

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050823\
 Data File : BF133288.D
 Acq On : 08 May 2023 11:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 09 11:39:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 04:59:36 2023
 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	110	0.00
2	1,4-Dioxane	40.000	36.576	8.6	101	0.00
3	Pyridine	40.000	38.181	4.5	103	0.00
4	n-Nitrosodimethylamine	40.000	35.838	10.4	99	0.00
5 S	2-Fluorophenol	80.000	75.283	5.9	104	0.00
6	Aniline	40.000	37.235	6.9	99	0.00
7 S	Phenol-d6	80.000	75.603	5.5	105	0.00
8	2-Chlorophenol	40.000	38.314	4.2	105	0.00
9	Benzaldehyde	40.000	38.805	3.0	108	0.00
10 C	Phenol	40.000	36.385	9.0	100	0.00
11	bis(2-Chloroethyl)ether	40.000	38.105	4.7	105	0.00
12	1,3-Dichlorobenzene	40.000	37.556	6.1	104	0.00
13 C	1,4-Dichlorobenzene	40.000	38.015	5.0	103	0.00
14	1,2-Dichlorobenzene	40.000	38.171	4.6	105	0.00
15	Benzyl Alcohol	40.000	37.012	7.5	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.394	14.0	94	0.00
17	2-Methylphenol	40.000	37.645	5.9	103	0.00
18	Hexachloroethane	40.000	37.929	5.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.216	14.5	97	0.00
20	3+4-Methylphenols	40.000	37.405	6.5	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	37.977	5.1	107	0.00
23 S	Nitrobenzene-d5	80.000	77.001	3.7	104	0.00
24	Nitrobenzene	40.000	38.613	3.5	105	0.00
25	Isophorone	40.000	38.075	4.8	104	0.00
26 C	2-Nitrophenol	40.000	41.408	-3.5	108	0.00
27	2,4-Dimethylphenol	40.000	38.605	3.5	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.681	5.8	103	0.00
29 C	2,4-Dichlorophenol	40.000	39.317	1.7	105	0.00
30	1,2,4-Trichlorobenzene	40.000	38.664	3.3	106	0.00
31	Naphthalene	40.000	38.474	3.8	105	0.00
32	Benzoic acid	40.000	41.148	-2.9	104	0.00
33	4-Chloroaniline	40.000	41.386	-3.5	115	0.00
34 C	Hexachlorobutadiene	40.000	38.915	2.7	106	0.00
35	Caprolactam	40.000	41.771	-4.4	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.496	1.3	107	0.00
37	2-Methylnaphthalene	40.000	39.050	2.4	107	0.00
38	1-Methylnaphthalene	40.000	38.622	3.4	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.001	5.0	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.797	15.5	90	0.00
42 S	2,4,6-Tribromophenol	80.000	73.988	7.5	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.946	2.6	107	0.00
44	2,4,5-Trichlorophenol	40.000	39.126	2.2	107	0.00
45 S	2-Fluorobiphenyl	80.000	76.665	4.2	107	0.00
46	1,1'-Biphenyl	40.000	38.294	4.3	107	0.00
47	2-Chloronaphthalene	40.000	38.328	4.2	108	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050823\
 Data File : BF133288.D
 Acq On : 08 May 2023 11:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 09 11:39:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 04:59:36 2023
 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	39.462	1.3	106	0.00
49	Acenaphthylene	40.000	38.445	3.9	106	0.00
50	Dimethylphthalate	40.000	38.749	3.1	108	0.00
51	2,6-Dinitrotoluene	40.000	39.314	1.7	108	0.00
52 C	Acenaphthene	40.000	35.423	11.4	99	0.00
53	3-Nitroaniline	40.000	39.901	0.2	108	0.00
54 P	2,4-Dinitrophenol	40.000	38.438	3.9	98	0.00
55	Dibenzofuran	40.000	37.863	5.3	107	0.00
56 P	4-Nitrophenol	40.000	35.686	10.8	94	0.00
57	2,4-Dinitrotoluene	40.000	40.724	-1.8	109	0.00
58	Fluorene	40.000	37.898	5.3	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.159	7.1	104	0.00
60	Diethylphthalate	40.000	39.153	2.1	109	0.00
61	4-Chlorophenyl-phenylether	40.000	36.732	8.2	105	0.00
62	4-Nitroaniline	40.000	42.560	-6.4	119	0.00
63	Azobenzene	40.000	37.470	6.3	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.709	-6.8	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.948	2.6	112	0.00
67	4-Bromophenyl-phenylether	40.000	38.356	4.1	109	0.00
68	Hexachlorobenzene	40.000	38.355	4.1	108	0.00
69	Atrazine	40.000	40.281	-0.7	111	0.00
70 C	Pentachlorophenol	40.000	34.386	14.0	91	0.00
71	Phenanthrene	40.000	37.739	5.7	109	0.00
72	Anthracene	40.000	37.991	5.0	109	0.00
73	Carbazole	40.000	38.502	3.7	109	0.00
74	Di-n-butylphthalate	40.000	41.029	-2.6	113	0.00
75 C	Fluoranthene	40.000	37.714	5.7	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	49.242	-23.1	130	0.00
78	Pyrene	40.000	40.604	-1.5	105	0.00
79 S	Terphenyl-d14	80.000	75.345	5.8	99	0.00
80	Butylbenzylphthalate	40.000	48.349	-20.9	118	0.00
81	Benzo(a)anthracene	40.000	36.397	9.0	94	0.00
82	3,3'-Dichlorobenzidine	40.000	39.840	0.4	98	0.00
83	Chrysene	40.000	37.116	7.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.371	-8.4	108	0.00
85 c	Di-n-octyl phthalate	40.000	42.169	-5.4	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.154	-5.4	103	0.00
88	Benzo(b)fluoranthene	40.000	36.918	7.7	91	0.00
89	Benzo(k)fluoranthene	40.000	37.890	5.3	96	0.00
90 C	Benzo(a)pyrene	40.000	38.627	3.4	97	0.00
91	Dibenzo(a,h)anthracene	40.000	42.021	-5.1	101	0.00
92	Benzo(g,h,i)perylene	40.000	42.842	-7.1	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050823\
Data File : BF133288.D
Acq On : 08 May 2023 11:03
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 09 11:39:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 09 04:59:36 2023
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