

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051322\
 Data File : BF128236.D
 Acq On : 13 May 2022 13:19
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 00:55:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 14 00:51:21 2022
 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	88	0.00
2	1,4-Dioxane	40.000	40.314	-0.8	87	-0.02
3	Pyridine	40.000	41.035	-2.6	90	-0.02
4	n-Nitrosodimethylamine	40.000	43.004	-7.5	92	-0.02
5 S	2-Fluorophenol	80.000	81.676	-2.1	91	0.00
6	Aniline	40.000	40.399	-1.0	88	0.00
7 S	Phenol-d6	80.000	81.455	-1.8	91	0.00
8	2-Chlorophenol	40.000	40.258	-0.6	89	0.00
9	Benzaldehyde	40.000	44.434	-11.1	96	0.00
10 C	Phenol	40.000	40.456	-1.1	88	0.00
11	bis(2-Chloroethyl)ether	40.000	40.306	-0.8	89	0.00
12	1,3-Dichlorobenzene	40.000	40.816	-2.0	90	0.00
13 C	1,4-Dichlorobenzene	40.000	40.555	-1.4	89	0.00
14	1,2-Dichlorobenzene	40.000	40.096	-0.2	89	0.00
15	Benzyl Alcohol	40.000	41.696	-4.2	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.198	-0.5	87	0.00
17	2-Methylphenol	40.000	40.271	-0.7	88	0.00
18	Hexachloroethane	40.000	41.227	-3.1	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.334	-0.8	90	0.00
20	3+4-Methylphenols	40.000	40.492	-1.2	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	40.434	-1.1	90	0.00
23 S	Nitrobenzene-d5	80.000	82.949	-3.7	90	0.00
24	Nitrobenzene	40.000	41.464	-3.7	89	0.00
25	Isophorone	40.000	41.284	-3.2	89	0.00
26 C	2-Nitrophenol	40.000	41.026	-2.6	88	0.00
27	2,4-Dimethylphenol	40.000	40.605	-1.5	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.479	-1.2	88	0.00
29 C	2,4-Dichlorophenol	40.000	41.204	-3.0	89	0.00
30	1,2,4-Trichlorobenzene	40.000	41.285	-3.2	90	0.00
31	Naphthalene	40.000	40.313	-0.8	88	0.00
32	Benzoic acid	40.000	37.785	5.5	77	0.00
33	4-Chloroaniline	40.000	38.641	3.4	85	0.00
34 C	Hexachlorobutadiene	40.000	41.582	-4.0	90	0.00
35	Caprolactam	40.000	38.892	2.8	84	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.915	-2.3	88	0.00
37	2-Methylnaphthalene	40.000	39.886	0.3	87	0.00
38	1-Methylnaphthalene	40.000	40.340	-0.9	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.135	-2.8	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.884	7.8	77	0.00
42 S	2,4,6-Tribromophenol	80.000	80.381	-0.5	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.630	-4.1	88	0.00
44	2,4,5-Trichlorophenol	40.000	40.700	-1.8	86	0.00
45 S	2-Fluorobiphenyl	80.000	81.597	-2.0	90	0.00
46	1,1'-Biphenyl	40.000	40.639	-1.6	87	0.00
47	2-Chloronaphthalene	40.000	41.002	-2.5	88	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051322\
 Data File : BF128236.D
 Acq On : 13 May 2022 13:19
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 00:55:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 14 00:51:21 2022
 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	41.931	-4.8	87	0.00
49	Acenaphthylene	40.000	40.542	-1.4	86	0.00
50	Dimethylphthalate	40.000	40.353	-0.9	87	0.00
51	2,6-Dinitrotoluene	40.000	40.582	-1.5	86	0.00
52 C	Acenaphthene	40.000	40.390	-1.0	87	0.00
53	3-Nitroaniline	40.000	39.654	0.9	84	0.00
54 P	2,4-Dinitrophenol	40.000	37.478	6.3	77	0.00
55	Dibenzofuran	40.000	39.780	0.5	87	0.00
56 P	4-Nitrophenol	40.000	37.483	6.3	78	0.00
57	2,4-Dinitrotoluene	40.000	39.986	0.0	84	0.00
58	Fluorene	40.000	39.777	0.6	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.294	-0.7	85	0.00
60	Diethylphthalate	40.000	40.569	-1.4	88	0.00
61	4-Chlorophenyl-phenylether	40.000	40.223	-0.6	87	0.00
62	4-Nitroaniline	40.000	39.175	2.1	83	0.00
63	Azobenzene	40.000	40.767	-1.9	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.032	-5.1	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.770	-1.9	86	0.00
67	4-Bromophenyl-phenylether	40.000	41.177	-2.9	87	0.00
68	Hexachlorobenzene	40.000	40.886	-2.2	86	0.00
69	Atrazine	40.000	39.820	0.4	84	0.00
70 C	Pentachlorophenol	40.000	38.998	2.5	74	0.00
71	Phenanthrene	40.000	40.101	-0.3	85	0.00
72	Anthracene	40.000	40.217	-0.5	85	0.00
73	Carbazole	40.000	39.241	1.9	83	0.00
74	Di-n-butylphthalate	40.000	39.954	0.1	85	0.00
75 C	Fluoranthene	40.000	38.451	3.9	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzidine	40.000	42.980	-7.4	80	0.00
78	Pyrene	40.000	43.575	-8.9	81	0.00
79 S	Terphenyl-d14	80.000	87.691	-9.6	83	0.00
80	Butylbenzylphthalate	40.000	43.728	-9.3	81	0.00
81	Benzo(a)anthracene	40.000	40.979	-2.4	76	0.00
82	3,3'-Dichlorobenzidine	40.000	40.749	-1.9	78	0.00
83	Chrysene	40.000	40.353	-0.9	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.764	-4.4	77	0.00
85 c	Di-n-octyl phthalate	40.000	39.598	1.0	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.235	-10.6	82	0.00
88	Benzo(b)fluoranthene	40.000	42.124	-5.3	75	0.00
89	Benzo(k)fluoranthene	40.000	39.477	1.3	69	0.00
90 C	Benzo(a)pyrene	40.000	41.189	-3.0	73	0.00
91	Dibenzo(a,h)anthracene	40.000	45.106	-12.8	83	0.00
92	Benzo(g,h,i)perylene	40.000	44.857	-12.1	84	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051322\
Data File : BF128236.D
Acq On : 13 May 2022 13:19
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 14 00:55:34 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 14 00:51:21 2022
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