

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080521\
 Data File : BF124953.D
 Acq On : 5 Aug 2021 20:16
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 02:37:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 04 17:59:00 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	111	0.01
2	1,4-Dioxane	40.000	41.394	-3.5	111	0.01
3	Pyridine	40.000	45.652	-14.1	115	0.02
4	n-Nitrosodimethylamine	40.000	44.089	-10.2	110	0.02
5 S	2-Fluorophenol	80.000	81.201	-1.5	109	0.00
6	Aniline	40.000	42.151	-5.4	110	0.01
7 S	Phenol-d6	80.000	84.094	-5.1	109	0.00
8	2-Chlorophenol	40.000	40.162	-0.4	107	0.00
9	Benzaldehyde	40.000	38.928	2.7	106	0.01
10 C	Phenol	40.000	40.632	-1.6	109	0.01
11	bis(2-Chloroethyl)ether	40.000	41.443	-3.6	107	0.00
12	1,3-Dichlorobenzene	40.000	40.385	-1.0	106	0.01
13 C	1,4-Dichlorobenzene	40.000	41.936	-4.8	108	0.01
14	1,2-Dichlorobenzene	40.000	41.470	-3.7	109	0.00
15	Benzyl Alcohol	40.000	40.817	-2.0	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.790	-2.0	111	0.01
17	2-Methylphenol	40.000	41.073	-2.7	111	0.01
18	Hexachloroethane	40.000	42.676	-6.7	115	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.917	-2.3	112	0.01
20	3+4-Methylphenols	40.000	40.715	-1.8	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	40.272	-0.7	111	0.00
23 S	Nitrobenzene-d5	80.000	81.794	-2.2	110	0.01
24	Nitrobenzene	40.000	40.654	-1.6	107	0.01
25	Isophorone	40.000	40.222	-0.6	108	0.00
26 C	2-Nitrophenol	40.000	41.794	-4.5	109	0.01
27	2,4-Dimethylphenol	40.000	41.556	-3.9	109	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.044	-0.1	108	0.00
29 C	2,4-Dichlorophenol	40.000	40.474	-1.2	107	0.01
30	1,2,4-Trichlorobenzene	40.000	40.170	-0.4	107	0.01
31	Naphthalene	40.000	41.178	-2.9	110	0.01
32	Benzoic acid	40.000	33.303	16.7	93	0.00
33	4-Chloroaniline	40.000	41.327	-3.3	108	0.00
34 C	Hexachlorobutadiene	40.000	40.342	-0.9	105	0.00
35	Caprolactam	40.000	41.650	-4.1	102	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.831	0.4	107	0.01
37	2-Methylnaphthalene	40.000	40.094	-0.2	108	0.00
38	1-Methylnaphthalene	40.000	40.522	-1.3	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.827	-2.1	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.184	-5.5	109	0.01
42 S	2,4,6-Tribromophenol	80.000	82.567	-3.2	105	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.961	0.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	43.817	-9.5	109	0.00
45 S	2-Fluorobiphenyl	80.000	82.411	-3.0	109	0.00
46	1,1'-Biphenyl	40.000	41.350	-3.4	110	0.00
47	2-Chloronaphthalene	40.000	40.880	-2.2	108	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080521\
 Data File : BF124953.D
 Acq On : 5 Aug 2021 20:16
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 02:37:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 04 17:59:00 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	40.232	-0.6	106	0.01
49	Acenaphthylene	40.000	41.708	-4.3	113	0.00
50	Dimethylphthalate	40.000	40.659	-1.6	108	0.01
51	2,6-Dinitrotoluene	40.000	42.971	-7.4	112	0.00
52 C	Acenaphthene	40.000	40.616	-1.5	109	0.00
53	3-Nitroaniline	40.000	42.184	-5.5	114	0.00
54 P	2,4-Dinitrophenol	40.000	33.916	15.2	91	0.00
55	Dibenzofuran	40.000	41.006	-2.5	110	0.00
56 P	4-Nitrophenol	40.000	42.327	-5.8	106	0.01
57	2,4-Dinitrotoluene	40.000	40.995	-2.5	107	0.01
58	Fluorene	40.000	41.125	-2.8	109	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.344	-10.9	113	0.00
60	Diethylphthalate	40.000	40.221	-0.6	109	0.01
61	4-Chlorophenyl-phenylether	40.000	40.744	-1.9	106	0.00
62	4-Nitroaniline	40.000	41.824	-4.6	108	0.01
63	Azobenzene	40.000	40.061	-0.2	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.064	-0.2	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.013	2.5	105	0.01
67	4-Bromophenyl-phenylether	40.000	40.169	-0.4	108	0.00
68	Hexachlorobenzene	40.000	37.721	5.7	103	0.01
69	Atrazine	40.000	39.440	1.4	107	0.01
70 C	Pentachlorophenol	40.000	35.054	12.4	96	0.01
71	Phenanthrene	40.000	39.944	0.1	108	0.00
72	Anthracene	40.000	39.409	1.5	109	0.00
73	Carbazole	40.000	38.909	2.7	107	0.00
74	Di-n-butylphthalate	40.000	38.042	4.9	106	0.01
75 C	Fluoranthene	40.000	38.101	4.7	105	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.01
77	Benzydine	40.000	39.359	1.6	103	0.00
78	Pyrene	40.000	41.746	-4.4	103	0.01
79 S	Terphenyl-d14	80.000	83.599	-4.5	105	0.00
80	Butylbenzylphthalate	40.000	41.279	-3.2	104	0.00
81	Benzo(a)anthracene	40.000	40.374	-0.9	102	0.01
82	3,3'-Dichlorobenzidine	40.000	40.254	-0.6	97	0.00
83	Chrysene	40.000	40.568	-1.4	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.358	-3.4	100	0.01
85 c	Di-n-octyl phthalate	40.000	39.942	0.1	100	0.01
86 I	Perylene-d12	20.000	20.000	0.0	106	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.124	2.2	105	0.02
88	Benzo(b)fluoranthene	40.000	39.113	2.2	98	0.01
89	Benzo(k)fluoranthene	40.000	39.313	1.7	101	0.02
90 C	Benzo(a)pyrene	40.000	38.508	3.7	100	0.02
91	Dibenzo(a,h)anthracene	40.000	39.421	1.4	104	0.02
92	Benzo(g,h,i)perylene	40.000	39.121	2.2	107	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080521\
Data File : BF124953.D
Acq On : 5 Aug 2021 20:16
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 06 02:37:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 04 17:59:00 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