

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122220\
 Data File : BF122832.D
 Acq On : 23 Dec 2020 1:40
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 02:15:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 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	104	0.00
2	1,4-Dioxane	40.000	36.933	7.7	96	0.03
3	Pyridine	40.000	37.525	6.2	94	0.02
4	n-Nitrosodimethylamine	40.000	36.415	9.0	92	0.04
5 S	2-Fluorophenol	80.000	77.889	2.6	101	0.00
6	Aniline	40.000	39.152	2.1	100	0.00
7 S	Phenol-d6	80.000	72.778	9.0	94	0.00
8	2-Chlorophenol	40.000	36.997	7.5	95	0.00
9	Benzaldehyde	40.000	31.099	22.3	91	0.00
10 C	Phenol	40.000	35.934	10.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	37.412	6.5	96	0.00
12	1,3-Dichlorobenzene	40.000	35.507	11.2	92	0.00
13 C	1,4-Dichlorobenzene	40.000	35.226	11.9	92	0.00
14	1,2-Dichlorobenzene	40.000	33.016	17.5	90	0.00
15	Benzyl Alcohol	40.000	34.978	12.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.478	18.8	83	0.00
17	2-Methylphenol	40.000	38.793	3.0	97	0.00
18	Hexachloroethane	40.000	35.394	11.5	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.640	13.4	89	0.00
20	3+4-Methylphenols	40.000	34.313	14.2	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	36.185	9.5	94	0.00
23 S	Nitrobenzene-d5	80.000	69.192	13.5	88	0.00
24	Nitrobenzene	40.000	36.460	8.8	94	0.00
25	Isophorone	40.000	38.648	3.4	98	0.00
26 C	2-Nitrophenol	40.000	42.109	-5.3	104	0.00
27	2,4-Dimethylphenol	40.000	43.208	-8.0	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.827	10.4	92	0.00
29 C	2,4-Dichlorophenol	40.000	37.001	7.5	94	0.00
30	1,2,4-Trichlorobenzene	40.000	35.584	11.0	92	0.00
31	Naphthalene	40.000	36.537	8.7	94	0.00
32	Benzoic acid	40.000	33.495	16.3	80	0.02
33	4-Chloroaniline	40.000	36.603	8.5	93	0.00
34 C	Hexachlorobutadiene	40.000	34.551	13.6	89	0.00
35	Caprolactam	40.000	37.437	6.4	95	0.02
36 C	4-Chloro-3-methylphenol	40.000	38.770	3.1	98	0.00
37	2-Methylnaphthalene	40.000	36.733	8.2	95	0.00
38	1-Methylnaphthalene	40.000	37.132	7.2	96	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.733	5.7	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.796	18.0	81	0.00
42 S	2,4,6-Tribromophenol	80.000	76.891	3.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.558	11.1	92	0.00
44	2,4,5-Trichlorophenol	40.000	37.380	6.5	98	0.00
45 S	2-Fluorobiphenyl	80.000	63.212	21.0	90	0.00
46	1,1'-Biphenyl	40.000	36.396	9.0	97	0.00
47	2-Chloronaphthalene	40.000	35.150	12.1	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.339	11.7	90	0.00
49	Acenaphthylene	40.000	36.445	8.9	97	0.00
50	Dimethylphthalate	40.000	37.002	7.5	98	0.00
51	2,6-Dinitrotoluene	40.000	39.103	2.2	100	0.00
52 C	Acenaphthene	40.000	33.247	16.9	87	0.00
53	3-Nitroaniline	40.000	35.700	10.7	91	0.00
54 P	2,4-Dinitrophenol	40.000	35.852	10.4	88	0.00
55	Dibenzofuran	40.000	35.736	10.7	95	0.00
56 P	4-Nitrophenol	40.000	34.586	13.5	86	0.01
57	2,4-Dinitrotoluene	40.000	37.627	5.9	96	0.00
58	Fluorene	40.000	34.922	12.7	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.949	10.1	93	0.00
60	Diethylphthalate	40.000	36.235	9.4	96	0.00
61	4-Chlorophenyl-phenylether	40.000	34.572	13.6	94	0.00
62	4-Nitroaniline	40.000	36.210	9.5	93	0.01
63	Azobenzene	40.000	36.264	9.3	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.596	-6.5	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.803	8.0	99	0.00
67	4-Bromophenyl-phenylether	40.000	35.417	11.5	94	0.00
68	Hexachlorobenzene	40.000	35.531	11.2	95	0.00
69	Atrazine	40.000	31.201	22.0	84	0.00
70 C	Pentachlorophenol	40.000	35.550	11.1	87	0.00
71	Phenanthrene	40.000	35.407	11.5	97	0.00
72	Anthracene	40.000	36.864	7.8	100	0.00
73	Carbazole	40.000	36.202	9.5	97	0.00
74	Di-n-butylphthalate	40.000	35.151	12.1	95	0.00
75 C	Fluoranthene	40.000	35.331	11.7	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	45.300	-13.2	106	0.00
78	Pyrene	40.000	36.312	9.2	95	0.00
79 S	Terphenyl-d14	80.000	65.578	18.0	90	0.00
80	Butylbenzylphthalate	40.000	36.041	9.9	93	0.00
81	Benzo(a)anthracene	40.000	36.610	8.5	97	0.00
82	3,3'-Dichlorobenzidine	40.000	40.770	-1.9	106	0.00
83	Chrysene	40.000	35.817	10.5	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.611	11.0	95	0.00
85 c	Di-n-octyl phthalate	40.000	35.471	11.3	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.807	8.0	102	0.02
88	Benzo(b)fluoranthene	40.000	38.668	3.3	100	0.00
89	Benzo(k)fluoranthene	40.000	34.971	12.6	96	0.00
90 C	Benzo(a)pyrene	40.000	35.779	10.6	96	0.01
91	Dibenzo(a,h)anthracene	40.000	37.029	7.4	103	0.02
92	Benzo(g,h,i)perylene	40.000	37.842	5.4	107	0.02

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