

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072921\
 Data File : BF124847.D
 Acq On : 29 Jul 2021 12:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 29 13:49:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	99	0.00
2	1,4-Dioxane	40.000	39.418	1.5	91	0.01
3	Pyridine	40.000	43.666	-9.2	99	0.01
4	n-Nitrosodimethylamine	40.000	39.152	2.1	92	0.02
5 S	2-Fluorophenol	80.000	82.053	-2.6	100	0.01
6	Aniline	40.000	43.237	-8.1	106	0.00
7 S	Phenol-d6	80.000	85.602	-7.0	104	0.00
8	2-Chlorophenol	40.000	40.722	-1.8	101	0.00
9	Benzaldehyde	40.000	42.020	-5.1	111	0.00
10 C	Phenol	40.000	44.012	-10.0	111	0.01
11	bis(2-Chloroethyl)ether	40.000	42.431	-6.1	106	0.00
12	1,3-Dichlorobenzene	40.000	38.511	3.7	94	0.00
13 C	1,4-Dichlorobenzene	40.000	40.956	-2.4	100	0.00
14	1,2-Dichlorobenzene	40.000	39.804	0.5	98	0.00
15	Benzyl Alcohol	40.000	46.484	-16.2	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.241	-3.1	101	0.00
17	2-Methylphenol	40.000	42.096	-5.2	102	0.01
18	Hexachloroethane	40.000	44.059	-10.1	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	47.782	-19.5	114	0.00
20	3+4-Methylphenols	40.000	41.195	-3.0	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	41.292	-3.2	104	0.00
23 S	Nitrobenzene-d5	80.000	90.370	-13.0	113	0.00
24	Nitrobenzene	40.000	44.790	-12.0	113	0.00
25	Isophorone	40.000	44.020	-10.1	110	0.00
26 C	2-Nitrophenol	40.000	41.215	-3.0	99	0.00
27	2,4-Dimethylphenol	40.000	38.102	4.7	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.166	-7.9	110	0.00
29 C	2,4-Dichlorophenol	40.000	39.263	1.8	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.215	2.0	97	0.00
31	Naphthalene	40.000	39.375	1.6	99	0.00
32	Benzoic acid	40.000	32.784	18.0	79	0.02
33	4-Chloroaniline	40.000	39.696	0.8	101	0.00
34 C	Hexachlorobutadiene	40.000	42.080	-5.2	106	0.00
35	Caprolactam	40.000	39.162	2.1	100	0.01
36 C	4-Chloro-3-methylphenol	40.000	44.236	-10.6	104	0.01
37	2-Methylnaphthalene	40.000	39.593	1.0	99	0.00
38	1-Methylnaphthalene	40.000	38.473	3.8	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.885	-4.7	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.157	17.1	78	0.00
42 S	2,4,6-Tribromophenol	80.000	88.126	-10.2	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.262	-3.2	104	0.00
44	2,4,5-Trichlorophenol	40.000	40.753	-1.9	100	0.01
45 S	2-Fluorobiphenyl	80.000	77.795	2.8	100	0.00
46	1,1'-Biphenyl	40.000	39.964	0.1	103	0.00
47	2-Chloronaphthalene	40.000	39.784	0.5	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072921\
 Data File : BF124847.D
 Acq On : 29 Jul 2021 12:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 29 13:49:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	45.373	-13.4	113	0.00
49	Acenaphthylene	40.000	39.306	1.7	100	0.00
50	Dimethylphthalate	40.000	40.092	-0.2	101	0.00
51	2,6-Dinitrotoluene	40.000	42.406	-6.0	107	0.00
52 C	Acenaphthene	40.000	36.025	9.9	90	0.00
53	3-Nitroaniline	40.000	38.235	4.4	93	0.00
54 P	2,4-Dinitrophenol	40.000	33.513	16.2	85	0.01
55	Dibenzofuran	40.000	39.177	2.1	99	0.00
56 P	4-Nitrophenol	40.000	36.128	9.7	89	0.01
57	2,4-Dinitrotoluene	40.000	40.607	-1.5	100	0.00
58	Fluorene	40.000	40.011	-0.0	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.656	-4.1	103	0.00
60	Diethylphthalate	40.000	39.567	1.1	101	0.00
61	4-Chlorophenyl-phenylether	40.000	40.031	-0.1	105	0.00
62	4-Nitroaniline	40.000	40.528	-1.3	101	0.00
63	Azobenzene	40.000	43.671	-9.2	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.485	-1.2	95	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.360	1.6	100	0.00
67	4-Bromophenyl-phenylether	40.000	43.791	-9.5	113	0.00
68	Hexachlorobenzene	40.000	43.856	-9.6	113	0.00
69	Atrazine	40.000	41.335	-3.3	106	0.00
70 C	Pentachlorophenol	40.000	37.353	6.6	90	0.00
71	Phenanthrene	40.000	40.185	-0.5	101	0.00
72	Anthracene	40.000	39.955	0.1	102	0.00
73	Carbazole	40.000	38.877	2.8	99	0.00
74	Di-n-butylphthalate	40.000	39.572	1.1	98	0.00
75 C	Fluoranthene	40.000	41.322	-3.3	104	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	36.737	8.2	83	0.00
78	Pyrene	40.000	40.352	-0.9	99	0.01
79 S	Terphenyl-d14	80.000	84.042	-5.1	104	0.00
80	Butylbenzylphthalate	40.000	40.725	-1.8	100	0.00
81	Benzo(a)anthracene	40.000	39.207	2.0	98	0.00
82	3,3'-Dichlorobenzidine	40.000	38.752	3.1	95	0.00
83	Chrysene	40.000	39.091	2.3	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.876	2.8	96	0.00
85 c	Di-n-octyl phthalate	40.000	37.606	6.0	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.468	1.3	92	0.02
88	Benzo(b)fluoranthene	40.000	38.944	2.6	89	0.00
89	Benzo(k)fluoranthene	40.000	40.295	-0.7	91	0.01
90 C	Benzo(a)pyrene	40.000	39.629	0.9	91	0.02
91	Dibenzo(a,h)anthracene	40.000	38.732	3.2	91	0.02
92	Benzo(g,h,i)perylene	40.000	38.795	3.0	93	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072921\
Data File : BF124847.D
Acq On : 29 Jul 2021 12:42
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 29 13:49:59 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 22 15:28:57 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