

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121821\
 Data File : BF126248.D
 Acq On : 18 Dec 2021 11:53
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 20 08:01:06 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	66	0.00
2	1,4-Dioxane	40.000	41.964	-4.9	65	0.00
3	Pyridine	40.000	41.902	-4.8	64	0.00
4	n-Nitrosodimethylamine	40.000	39.923	0.2	62	-0.01
5 S	2-Fluorophenol	80.000	83.919	-4.9	67	0.00
6	Aniline	40.000	40.451	-1.1	63	0.00
7 S	Phenol-d6	80.000	82.428	-3.0	66	0.00
8	2-Chlorophenol	40.000	42.838	-7.1	68	0.00
9	Benzaldehyde	40.000	39.060	2.3	64	0.00
10 C	Phenol	40.000	42.014	-5.0	67	0.00
11	bis(2-Chloroethyl)ether	40.000	41.449	-3.6	65	0.00
12	1,3-Dichlorobenzene	40.000	42.535	-6.3	67	0.00
13 C	1,4-Dichlorobenzene	40.000	41.766	-4.4	66	0.00
14	1,2-Dichlorobenzene	40.000	41.949	-4.9	68	0.00
15	Benzyl Alcohol	40.000	40.540	-1.3	63	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.654	-1.6	63	0.00
17	2-Methylphenol	40.000	40.720	-1.8	64	0.00
18	Hexachloroethane	40.000	42.300	-5.7	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.900	5.3	60	0.00
20	3+4-Methylphenols	40.000	40.811	-2.0	66	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	67	0.00
22	Acetophenone	40.000	39.201	2.0	64	0.00
23 S	Nitrobenzene-d5	80.000	80.436	-0.5	63	0.00
24	Nitrobenzene	40.000	40.566	-1.4	63	0.00
25	Isophorone	40.000	37.816	5.5	60	0.00
26 C	2-Nitrophenol	40.000	42.010	-5.0	63	0.00
27	2,4-Dimethylphenol	40.000	38.969	2.6	62	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.259	1.9	62	0.00
29 C	2,4-Dichlorophenol	40.000	40.795	-2.0	64	0.00
30	1,2,4-Trichlorobenzene	40.000	40.716	-1.8	65	0.00
31	Naphthalene	40.000	40.547	-1.4	65	0.00
32	Benzoic acid	40.000	33.397	16.5	50	-0.02
33	4-Chloroaniline	40.000	39.850	0.4	63	0.00
34 C	Hexachlorobutadiene	40.000	40.835	-2.1	64	0.00
35	Caprolactam	40.000	38.262	4.3	60	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.153	2.1	61	0.00
37	2-Methylnaphthalene	40.000	40.016	-0.0	64	0.00
38	1-Methylnaphthalene	40.000	39.230	1.9	63	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.497	-3.7	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.011	-2.5	60	0.00
42 S	2,4,6-Tribromophenol	80.000	78.628	1.7	61	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.144	-0.4	61	0.00
44	2,4,5-Trichlorophenol	40.000	40.704	-1.8	64	0.00
45 S	2-Fluorobiphenyl	80.000	76.274	4.7	66	0.00
46	1,1'-Biphenyl	40.000	40.466	-1.2	64	0.00
47	2-Chloronaphthalene	40.000	40.605	-1.5	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.605	3.5	58	0.00
49	Acenaphthylene	40.000	40.197	-0.5	63	0.00
50	Dimethylphthalate	40.000	38.646	3.4	62	0.00
51	2,6-Dinitrotoluene	40.000	38.428	3.9	59	0.00
52 C	Acenaphthene	40.000	39.877	0.3	63	0.00
53	3-Nitroaniline	40.000	38.010	5.0	58	0.00
54 P	2,4-Dinitrophenol	40.000	37.449	6.4	54	0.00
55	Dibenzofuran	40.000	39.705	0.7	63	0.00
56 P	4-Nitrophenol	40.000	37.900	5.3	54	-0.01
57	2,4-Dinitrotoluene	40.000	38.460	3.8	58	0.00
58	Fluorene	40.000	37.205	7.0	65	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.450	1.4	61	0.00
60	Diethylphthalate	40.000	38.285	4.3	60	0.00
61	4-Chlorophenyl-phenylether	40.000	38.161	4.6	66	0.00
62	4-Nitroaniline	40.000	36.530	8.7	55	0.00
63	Azobenzene	40.000	38.864	2.8	61	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	63	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.516	1.2	56	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.099	-0.2	61	0.00
67	4-Bromophenyl-phenylether	40.000	41.218	-3.0	62	0.00
68	Hexachlorobenzene	40.000	40.277	-0.7	61	0.00
69	Atrazine	40.000	42.168	-5.4	60	0.00
70 C	Pentachlorophenol	40.000	39.216	2.0	55	0.00
71	Phenanthrene	40.000	40.099	-0.2	63	0.00
72	Anthracene	40.000	40.236	-0.6	62	0.00
73	Carbazole	40.000	39.513	1.2	60	0.00
74	Di-n-butylphthalate	40.000	40.313	-0.8	62	0.00
75 C	Fluoranthene	40.000	39.058	2.4	59	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	33.726	15.7	54	0.00
78	Pyrene	40.000	37.706	5.7	60	0.00
79 S	Terphenyl-d14	80.000	74.927	6.3	62	0.00
80	Butylbenzylphthalate	40.000	38.723	3.2	59	0.00
81	Benzo(a)anthracene	40.000	38.913	2.7	62	0.00
82	3,3'-Dichlorobenzidine	40.000	44.775	-11.9	70	0.00
83	Chrysene	40.000	39.367	1.6	61	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.792	-7.0	67	0.00
85 c	Di-n-octyl phthalate	40.000	45.534	-13.8	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	44.458	-11.1	77	-0.01
88	Benzo(b)fluoranthene	40.000	39.249	1.9	68	0.00
89	Benzo(k)fluoranthene	40.000	38.381	4.0	69	0.00
90 C	Benzo(a)pyrene	40.000	40.401	-1.0	71	0.00
91	Dibenzo(a,h)anthracene	40.000	45.681	-14.2	79	0.00
92	Benzo(g,h,i)perylene	40.000	44.651	-11.6	78	-0.02

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(#) = Out of Range

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