

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080921\
 Data File : BF125005.D
 Acq On : 9 Aug 2021 16:56
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 17:36:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 11:03:44 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	117	0.00
2	1,4-Dioxane	40.000	38.772	3.1	110	0.03
3	Pyridine	40.000	40.436	-1.1	107	0.03
4	n-Nitrosodimethylamine	40.000	37.181	7.0	98	0.03
5 S	2-Fluorophenol	80.000	76.348	4.6	108	0.00
6	Aniline	40.000	38.364	4.1	105	0.00
7 S	Phenol-d6	80.000	78.534	1.8	107	0.00
8	2-Chlorophenol	40.000	38.616	3.5	109	0.00
9	Benzaldehyde	40.000	35.978	10.1	103	0.00
10 C	Phenol	40.000	38.315	4.2	108	0.00
11	bis(2-Chloroethyl)ether	40.000	39.293	1.8	107	0.00
12	1,3-Dichlorobenzene	40.000	39.899	0.3	111	0.00
13 C	1,4-Dichlorobenzene	40.000	38.770	3.1	106	0.00
14	1,2-Dichlorobenzene	40.000	38.350	4.1	106	0.00
15	Benzyl Alcohol	40.000	39.245	1.9	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.368	-0.9	116	0.01
17	2-Methylphenol	40.000	39.290	1.8	112	0.00
18	Hexachloroethane	40.000	39.982	0.0	113	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.523	3.7	111	0.01
20	3+4-Methylphenols	40.000	39.442	1.4	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	39.789	0.5	109	0.00
23 S	Nitrobenzene-d5	80.000	82.432	-3.0	110	0.00
24	Nitrobenzene	40.000	40.461	-1.2	106	0.01
25	Isophorone	40.000	41.867	-4.7	113	0.00
26 C	2-Nitrophenol	40.000	43.095	-7.7	112	0.00
27	2,4-Dimethylphenol	40.000	41.175	-2.9	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.640	-6.6	115	0.01
29 C	2,4-Dichlorophenol	40.000	41.703	-4.3	110	0.00
30	1,2,4-Trichlorobenzene	40.000	40.488	-1.2	107	0.00
31	Naphthalene	40.000	40.937	-2.3	109	0.00
32	Benzoic acid	40.000	41.944	-4.9	123	0.00
33	4-Chloroaniline	40.000	41.415	-3.5	108	0.00
34 C	Hexachlorobutadiene	40.000	41.184	-3.0	107	0.00
35	Caprolactam	40.000	41.152	-2.9	101	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.552	-3.9	111	0.00
37	2-Methylnaphthalene	40.000	40.349	-0.9	109	0.00
38	1-Methylnaphthalene	40.000	41.557	-3.9	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.548	-3.9	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.927	15.2	86	0.01
42 S	2,4,6-Tribromophenol	80.000	85.971	-7.5	112	0.01
43 C	2,4,6-Trichlorophenol	40.000	43.147	-7.9	119	0.01
44	2,4,5-Trichlorophenol	40.000	43.344	-8.4	110	0.01
45 S	2-Fluorobiphenyl	80.000	84.018	-5.0	113	0.00
46	1,1'-Biphenyl	40.000	40.469	-1.2	110	0.00
47	2-Chloronaphthalene	40.000	40.867	-2.2	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.134	-2.8	111	0.00
49	Acenaphthylene	40.000	41.371	-3.4	115	0.00
50	Dimethylphthalate	40.000	41.295	-3.2	112	0.01
51	2,6-Dinitrotoluene	40.000	45.023	-12.6	120	0.00
52 C	Acenaphthene	40.000	40.686	-1.7	111	0.00
53	3-Nitroaniline	40.000	40.406	-1.0	112	0.01
54 P	2,4-Dinitrophenol	40.000	40.709	-1.8	116	0.01
55	Dibenzofuran	40.000	41.495	-3.7	114	0.01
56 P	4-Nitrophenol	40.000	40.266	-0.7	103	0.00
57	2,4-Dinitrotoluene	40.000	43.391	-8.5	116	0.00
58	Fluorene	40.000	42.134	-5.3	114	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.252	-10.6	116	0.01
60	Diethylphthalate	40.000	42.548	-6.4	118	0.01
61	4-Chlorophenyl-phenylether	40.000	42.392	-6.0	113	0.01
62	4-Nitroaniline	40.000	39.638	0.9	105	0.01
63	Azobenzene	40.000	42.730	-6.8	117	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.109	-0.3	114	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.533	-1.3	113	0.01
67	4-Bromophenyl-phenylether	40.000	41.762	-4.4	116	0.00
68	Hexachlorobenzene	40.000	39.776	0.6	112	0.01
69	Atrazine	40.000	39.655	0.9	111	0.01
70 C	Pentachlorophenol	40.000	40.301	-0.8	115	0.01
71	Phenanthrene	40.000	39.986	0.0	112	0.00
72	Anthracene	40.000	40.189	-0.5	114	0.01
73	Carbazole	40.000	39.142	2.1	111	0.01
74	Di-n-butylphthalate	40.000	41.231	-3.1	118	0.01
75 C	Fluoranthene	40.000	39.121	2.2	111	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.01
77	Benzydine	40.000	42.938	-7.3	113	0.01
78	Pyrene	40.000	43.261	-8.2	107	0.01
79 S	Terphenyl-d14	80.000	87.383	-9.2	110	0.01
80	Butylbenzylphthalate	40.000	44.934	-12.3	113	0.01
81	Benzo(a)anthracene	40.000	41.644	-4.1	105	0.01
82	3,3'-Dichlorobenzidine	40.000	40.888	-2.2	99	0.01
83	Chrysene	40.000	41.252	-3.1	103	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	46.077	-15.2	112	0.01
85 c	Di-n-octyl phthalate	40.000	45.323	-13.3	114	0.02
86 I	Perylene-d12	20.000	20.000	0.0	101	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	42.539	-6.3	109	0.03
88	Benzo(b)fluoranthene	40.000	42.015	-5.0	100	0.02
89	Benzo(k)fluoranthene	40.000	43.773	-9.4	107	0.02
90 C	Benzo(a)pyrene	40.000	42.008	-5.0	104	0.02
91	Dibenzo(a,h)anthracene	40.000	41.283	-3.2	103	0.03
92	Benzo(g,h,i)perylene	40.000	41.286	-3.2	107	0.02

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(#) = Out of Range

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