

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112020\
 Data File : BP004018.D
 Acq On : 20 Nov 2020 11:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 20 12:25:39 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 20 12:19:10 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	137	0.00
2	1,4-Dioxane	40.000	34.760	13.1	127	0.00
3	Pyridine	40.000	34.185	14.5	122	0.00
4	n-Nitrosodimethylamine	40.000	35.668	10.8	128	0.00
5 S	2-Fluorophenol	80.000	74.078	7.4	133	0.00
6	Aniline	40.000	37.897	5.3	134	0.00
7 S	Phenol-d6	80.000	73.413	8.2	130	0.00
8	2-Chlorophenol	40.000	38.573	3.6	136	0.00
9	Benzaldehyde	40.000	39.503	1.2	144	0.00
10 C	Phenol	40.000	37.307	6.7	134	0.00
11	bis(2-Chloroethyl)ether	40.000	37.477	6.3	134	0.00
12	1,3-Dichlorobenzene	40.000	37.141	7.1	135	0.00
13 C	1,4-Dichlorobenzene	40.000	37.577	6.1	136	0.00
14	1,2-Dichlorobenzene	40.000	38.412	4.0	138	0.00
15	Benzyl Alcohol	40.000	39.595	1.0	137	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.218	12.0	127	0.00
17	2-Methylphenol	40.000	38.162	4.6	135	0.00
18	Hexachloroethane	40.000	38.491	3.8	135	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.077	9.8	125	0.01
20	3+4-Methylphenols	40.000	36.684	8.3	128	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	37.242	6.9	127	0.00
23 S	Nitrobenzene-d5	80.000	73.358	8.3	123	0.00
24	Nitrobenzene	40.000	39.240	1.9	133	0.00
25	Isophorone	40.000	37.895	5.3	126	0.00
26 C	2-Nitrophenol	40.000	47.436	-18.6	153	0.00
27	2,4-Dimethylphenol	40.000	38.342	4.1	130	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.281	4.3	131	0.00
29 C	2,4-Dichlorophenol	40.000	41.300	-3.2	138	0.00
30	1,2,4-Trichlorobenzene	40.000	38.982	2.5	134	0.00
31	Naphthalene	40.000	37.522	6.2	130	0.00
32	Benzoic acid	40.000	29.070	27.3#	93	0.00
33	4-Chloroaniline	40.000	38.168	4.6	129	0.00
34 C	Hexachlorobutadiene	40.000	41.131	-2.8	142	0.00
35	Caprolactam	40.000	40.921	-2.3	132	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.770	0.6	133	0.00
37	2-Methylnaphthalene	40.000	37.868	5.3	130	0.00
38	1-Methylnaphthalene	40.000	36.561	8.6	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.650	0.9	130	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.583	-1.5	128	0.00
42 S	2,4,6-Tribromophenol	80.000	78.529	1.8	125	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.312	-5.8	135	0.00
44	2,4,5-Trichlorophenol	40.000	40.475	-1.2	129	0.00
45 S	2-Fluorobiphenyl	80.000	79.018	1.2	131	0.00
46	1,1'-Biphenyl	40.000	39.348	1.6	131	0.00
47	2-Chloronaphthalene	40.000	39.416	1.5	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.491	-3.7	128	0.00
49	Acenaphthylene	40.000	37.926	5.2	124	0.00
50	Dimethylphthalate	40.000	37.259	6.9	123	0.00
51	2,6-Dinitrotoluene	40.000	39.557	1.1	127	0.00
52 C	Acenaphthene	40.000	37.700	5.7	124	0.00
53	3-Nitroaniline	40.000	38.940	2.7	125	0.00
54 P	2,4-Dinitrophenol	40.000	38.441	3.9	121	0.00
55	Dibenzofuran	40.000	38.351	4.1	128	0.00
56 P	4-Nitrophenol	40.000	33.315	16.7	103	0.00
57	2,4-Dinitrotoluene	40.000	40.857	-2.1	128	0.00
58	Fluorene	40.000	37.872	5.3	126	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.750	8.1	117	0.00
60	Diethylphthalate	40.000	37.189	7.0	122	0.00
61	4-Chlorophenyl-phenylether	40.000	38.874	2.8	130	0.00
62	4-Nitroaniline	40.000	39.304	1.7	125	0.00
63	Azobenzene	40.000	35.711	10.7	117	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.259	1.9	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.222	6.9	121	0.00
67	4-Bromophenyl-phenylether	40.000	39.995	0.0	130	0.00
68	Hexachlorobenzene	40.000	38.928	2.7	129	0.00
69	Atrazine	40.000	39.219	2.0	124	0.00
70 C	Pentachlorophenol	40.000	37.589	6.0	117	0.00
71	Phenanthrene	40.000	36.451	8.9	121	0.00
72	Anthracene	40.000	36.371	9.1	120	0.00
73	Carbazole	40.000	34.525	13.7	113	0.00
74	Di-n-butylphthalate	40.000	40.166	-0.4	125	0.00
75 C	Fluoranthene	40.000	35.587	11.0	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	42.112	-5.3	96	0.00
78	Pyrene	40.000	45.578	-13.9	112	0.00
79 S	Terphenyl-d14	80.000	88.963	-11.2	112	0.00
80	Butylbenzylphthalate	40.000	49.643	-24.1	115	0.00
81	Benzo(a)anthracene	40.000	39.028	2.4	97	0.00
82	3,3'-Dichlorobenzidine	40.000	39.374	1.6	96	0.00
83	Chrysene	40.000	37.304	6.7	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.130	-7.8	102	0.00
85 c	Di-n-octyl phthalate	40.000	40.705	-1.8	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	32.515	18.7	73	0.00
88	Benzo(b)fluoranthene	40.000	37.910	5.2	87	0.00
89	Benzo(k)fluoranthene	40.000	36.406	9.0	80	0.00
90 C	Benzo(a)pyrene	40.000	35.573	11.1	80	0.00
91	Dibenzo(a,h)anthracene	40.000	32.616	18.5	72	0.00
92	Benzo(g,h,i)perylene	40.000	33.636	15.9	75	-0.01

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