

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121620\
 Data File : BF122740.D
 Acq On : 16 Dec 2020 9:49
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 11:49:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 2020
 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	105	0.00
2	1,4-Dioxane	40.000	39.271	1.8	103	0.02
3	Pyridine	40.000	40.032	-0.1	102	0.01
4	n-Nitrosodimethylamine	40.000	37.502	6.2	96	0.02
5 S	2-Fluorophenol	80.000	73.617	8.0	96	0.00
6	Aniline	40.000	38.629	3.4	99	0.00
7 S	Phenol-d6	80.000	73.707	7.9	96	0.00
8	2-Chlorophenol	40.000	37.827	5.4	98	0.00
9	Benzaldehyde	40.000	38.468	3.8	114	0.00
10 C	Phenol	40.000	37.253	6.9	98	0.00
11	bis(2-Chloroethyl)ether	40.000	38.410	4.0	100	0.00
12	1,3-Dichlorobenzene	40.000	37.302	6.7	98	0.00
13 C	1,4-Dichlorobenzene	40.000	37.096	7.3	98	0.00
14	1,2-Dichlorobenzene	40.000	34.642	13.4	95	0.00
15	Benzyl Alcohol	40.000	37.304	6.7	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.575	8.6	95	0.00
17	2-Methylphenol	40.000	39.126	2.2	99	0.00
18	Hexachloroethane	40.000	37.522	6.2	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.718	5.7	98	0.00
20	3+4-Methylphenols	40.000	36.196	9.5	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	36.336	9.2	98	0.00
23 S	Nitrobenzene-d5	80.000	86.640	-8.3	114	0.00
24	Nitrobenzene	40.000	37.042	7.4	99	0.00
25	Isophorone	40.000	38.742	3.1	102	0.00
26 C	2-Nitrophenol	40.000	40.373	-0.9	104	0.00
27	2,4-Dimethylphenol	40.000	38.564	3.6	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.774	5.6	101	0.00
29 C	2,4-Dichlorophenol	40.000	38.025	4.9	100	0.00
30	1,2,4-Trichlorobenzene	40.000	37.149	7.1	100	0.00
31	Naphthalene	40.000	36.983	7.5	99	0.00
32	Benzoic acid	40.000	39.220	2.0	97	0.01
33	4-Chloroaniline	40.000	38.362	4.1	102	0.00
34 C	Hexachlorobutadiene	40.000	36.568	8.6	98	0.00
35	Caprolactam	40.000	41.064	-2.7	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.233	1.9	103	0.00
37	2-Methylnaphthalene	40.000	37.632	5.9	101	0.00
38	1-Methylnaphthalene	40.000	37.537	6.2	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.813	10.5	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.227	-20.6	126	0.00
42 S	2,4,6-Tribromophenol	80.000	77.322	3.3	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.670	8.3	99	0.00
44	2,4,5-Trichlorophenol	40.000	36.286	9.3	100	0.00
45 S	2-Fluorobiphenyl	80.000	76.147	4.8	113	0.00
46	1,1'-Biphenyl	40.000	35.938	10.2	101	0.00
47	2-Chloronaphthalene	40.000	35.760	10.6	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121620\
 Data File : BF122740.D
 Acq On : 16 Dec 2020 9:49
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 11:49:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 2020
 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	37.790	5.5	101	0.00
49	Acenaphthylene	40.000	36.580	8.6	102	0.00
50	Dimethylphthalate	40.000	38.173	4.6	106	0.00
51	2,6-Dinitrotoluene	40.000	39.739	0.7	107	0.00
52 C	Acenaphthene	40.000	36.710	8.2	101	0.00
53	3-Nitroaniline	40.000	39.632	0.9	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.629	-1.6	105	0.00
55	Dibenzofuran	40.000	35.942	10.1	101	0.00
56 P	4-Nitrophenol	40.000	39.126	2.2	102	0.00
57	2,4-Dinitrotoluene	40.000	39.553	1.1	106	0.00
58	Fluorene	40.000	34.073	14.8	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.006	7.5	100	0.00
60	Diethylphthalate	40.000	37.312	6.7	104	0.00
61	4-Chlorophenyl-phenylether	40.000	35.707	10.7	102	0.00
62	4-Nitroaniline	40.000	39.015	2.5	106	0.00
63	Azobenzene	40.000	36.771	8.1	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.596	-4.0	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.602	11.0	102	0.00
67	4-Bromophenyl-phenylether	40.000	37.179	7.1	106	0.00
68	Hexachlorobenzene	40.000	37.118	7.2	107	0.00
69	Atrazine	40.000	33.379	16.6	96	0.00
70 C	Pentachlorophenol	40.000	37.899	5.3	99	0.00
71	Phenanthrene	40.000	35.511	11.2	104	0.00
72	Anthracene	40.000	35.708	10.7	104	0.00
73	Carbazole	40.000	36.273	9.3	105	0.00
74	Di-n-butylphthalate	40.000	36.218	9.5	105	0.00
75 C	Fluoranthene	40.000	35.949	10.1	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	52.375	-30.9#	140	0.00
78	Pyrene	40.000	34.964	12.6	104	0.00
79 S	Terphenyl-d14	80.000	75.850	5.2	119	0.00
80	Butylbenzylphthalate	40.000	36.900	7.8	109	0.00
81	Benzo(a)anthracene	40.000	37.085	7.3	113	0.00
82	3,3'-Dichlorobenzidine	40.000	38.751	3.1	116	0.00
83	Chrysene	40.000	36.315	9.2	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.585	11.0	109	0.00
85 c	Di-n-octyl phthalate	40.000	36.507	8.7	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	140	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.940	10.2	128	0.00
88	Benzo(b)fluoranthene	40.000	38.262	4.3	127	0.00
89	Benzo(k)fluoranthene	40.000	33.240	16.9	117	0.00
90 C	Benzo(a)pyrene	40.000	36.816	8.0	127	0.00
91	Dibenzo(a,h)anthracene	40.000	35.794	10.5	127	0.00
92	Benzo(g,h,i)perylene	40.000	36.106	9.7	131	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121620\
Data File : BF122740.D
Acq On : 16 Dec 2020 9:49
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Dec 16 11:49:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 15 18:14:23 2020
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