6.3	99	0.00
72	Anthracene	40.000	38.100	4.7	100	0.00
73	Carbazole	40.000	38.244	4.4	100	0.00
74	Di-n-butylphthalate	40.000	41.938	-4.8	105	0.00
75 C	Fluoranthene	40.000	36.281	9.3	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	43.453	-8.6	91	0.00
78	Pyrene	40.000	41.302	-3.3	93	0.00
79 S	Terphenyl-d14	80.000	81.475	-1.8	94	0.00
80	Butylbenzylphthalate	40.000	47.395	-18.5	101	0.00
81	Benzo(a)anthracene	40.000	39.173	2.1	90	0.00
82	3,3'-Dichlorobenzidine	40.000	41.094	-2.7	92	0.00
83	Chrysene	40.000	38.319	4.2	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.656	-11.6	97	0.00
85 c	Di-n-octyl phthalate	40.000	45.150	-12.9	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.704	8.2	90	0.01
88	Benzo(b)fluoranthene	40.000	37.241	6.9	93	0.00
89	Benzo(k)fluoranthene	40.000	34.874	12.8	84	0.00
90 C	Benzo(a)pyrene	40.000	37.022	7.4	90	0.00
91	Dibenzo(a,h)anthracene	40.000	36.864	7.8	89	0.00
92	Benzo(g,h,i)perylene	40.000	36.793	8.0	90	0.01

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