

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012721\
 Data File : BF123046.D
 Acq On : 27 Jan 2021 16:38
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF012721

Quant Time: Jan 28 01:06:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 28 00:48:07 2021
 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	100	0.00
2	1,4-Dioxane	40.000	40.689	-1.7	102	0.00
3	Pyridine	40.000	40.672	-1.7	100	0.00
4	n-Nitrosodimethylamine	40.000	40.742	-1.9	99	0.00
5 S	2-Fluorophenol	80.000	80.410	-0.5	100	0.00
6	Aniline	40.000	40.884	-2.2	100	0.00
7 S	Phenol-d6	80.000	80.982	-1.2	101	0.00
8	2-Chlorophenol	40.000	40.622	-1.6	100	0.00
9	Benzaldehyde	40.000	40.880	-2.2	100	0.00
10 C	Phenol	40.000	40.725	-1.8	98	0.00
11	bis(2-Chloroethyl)ether	40.000	40.260	-0.6	99	0.00
12	1,3-Dichlorobenzene	40.000	40.282	-0.7	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.704	3.2	100	0.00
14	1,2-Dichlorobenzene	40.000	38.601	3.5	100	0.00
15	Benzyl Alcohol	40.000	42.037	-5.1	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.535	-1.3	99	0.00
17	2-Methylphenol	40.000	40.582	-1.5	99	0.00
18	Hexachloroethane	40.000	40.662	-1.7	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.460	-1.2	99	0.00
20	3+4-Methylphenols	40.000	42.136	-5.3	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	39.913	0.2	99	0.00
23 S	Nitrobenzene-d5	80.000	83.500	-4.4	101	0.00
24	Nitrobenzene	40.000	41.403	-3.5	100	0.00
25	Isophorone	40.000	40.861	-2.2	100	0.00
26 C	2-Nitrophenol	40.000	45.693	-14.2	102	0.00
27	2,4-Dimethylphenol	40.000	41.427	-3.6	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.625	-1.6	100	0.00
29 C	2,4-Dichlorophenol	40.000	41.481	-3.7	100	0.00
30	1,2,4-Trichlorobenzene	40.000	40.462	-1.2	100	0.00
31	Naphthalene	40.000	40.182	-0.5	100	0.00
32	Benzoic acid	40.000	41.272	-3.2	101	0.00
33	4-Chloroaniline	40.000	40.243	-0.6	99	0.00
34 C	Hexachlorobutadiene	40.000	40.905	-2.3	99	0.00
35	Caprolactam	40.000	41.144	-2.9	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.432	-3.6	99	0.00
37	2-Methylnaphthalene	40.000	40.299	-0.7	100	0.00
38	1-Methylnaphthalene	40.000	40.557	-1.4	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.982	0.0	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.815	-2.0	94	0.00
42 S	2,4,6-Tribromophenol	80.000	83.653	-4.6	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.749	-6.9	101	0.00
44	2,4,5-Trichlorophenol	40.000	41.587	-4.0	100	0.00
45 S	2-Fluorobiphenyl	80.000	79.205	1.0	100	0.00
46	1,1'-Biphenyl	40.000	40.118	-0.3	99	0.00
47	2-Chloronaphthalene	40.000	40.345	-0.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.422	-8.6	101	0.00
49	Acenaphthylene	40.000	40.158	-0.4	99	0.00
50	Dimethylphthalate	40.000	40.063	-0.2	100	0.00
51	2,6-Dinitrotoluene	40.000	42.496	-6.2	99	0.00
52 C	Acenaphthene	40.000	40.609	-1.5	100	0.00
53	3-Nitroaniline	40.000	42.082	-5.2	100	0.00
54 P	2,4-Dinitrophenol	40.000	42.011	-5.0	106	0.00
55	Dibenzofuran	40.000	39.374	1.6	101	0.00
56 P	4-Nitrophenol	40.000	44.186	-10.5	103	0.00
57	2,4-Dinitrotoluene	40.000	43.393	-8.5	101	0.00
58	Fluorene	40.000	36.165	9.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.642	-6.6	103	0.00
60	Diethylphthalate	40.000	39.992	0.0	99	0.00
61	4-Chlorophenyl-phenylether	40.000	38.246	4.4	99	0.00
62	4-Nitroaniline	40.000	41.372	-3.4	99	0.00
63	Azobenzene	40.000	39.849	0.4	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.482	-3.7	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.726	-1.8	99	0.00
67	4-Bromophenyl-phenylether	40.000	41.214	-3.0	99	0.00
68	Hexachlorobenzene	40.000	40.381	-1.0	97	0.00
69	Atrazine	40.000	40.436	-1.1	99	0.00
70 C	Pentachlorophenol	40.000	43.872	-9.7	101	0.00
71	Phenanthrene	40.000	38.544	3.6	99	0.00
72	Anthracene	40.000	39.855	0.4	99	0.00
73	Carbazole	40.000	40.151	-0.4	99	0.00
74	Di-n-butylphthalate	40.000	40.693	-1.7	99	0.00
75 C	Fluoranthene	40.000	39.672	0.8	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	46.124	-15.3	94	0.00
78	Pyrene	40.000	39.889	0.3	98	0.00
79 S	Terphenyl-d14	80.000	80.613	-0.8	98	0.00
80	Butylbenzylphthalate	40.000	42.500	-6.3	100	0.00
81	Benzo(a)anthracene	40.000	40.123	-0.3	100	0.00
82	3,3'-Dichlorobenzidine	40.000	42.503	-6.3	99	0.00
83	Chrysene	40.000	40.025	-0.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.229	-3.1	99	0.00
85 c	Di-n-octyl phthalate	40.000	43.095	-7.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.710	-6.8	102	0.00
88	Benzo(b)fluoranthene	40.000	40.728	-1.8	98	0.00
89	Benzo(k)fluoranthene	40.000	40.862	-2.2	103	0.00
90 C	Benzo(a)pyrene	40.000	42.072	-5.2	101	0.00
91	Dibenzo(a,h)anthracene	40.000	42.539	-6.3	101	0.00
92	Benzo(g,h,i)perylene	40.000	42.365	-5.9	102	0.00

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