

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071823\
 Data File : BF134335.D
 Acq On : 18 Jul 2023 12:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 13:12:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 14 22:51:27 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	60	0.00
2	1,4-Dioxane	40.000	44.624	-11.6	67	0.00
3	Pyridine	40.000	38.224	4.4	58	0.00
4	n-Nitrosodimethylamine	40.000	37.982	5.0	56	0.01
5 S	2-Fluorophenol	80.000	80.383	-0.5	61	0.00
6	Aniline	40.000	39.259	1.9	59	0.00
7 S	Phenol-d6	80.000	79.490	0.6	62	0.00
8	2-Chlorophenol	40.000	40.183	-0.5	62	0.00
9	Benzaldehyde	40.000	41.952	-4.9	62	0.00
10 C	Phenol	40.000	39.403	1.5	61	0.00
11	bis(2-Chloroethyl)ether	40.000	38.035	4.9	58	0.00
12	1,3-Dichlorobenzene	40.000	39.601	1.0	61	0.00
13 C	1,4-Dichlorobenzene	40.000	39.855	0.4	60	0.00
14	1,2-Dichlorobenzene	40.000	41.178	-2.9	64	0.00
15	Benzyl Alcohol	40.000	42.133	-5.3	63	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.429	16.4	51	0.00
17	2-Methylphenol	40.000	39.075	2.3	59	0.00
18	Hexachloroethane	40.000	42.163	-5.4	64	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.108	2.2	62	0.00
20	3+4-Methylphenols	40.000	41.734	-4.3	64	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	60	0.00
22	Acetophenone	40.000	41.770	-4.4	65	0.00
23 S	Nitrobenzene-d5	80.000	82.488	-3.1	62	0.00
24	Nitrobenzene	40.000	40.896	-2.2	61	0.00
25	Isophorone	40.000	39.449	1.4	60	0.00
26 C	2-Nitrophenol	40.000	41.111	-2.8	60	0.00
27	2,4-Dimethylphenol	40.000	40.497	-1.2	61	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.041	2.4	58	0.00
29 C	2,4-Dichlorophenol	40.000	40.479	-1.2	60	0.00
30	1,2,4-Trichlorobenzene	40.000	41.828	-4.6	63	0.00
31	Naphthalene	40.000	40.191	-0.5	61	0.00
32	Benzoic acid	40.000	38.441	3.9	54	0.00
33	4-Chloroaniline	40.000	40.082	-0.2	60	0.00
34 C	Hexachlorobutadiene	40.000	44.011	-10.0	66	0.00
35	Caprolactam	40.000	37.695	5.8	56	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.161	-2.9	62	0.00
37	2-Methylnaphthalene	40.000	40.066	-0.2	62	0.00
38	1-Methylnaphthalene	40.000	40.073	-0.2	62	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.838	-4.6	65	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.438	-6.1	62	0.00
42 S	2,4,6-Tribromophenol	80.000	87.383	-9.2	67	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.868	0.3	61	0.00
44	2,4,5-Trichlorophenol	40.000	38.997	2.5	60	0.00
45 S	2-Fluorobiphenyl	80.000	84.294	-5.4	67	0.00
46	1,1'-Biphenyl	40.000	39.981	0.0	62	0.00
47	2-Chloronaphthalene	40.000	39.870	0.3	62	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071823\
 Data File : BF134335.D
 Acq On : 18 Jul 2023 12:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 13:12:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 14 22:51:27 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	39.410	1.5	60	0.00
49	Acenaphthylene	40.000	39.022	2.4	60	0.00
50	Dimethylphthalate	40.000	39.589	1.0	62	0.00
51	2,6-Dinitrotoluene	40.000	39.546	1.1	59	0.00
52 C	Acenaphthene	40.000	39.825	0.4	62	0.00
53	3-Nitroaniline	40.000	37.850	5.4	58	0.00
54 P	2,4-Dinitrophenol	40.000	40.018	-0.0	62	0.00
55	Dibenzofuran	40.000	39.380	1.5	61	0.00
56 P	4-Nitrophenol	40.000	32.522	18.7	48	0.00
57	2,4-Dinitrotoluene	40.000	40.085	-0.2	61	0.00
58	Fluorene	40.000	40.666	-1.7	64	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.026	2.4	60	0.00
60	Diethylphthalate	40.000	40.258	-0.6	62	0.00
61	4-Chlorophenyl-phenylether	40.000	41.120	-2.8	64	0.00
62	4-Nitroaniline	40.000	38.318	4.2	59	0.00
63	Azobenzene	40.000	38.826	2.9	60	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	60	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.485	-6.2	60	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.430	1.4	61	0.00
67	4-Bromophenyl-phenylether	40.000	42.142	-5.4	63	0.00
68	Hexachlorobenzene	40.000	42.861	-7.2	66	0.00
69	Atrazine	40.000	40.623	-1.6	65	0.00
70 C	Pentachlorophenol	40.000	35.573	11.1	51	0.00
71	Phenanthrene	40.000	40.445	-1.1	63	0.00
72	Anthracene	40.000	40.791	-2.0	64	0.00
73	Carbazole	40.000	41.142	-2.9	63	0.00
74	Di-n-butylphthalate	40.000	42.868	-7.2	65	0.00
75 C	Fluoranthene	40.000	42.494	-6.2	66	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	42.468	-6.2	82	0.00
78	Pyrene	40.000	34.717	13.2	69	0.00
79 S	Terphenyl-d14	80.000	73.098	8.6	75	0.00
80	Butylbenzylphthalate	40.000	39.123	2.2	79	0.00
81	Benzo(a)anthracene	40.000	39.057	2.4	82	0.00
82	3,3'-Dichlorobenzidine	40.000	39.422	1.4	84	0.00
83	Chrysene	40.000	38.034	4.9	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.169	-17.9	96	0.00
85 c	Di-n-octyl phthalate	40.000	48.295	-20.7#	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.786	5.5	70	0.01
88	Benzo(b)fluoranthene	40.000	40.699	-1.7	82	0.00
89	Benzo(k)fluoranthene	40.000	41.758	-4.4	88	0.00
90 C	Benzo(a)pyrene	40.000	40.504	-1.3	82	0.00
91	Dibenzo(a,h)anthracene	40.000	38.113	4.7	71	0.01
92	Benzo(g,h,i)perylene	40.000	36.910	7.7	69	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071823\
Data File : BF134335.D
Acq On : 18 Jul 2023 12:43
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 18 13:12:52 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 14 22:51:27 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 = 1