

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121020\
 Data File : BF122637.D
 Acq On : 10 Dec 2020 8:58
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 10 11:55:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 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	36.442	8.9	89	-0.02
3	Pyridine	40.000	36.838	7.9	87	-0.02
4	n-Nitrosodimethylamine	40.000	35.852	10.4	85	-0.02
5 S	2-Fluorophenol	80.000	78.636	1.7	96	0.00
6	Aniline	40.000	39.772	0.6	95	0.00
7 S	Phenol-d6	80.000	74.064	7.4	90	0.00
8	2-Chlorophenol	40.000	37.279	6.8	90	0.00
9	Benzaldehyde	40.000	37.955	5.1	105	0.00
10 C	Phenol	40.000	37.283	6.8	92	0.00
11	bis(2-Chloroethyl)ether	40.000	37.198	7.0	90	0.00
12	1,3-Dichlorobenzene	40.000	35.968	10.1	88	0.00
13 C	1,4-Dichlorobenzene	40.000	36.051	9.9	88	0.00
14	1,2-Dichlorobenzene	40.000	34.193	14.5	87	0.00
15	Benzyl Alcohol	40.000	36.331	9.2	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.418	16.5	81	0.00
17	2-Methylphenol	40.000	38.532	3.7	91	0.00
18	Hexachloroethane	40.000	35.446	11.4	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.754	13.1	84	0.00
20	3+4-Methylphenols	40.000	34.815	13.0	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	37.732	5.7	88	0.00
23 S	Nitrobenzene-d5	80.000	71.763	10.3	82	0.00
24	Nitrobenzene	40.000	37.666	5.8	87	0.00
25	Isophorone	40.000	37.951	5.1	87	0.00
26 C	2-Nitrophenol	40.000	40.117	-0.3	89	0.00
27	2,4-Dimethylphenol	40.000	43.939	-9.8	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.769	10.6	82	0.00
29 C	2,4-Dichlorophenol	40.000	37.313	6.7	85	0.00
30	1,2,4-Trichlorobenzene	40.000	36.045	9.9	84	0.00
31	Naphthalene	40.000	37.337	6.7	87	0.00
32	Benzoic acid	40.000	30.435	23.9	65	0.00
33	4-Chloroaniline	40.000	37.641	5.9	86	0.00
34 C	Hexachlorobutadiene	40.000	35.150	12.1	81	0.00
35	Caprolactam	40.000	35.183	12.0	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.500	6.3	85	0.00
37	2-Methylnaphthalene	40.000	36.818	8.0	85	0.00
38	1-Methylnaphthalene	40.000	35.800	10.5	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.397	1.5	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.052	-7.6	87	0.00
42 S	2,4,6-Tribromophenol	80.000	75.641	5.4	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.489	8.8	77	0.00
44	2,4,5-Trichlorophenol	40.000	38.126	4.7	82	0.00
45 S	2-Fluorobiphenyl	80.000	69.049	13.7	80	0.00
46	1,1'-Biphenyl	40.000	38.622	3.4	84	0.00
47	2-Chloronaphthalene	40.000	36.861	7.8	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.166	12.1	73	0.00
49	Acenaphthylene	40.000	37.849	5.4	82	0.00
50	Dimethylphthalate	40.000	35.595	11.0	77	0.00
51	2,6-Dinitrotoluene	40.000	38.274	4.3	80	0.00
52 C	Acenaphthene	40.000	36.963	7.6	79	0.00
53	3-Nitroaniline	40.000	34.942	12.6	73	0.00
54 P	2,4-Dinitrophenol	40.000	33.681	15.8	68	0.00
55	Dibenzofuran	40.000	36.967	7.6	81	0.00
56 P	4-Nitrophenol	40.000	33.863	15.3	69	0.00
57	2,4-Dinitrotoluene	40.000	37.308	6.7	78	0.00
58	Fluorene	40.000	35.374	11.6	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.930	12.7	74	0.00
60	Diethylphthalate	40.000	34.397	14.0	74	0.00
61	4-Chlorophenyl-phenylether	40.000	35.386	11.5	79	0.00
62	4-Nitroaniline	40.000	33.235	16.9	70	0.00
63	Azobenzene	40.000	35.797	10.5	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.035	-0.1	76	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.133	2.2	79	0.00
67	4-Bromophenyl-phenylether	40.000	37.385	6.5	75	0.00
68	Hexachlorobenzene	40.000	37.066	7.3	75	0.00
69	Atrazine	40.000	35.445	11.4	72	0.00
70 C	Pentachlorophenol	40.000	37.275	6.8	69	0.00
71	Phenanthrene	40.000	37.343	6.6	77	0.00
72	Anthracene	40.000	38.711	3.2	79	0.00
73	Carbazole	40.000	37.474	6.3	76	0.00
74	Di-n-butylphthalate	40.000	34.885	12.8	72	0.00
75 C	Fluoranthene	40.000	35.476	11.3	72	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	78	0.00
77	Benzydine	40.000	41.547	-3.9	71	0.00
78	Pyrene	40.000	38.005	5.0	73	0.00
79 S	Terphenyl-d14	80.000	71.079	11.2	72	0.00
80	Butylbenzylphthalate	40.000	34.300	14.3	65	0.00
81	Benzo(a)anthracene	40.000	37.252	6.9	73	0.00
82	3,3'-Dichlorobenzidine	40.000	40.907	-2.3	78	0.00
83	Chrysene	40.000	37.126	7.2	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.372	14.1	67	0.00
85 c	Di-n-octyl phthalate	40.000	34.222	14.4	67	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.761	-6.9	95	0.00
88	Benzo(b)fluoranthene	40.000	34.907	12.7	73	0.00
89	Benzo(k)fluoranthene	40.000	37.576	6.1	83	0.00
90 C	Benzo(a)pyrene	40.000	36.378	9.1	79	0.00
91	Dibenzo(a,h)anthracene	40.000	42.961	-7.4	96	0.00
92	Benzo(g,h,i)perylene	40.000	45.574	-13.9	104	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0