

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121520\
 Data File : BF122717.D
 Acq On : 15 Dec 2020 12:12
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 15 18:25:03 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	79	0.00
2	1,4-Dioxane	40.000	39.010	2.5	77	0.00
3	Pyridine	40.000	39.661	0.8	76	0.00
4	n-Nitrosodimethylamine	40.000	37.634	5.9	73	0.00
5 S	2-Fluorophenol	80.000	78.925	1.3	78	0.00
6	Aniline	40.000	38.968	2.6	76	0.00
7 S	Phenol-d6	80.000	77.609	3.0	77	0.00
8	2-Chlorophenol	40.000	38.792	3.0	76	0.00
9	Benzaldehyde	40.000	40.322	-0.8	90	0.00
10 C	Phenol	40.000	38.955	2.6	77	0.00
11	bis(2-Chloroethyl)ether	40.000	38.700	3.2	76	0.00
12	1,3-Dichlorobenzene	40.000	38.673	3.3	76	0.00
13 C	1,4-Dichlorobenzene	40.000	38.554	3.6	77	0.00
14	1,2-Dichlorobenzene	40.000	36.653	8.4	76	0.00
15	Benzyl Alcohol	40.000	38.728	3.2	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.631	8.4	72	0.00
17	2-Methylphenol	40.000	39.302	1.7	75	0.00
18	Hexachloroethane	40.000	38.533	3.7	76	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.477	8.8	72	0.00
20	3+4-Methylphenols	40.000	36.968	7.6	75	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	38.482	3.8	74	0.00
23 S	Nitrobenzene-d5	80.000	78.051	2.4	74	0.00
24	Nitrobenzene	40.000	38.926	2.7	74	0.00
25	Isophorone	40.000	38.144	4.6	72	0.00
26 C	2-Nitrophenol	40.000	41.530	-3.8	76	0.00
27	2,4-Dimethylphenol	40.000	39.434	1.4	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.672	3.3	73	0.00
29 C	2,4-Dichlorophenol	40.000	39.209	2.0	74	0.00
30	1,2,4-Trichlorobenzene	40.000	39.070	2.3	75	0.00
31	Naphthalene	40.000	38.768	3.1	74	0.00
32	Benzoic acid	40.000	37.466	6.3	66	0.00
33	4-Chloroaniline	40.000	39.467	1.3	75	0.00
34 C	Hexachlorobutadiene	40.000	38.778	3.1	74	0.00
35	Caprolactam	40.000	38.768	3.1	72	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.098	2.3	73	0.00
37	2-Methylnaphthalene	40.000	38.390	4.0	73	0.00
38	1-Methylnaphthalene	40.000	38.037	4.9	73	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.657	0.9	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.835	-4.6	72	0.00
42 S	2,4,6-Tribromophenol	80.000	77.877	2.7	70	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.729	0.7	71	0.00
44	2,4,5-Trichlorophenol	40.000	38.962	2.6	71	0.00
45 S	2-Fluorobiphenyl	80.000	73.536	8.1	72	0.00
46	1,1'-Biphenyl	40.000	39.299	1.8	73	0.00
47	2-Chloronaphthalene	40.000	39.486	1.3	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.578	3.6	68	0.00
49	Acenaphthylene	40.000	39.249	1.9	73	0.00
50	Dimethylphthalate	40.000	38.223	4.4	70	0.00
51	2,6-Dinitrotoluene	40.000	40.171	-0.4	72	0.00
52 C	Acenaphthene	40.000	36.455	8.9	66	0.00
53	3-Nitroaniline	40.000	38.936	2.7	69	0.00
54 P	2,4-Dinitrophenol	40.000	56.161	-40.4#	96	0.00
55	Dibenzofuran	40.000	38.877	2.8	72	0.00
56 P	4-Nitrophenol	40.000	36.914	7.7	64	0.00
57	2,4-Dinitrotoluene	40.000	38.913	2.7	69	0.00
58	Fluorene	40.000	36.728	8.2	72	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.720	5.7	68	0.00
60	Diethylphthalate	40.000	37.662	5.8	69	0.00
61	4-Chlorophenyl-phenylether	40.000	38.115	4.7	72	0.00
62	4-Nitroaniline	40.000	37.862	5.3	68	0.00
63	Azobenzene	40.000	37.049	7.4	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.841	0.4	66	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.808	0.5	70	0.00
67	4-Bromophenyl-phenylether	40.000	39.959	0.1	70	0.00
68	Hexachlorobenzene	40.000	39.348	1.6	69	0.00
69	Atrazine	40.000	37.110	7.2	66	0.00
70 C	Pentachlorophenol	40.000	37.957	5.1	61	0.00
71	Phenanthrene	40.000	38.328	4.2	69	0.00
72	Anthracene	40.000	38.858	2.9	69	0.00
73	Carbazole	40.000	38.343	4.1	68	0.00
74	Di-n-butylphthalate	40.000	37.353	6.6	67	0.00
75 C	Fluoranthene	40.000	36.766	8.1	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	64	0.00
77	Benzydine	40.000	41.549	-3.9	58	0.00
78	Pyrene	40.000	41.487	-3.7	65	0.00
79 S	Terphenyl-d14	80.000	80.993	-1.2	67	0.00
80	Butylbenzylphthalate	40.000	39.018	2.5	61	0.00
81	Benzo(a)anthracene	40.000	39.749	0.6	64	0.00
82	3,3'-Dichlorobenzidine	40.000	39.351	1.6	62	0.00
83	Chrysene	40.000	39.301	1.7	63	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.255	6.9	60	0.00
85 c	Di-n-octyl phthalate	40.000	35.824	10.4	57	0.00
86 I	Perylene-d12	20.000	20.000	0.0	69	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.942	-9.9	77	0.00
88	Benzo(b)fluoranthene	40.000	37.697	5.8	61	0.00
89	Benzo(k)fluoranthene	40.000	39.315	1.7	68	0.00
90 C	Benzo(a)pyrene	40.000	39.076	2.3	66	0.00
91	Dibenzo(a,h)anthracene	40.000	43.890	-9.7	77	0.00
92	Benzo(g,h,i)perylene	40.000	46.064	-15.2	82	0.00

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