

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121621\
 Data File : BF126206.D
 Acq On : 16 Dec 2021 11:20
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 13:53:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 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	87	0.00
2	1,4-Dioxane	40.000	44.469	-11.2	91	0.00
3	Pyridine	40.000	44.826	-12.1	90	0.00
4	n-Nitrosodimethylamine	40.000	45.025	-12.6	91	0.00
5 S	2-Fluorophenol	80.000	86.985	-8.7	91	0.00
6	Aniline	40.000	44.893	-12.2	91	0.00
7 S	Phenol-d6	80.000	87.665	-9.6	91	0.00
8	2-Chlorophenol	40.000	44.306	-10.8	92	0.00
9	Benzaldehyde	40.000	41.222	-3.1	89	0.00
10 C	Phenol	40.000	44.400	-11.0	92	0.00
11	bis(2-Chloroethyl)ether	40.000	44.133	-10.3	90	0.00
12	1,3-Dichlorobenzene	40.000	44.729	-11.8	93	0.00
13 C	1,4-Dichlorobenzene	40.000	44.063	-10.2	92	0.00
14	1,2-Dichlorobenzene	40.000	43.841	-9.6	93	0.00
15	Benzyl Alcohol	40.000	44.778	-11.9	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.613	-11.5	90	0.00
17	2-Methylphenol	40.000	44.653	-11.6	92	0.00
18	Hexachloroethane	40.000	44.666	-11.7	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.169	-7.9	90	0.00
20	3+4-Methylphenols	40.000	43.712	-9.3	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	41.934	-4.8	92	0.00
23 S	Nitrobenzene-d5	80.000	85.439	-6.8	90	0.00
24	Nitrobenzene	40.000	43.122	-7.8	91	0.00
25	Isophorone	40.000	42.294	-5.7	90	0.00
26 C	2-Nitrophenol	40.000	44.975	-12.4	91	0.00
27	2,4-Dimethylphenol	40.000	42.784	-7.0	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.306	-5.8	90	0.00
29 C	2,4-Dichlorophenol	40.000	42.959	-7.4	90	0.00
30	1,2,4-Trichlorobenzene	40.000	43.207	-8.0	93	0.00
31	Naphthalene	40.000	42.700	-6.8	92	0.00
32	Benzoic acid	40.000	43.200	-8.0	88	0.00
33	4-Chloroaniline	40.000	43.268	-8.2	92	0.00
34 C	Hexachlorobutadiene	40.000	42.986	-7.5	90	0.00
35	Caprolactam	40.000	43.479	-8.7	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.233	-8.1	90	0.00
37	2-Methylnaphthalene	40.000	42.069	-5.2	91	0.00
38	1-Methylnaphthalene	40.000	42.027	-5.1	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.373	-3.4	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.380	-8.5	89	0.00
42 S	2,4,6-Tribromophenol	80.000	86.302	-7.9	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.567	-6.4	90	0.00
44	2,4,5-Trichlorophenol	40.000	42.604	-6.5	93	0.00
45 S	2-Fluorobiphenyl	80.000	76.466	4.4	93	0.00
46	1,1'-Biphenyl	40.000	41.663	-4.2	92	0.00
47	2-Chloronaphthalene	40.000	42.142	-5.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.208	-8.0	91	0.00
49	Acenaphthylene	40.000	41.828	-4.6	93	0.00
50	Dimethylphthalate	40.000	41.629	-4.1	93	0.00
51	2,6-Dinitrotoluene	40.000	43.185	-8.0	92	0.00
52 C	Acenaphthene	40.000	41.853	-4.6	93	0.00
53	3-Nitroaniline	40.000	42.992	-7.5	92	0.00
54 P	2,4-Dinitrophenol	40.000	43.144	-7.9	88	0.00
55	Dibenzofuran	40.000	41.794	-4.5	93	0.00
56 P	4-Nitrophenol	40.000	45.494	-13.7	91	0.00
57	2,4-Dinitrotoluene	40.000	44.295	-10.7	94	0.00
58	Fluorene	40.000	38.217	4.5	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.314	-8.3	93	0.00
60	Diethylphthalate	40.000	42.161	-5.4	92	0.00
61	4-Chlorophenyl-phenylether	40.000	38.473	3.8	93	0.00
62	4-Nitroaniline	40.000	44.057	-10.1	92	0.00
63	Azobenzene	40.000	41.848	-4.6	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.177	-7.9	89	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.382	-6.0	95	0.00
67	4-Bromophenyl-phenylether	40.000	42.336	-5.8	93	0.00
68	Hexachlorobenzene	40.000	42.026	-5.1	92	0.00
69	Atrazine	40.000	46.506	-16.3	96	0.00
70 C	Pentachlorophenol	40.000	45.993	-15.0	94	0.00
71	Phenanthrene	40.000	41.665	-4.2	95	0.00
72	Anthracene	40.000	42.152	-5.4	94	0.00
73	Carbazole	40.000	42.536	-6.3	94	0.00
74	Di-n-butylphthalate	40.000	42.002	-5.0	94	0.00
75 C	Fluoranthene	40.000	42.539	-6.3	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	42.381	-6.0	97	0.00
78	Pyrene	40.000	43.421	-8.6	97	0.00
79 S	Terphenyl-d14	80.000	83.886	-4.9	99	0.00
80	Butylbenzylphthalate	40.000	44.993	-12.5	97	0.00
81	Benzo(a)anthracene	40.000	43.376	-8.4	98	0.00
82	3,3'-Dichlorobenzidine	40.000	43.312	-8.3	96	0.00
83	Chrysene	40.000	43.833	-9.6	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.421	-11.1	98	0.00
85 c	Di-n-octyl phthalate	40.000	44.734	-11.8	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.687	-6.7	89	0.00
88	Benzo(b)fluoranthene	40.000	43.490	-8.7	91	0.00
89	Benzo(k)fluoranthene	40.000	44.784	-12.0	98	0.00
90 C	Benzo(a)pyrene	40.000	44.412	-11.0	94	0.00
91	Dibenzo(a,h)anthracene	40.000	43.400	-8.5	91	0.00
92	Benzo(g,h,i)perylene	40.000	42.426	-6.1	89	0.00

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(#) = Out of Range

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