

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051021\
 Data File : BF123900.D
 Acq On : 11 May 2021 00:44
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 05:41:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 10 16:46:01 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	143	0.00
2	1,4-Dioxane	40.000	29.216	27.0#	102	0.00
3	Pyridine	40.000	29.372	26.6#	111	0.00
4	n-Nitrosodimethylamine	40.000	29.677	25.8#	110	0.00
5 S	2-Fluorophenol	80.000	64.262	19.7	126	0.00
6	Aniline	40.000	36.297	9.3	135	0.00
7 S	Phenol-d6	80.000	72.745	9.1	137	0.00
8	2-Chlorophenol	40.000	36.697	8.3	138	0.00
9	Benzaldehyde	40.000	41.878	-4.7	158	0.00
10 C	Phenol	40.000	36.171	9.6	136	0.00
11	bis(2-Chloroethyl)ether	40.000	37.379	6.6	142	0.00
12	1,3-Dichlorobenzene	40.000	36.271	9.3	138	0.00
13 C	1,4-Dichlorobenzene	40.000	35.878	10.3	134	0.00
14	1,2-Dichlorobenzene	40.000	37.489	6.3	143	0.00
15	Benzyl Alcohol	40.000	38.030	4.9	140	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.936	7.7	143	0.00
17	2-Methylphenol	40.000	35.266	11.8	132	0.00
18	Hexachloroethane	40.000	37.273	6.8	139	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.822	5.4	143	0.00
20	3+4-Methylphenols	40.000	37.118	7.2	139	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	143	0.00
22	Acetophenone	40.000	38.785	3.0	139	0.00
23 S	Nitrobenzene-d5	80.000	77.856	2.7	141	0.00
24	Nitrobenzene	40.000	38.052	4.9	138	0.00
25	Isophorone	40.000	38.704	3.2	144	0.00
26 C	2-Nitrophenol	40.000	37.215	7.0	132	0.00
27	2,4-Dimethylphenol	40.000	38.097	4.8	144	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.667	3.3	145	0.00
29 C	2,4-Dichlorophenol	40.000	38.716	3.2	141	0.00
30	1,2,4-Trichlorobenzene	40.000	37.053	7.4	138	0.00
31	Naphthalene	40.000	37.808	5.5	140	0.00
32	Benzoic acid	40.000	35.715	10.7	139	0.00
33	4-Chloroaniline	40.000	36.525	8.7	138	0.00
34 C	Hexachlorobutadiene	40.000	37.407	6.5	141	0.00
35	Caprolactam	40.000	37.917	5.2	148	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.662	5.8	140	0.00
37	2-Methylnaphthalene	40.000	37.013	7.5	137	0.00
38	1-Methylnaphthalene	40.000	36.249	9.4	138	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	137	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.178	9.6	138	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.668	0.8	128	0.00
42 S	2,4,6-Tribromophenol	80.000	67.352	15.8	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.398	11.5	139	0.00
44	2,4,5-Trichlorophenol	40.000	38.927	2.7	149	0.00
45 S	2-Fluorobiphenyl	80.000	75.474	5.7	143	0.00
46	1,1'-Biphenyl	40.000	37.415	6.5	142	0.00
47	2-Chloronaphthalene	40.000	36.397	9.0	142	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051021\
 Data File : BF123900.D
 Acq On : 11 May 2021 00:44
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 05:41:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 10 16:46:01 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)
48	2-Nitroaniline	40.000	38.057	4.9	142	0.00
49	Acenaphthylene	40.000	37.325	6.7	142	0.00
50	Dimethylphthalate	40.000	36.922	7.7	142	0.00
51	2,6-Dinitrotoluene	40.000	37.297	6.8	143	0.00
52 C	Acenaphthene	40.000	36.714	8.2	141	0.00
53	3-Nitroaniline	40.000	37.529	6.2	141	0.00
54 P	2,4-Dinitrophenol	40.000	37.528	6.2	122	0.00
55	Dibenzofuran	40.000	37.271	6.8	141	0.00
56 P	4-Nitrophenol	40.000	32.768	18.1	119	0.00
57	2,4-Dinitrotoluene	40.000	37.243	6.9	142	0.00
58	Fluorene	40.000	38.347	4.1	142	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.152	9.6	138	0.00
60	Diethylphthalate	40.000	37.679	5.8	139	0.00
61	4-Chlorophenyl-phenylether	40.000	39.082	2.3	148	0.00
62	4-Nitroaniline	40.000	35.900	10.3	136	0.00
63	Azobenzene	40.000	32.815	18.0	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	134	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.176	-2.9	134	0.00
66 c	n-Nitrosodiphenylamine	40.000	33.895	15.3	119	0.00
67	4-Bromophenyl-phenylether	40.000	36.568	8.6	122	0.00
68	Hexachlorobenzene	40.000	37.079	7.3	124	0.00
69	Atrazine	40.000	37.136	7.2	126	0.00
70 C	Pentachlorophenol	40.000	35.608	11.0	115	0.00
71	Phenanthrene	40.000	38.204	4.5	133	0.00
72	Anthracene	40.000	37.642	5.9	133	0.00
73	Carbazole	40.000	37.603	6.0	130	0.00
74	Di-n-butylphthalate	40.000	38.712	3.2	132	0.00
75 C	Fluoranthene	40.000	34.523	13.7	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.00
77	Benzydine	40.000	55.998	-40.0#	95	0.00
78	Pyrene	40.000	43.170	-7.9	89	0.00
79 S	Terphenyl-d14	80.000	102.362	-28.0#	105	0.00
80	Butylbenzylphthalate	40.000	55.345	-38.4#	100	0.00
81	Benzo(a)anthracene	40.000	38.304	4.2	65	0.00
82	3,3'-Dichlorobenzidine	40.000	39.479	1.3	68	0.00
83	Chrysene	40.000	38.533	3.7	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.198	-15.5	78	0.00
85 c	Di-n-octyl phthalate	40.000	44.809	-12.0	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.926	-19.8	83	0.00
88	Benzo(b)fluoranthene	40.000	34.321	14.2	58	0.00
89	Benzo(k)fluoranthene	40.000	38.378	4.1	70	0.00
90 C	Benzo(a)pyrene	40.000	37.906	5.2	66	0.00
91	Dibenzo(a,h)anthracene	40.000	48.382	-21.0	84	0.00
92	Benzo(g,h,i)perylene	40.000	41.180	-2.9	72	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051021\
Data File : BF123900.D
Acq On : 11 May 2021 00:44
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 11 05:41:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 10 16:46:01 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)
----------	--------	-------	------	-------	----------

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