

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121520\
 Data File : BF122738.D
 Acq On : 16 Dec 2020 3:57
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 04:37:51 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	69	0.00
2	1,4-Dioxane	40.000	44.480	-11.2	76	-0.02
3	Pyridine	40.000	42.010	-5.0	70	-0.02
4	n-Nitrosodimethylamine	40.000	39.656	0.9	66	-0.02
5 S	2-Fluorophenol	80.000	84.684	-5.9	73	0.00
6	Aniline	40.000	39.544	1.1	67	0.00
7 S	Phenol-d6	80.000	78.869	1.4	67	0.00
8	2-Chlorophenol	40.000	40.274	-0.7	68	0.00
9	Benzaldehyde	40.000	34.700	13.2	67	0.00
10 C	Phenol	40.000	39.970	0.1	69	0.00
11	bis(2-Chloroethyl)ether	40.000	39.547	1.1	67	0.00
12	1,3-Dichlorobenzene	40.000	40.741	-1.9	70	0.00
13 C	1,4-Dichlorobenzene	40.000	40.265	-0.7	69	0.00
14	1,2-Dichlorobenzene	40.000	38.728	3.2	70	0.00
15	Benzyl Alcohol	40.000	37.481	6.3	62	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.076	7.3	63	0.00
17	2-Methylphenol	40.000	38.714	3.2	64	0.00
18	Hexachloroethane	40.000	40.129	-0.3	68	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.904	15.2	58	0.00
20	3+4-Methylphenols	40.000	36.834	7.9	64	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	39.801	0.5	62	0.00
23 S	Nitrobenzene-d5	80.000	81.500	-1.9	62	0.00
24	Nitrobenzene	40.000	40.535	-1.3	63	0.00
25	Isophorone	40.000	37.398	6.5	57	0.00
26 C	2-Nitrophenol	40.000	42.747	-6.9	64	0.00
27	2,4-Dimethylphenol	40.000	40.449	-1.1	62	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.073	2.3	60	0.00
29 C	2,4-Dichlorophenol	40.000	40.323	-0.8	62	0.00
30	1,2,4-Trichlorobenzene	40.000	40.988	-2.5	64	0.00
31	Naphthalene	40.000	40.933	-2.3	64	0.00
32	Benzoic acid	40.000	34.390	14.0	49	-0.02
33	4-Chloroaniline	40.000	39.396	1.5	61	0.00
34 C	Hexachlorobutadiene	40.000	41.186	-3.0	64	0.00
35	Caprolactam	40.000	34.223	14.4	52	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.745	5.6	57	-0.01
37	2-Methylnaphthalene	40.000	38.603	3.5	60	0.00
38	1-Methylnaphthalene	40.000	38.305	4.2	60	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	54	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.422	-11.1	59	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.400	16.5	42	0.00
42 S	2,4,6-Tribromophenol	80.000	78.602	1.7	52	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.300	-3.2	54	0.00
44	2,4,5-Trichlorophenol	40.000	41.245	-3.1	55	0.00
45 S	2-Fluorobiphenyl	80.000	80.814	-1.0	58	0.00
46	1,1'-Biphenyl	40.000	43.108	-7.8	58	0.00
47	2-Chloronaphthalene	40.000	42.842	-7.1	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.798	0.5	52	0.00
49	Acenaphthylene	40.000	41.858	-4.6	57	0.00
50	Dimethylphthalate	40.000	38.610	3.5	52	0.00
51	2,6-Dinitrotoluene	40.000	40.214	-0.5	52	0.00
52 C	Acenaphthene	40.000	40.306	-0.8	54	0.00
53	3-Nitroaniline	40.000	39.510	1.2	51	0.00
54 P	2,4-Dinitrophenol	40.000	31.521	21.2	40	-0.01
55	Dibenzofuran	40.000	40.960	-2.4	56	0.00
56 P	4-Nitrophenol	40.000	35.387	11.5	45	0.00
57	2,4-Dinitrotoluene	40.000	38.655	3.4	50	0.00
58	Fluorene	40.000	38.489	3.8	55	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.415	4.0	50	0.00
60	Diethylphthalate	40.000	37.298	6.8	50	0.00
61	4-Chlorophenyl-phenylether	40.000	39.626	0.9	55	0.00
62	4-Nitroaniline	40.000	38.328	4.2	50	0.00
63	Azobenzene	40.000	38.039	4.9	51	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	50	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.307	4.2	44	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.612	-4.0	51	0.00
67	4-Bromophenyl-phenylether	40.000	42.576	-6.4	52	0.00
68	Hexachlorobenzene	40.000	41.759	-4.4	52	0.00
69	Atrazine	40.000	37.153	7.1	46	0.00
70 C	Pentachlorophenol	40.000	37.737	5.7	43	0.00
71	Phenanthrene	40.000	41.437	-3.6	52	0.00
72	Anthracene	40.000	41.989	-5.0	52	0.00
73	Carbazole	40.000	40.366	-0.9	50	0.00
74	Di-n-butylphthalate	40.000	38.178	4.6	48	0.00
75 C	Fluoranthene	40.000	39.880	0.3	50	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	52	0.00
77	Benzydine	40.000	51.293	-28.2#	59	0.00
78	Pyrene	40.000	38.213	4.5	49	0.00
79 S	Terphenyl-d14	80.000	76.616	4.2	52	0.00
80	Butylbenzylphthalate	40.000	36.711	8.2	47	0.00
81	Benzo(a)anthracene	40.000	40.481	-1.2	53	0.00
82	3,3'-Dichlorobenzidine	40.000	41.454	-3.6	54	0.00
83	Chrysene	40.000	40.926	-2.3	54	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.527	8.7	48	0.00
85 c	Di-n-octyl phthalate	40.000	38.251	4.4	51	0.00
86 I	Perylene-d12	20.000	20.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	49.878	-24.7	84	-0.01
88	Benzo(b)fluoranthene	40.000	37.285	6.8	59	0.00
89	Benzo(k)fluoranthene	40.000	38.706	3.2	65	0.00
90 C	Benzo(a)pyrene	40.000	40.469	-1.2	66	0.00
91	Dibenzo(a,h)anthracene	40.000	49.443	-23.6	84	0.00
92	Benzo(g,h,i)perylene	40.000	52.982	-32.5#	91	0.00

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