

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062323\
 Data File : BF133931.D
 Acq On : 23 Jun 2023 08:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 02:34:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 23 02:21:26 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	98	0.00
2	1,4-Dioxane	40.000	39.679	0.8	96	0.00
3	Pyridine	40.000	34.965	12.6	81	0.00
4	n-Nitrosodimethylamine	40.000	37.206	7.0	84	0.00
5 S	2-Fluorophenol	80.000	83.591	-4.5	103	0.00
6	Aniline	40.000	37.251	6.9	93	0.00
7 S	Phenol-d6	80.000	77.493	3.1	99	0.00
8	2-Chlorophenol	40.000	40.176	-0.4	101	0.00
9	Benzaldehyde	40.000	33.318	16.7	93	0.00
10 C	Phenol	40.000	39.524	1.2	99	0.00
11	bis(2-Chloroethyl)ether	40.000	38.884	2.8	97	0.00
12	1,3-Dichlorobenzene	40.000	39.636	0.9	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.949	0.1	98	0.00
14	1,2-Dichlorobenzene	40.000	41.690	-4.2	101	0.00
15	Benzyl Alcohol	40.000	39.708	0.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.161	-0.4	98	0.00
17	2-Methylphenol	40.000	40.361	-0.9	99	0.00
18	Hexachloroethane	40.000	43.103	-7.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.697	5.8	96	0.00
20	3+4-Methylphenols	40.000	37.422	6.4	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	39.184	2.0	97	0.00
23 S	Nitrobenzene-d5	80.000	80.726	-0.9	97	0.00
24	Nitrobenzene	40.000	40.665	-1.7	96	0.00
25	Isophorone	40.000	39.025	2.4	94	0.00
26 C	2-Nitrophenol	40.000	44.688	-11.7	105	0.00
27	2,4-Dimethylphenol	40.000	39.942	0.1	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.017	2.5	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.210	-0.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	39.835	0.4	88	0.00
31	Naphthalene	40.000	39.120	2.2	86	0.00
32	Benzoic acid	40.000	48.644	-21.6	109	0.00
33	4-Chloroaniline	40.000	38.369	4.1	84	0.00
34 C	Hexachlorobutadiene	40.000	38.971	2.6	85	0.00
35	Caprolactam	40.000	39.012	2.5	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.284	1.8	84	0.00
37	2-Methylnaphthalene	40.000	39.887	0.3	89	0.00
38	1-Methylnaphthalene	40.000	39.951	0.1	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.617	1.0	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.116	-2.8	93	0.00
42 S	2,4,6-Tribromophenol	80.000	79.412	0.7	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.802	0.5	88	0.00
44	2,4,5-Trichlorophenol	40.000	39.222	1.9	88	0.00
45 S	2-Fluorobiphenyl	80.000	77.461	3.2	97	0.00
46	1,1'-Biphenyl	40.000	39.445	1.4	97	0.00
47	2-Chloronaphthalene	40.000	40.301	-0.8	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062323\
 Data File : BF133931.D
 Acq On : 23 Jun 2023 08:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 02:34:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 23 02:21:26 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	40.526	-1.3	90	0.00
49	Acenaphthylene	40.000	39.675	0.8	86	0.00
50	Dimethylphthalate	40.000	38.812	3.0	85	0.00
51	2,6-Dinitrotoluene	40.000	40.979	-2.4	85	0.00
52 C	Acenaphthene	40.000	39.902	0.2	86	0.00
53	3-Nitroaniline	40.000	40.825	-2.1	86	0.00
54 P	2,4-Dinitrophenol	40.000	42.906	-7.3	94	0.00
55	Dibenzofuran	40.000	39.921	0.2	89	0.00
56 P	4-Nitrophenol	40.000	39.415	1.5	80	0.00
57	2,4-Dinitrotoluene	40.000	43.600	-9.0	93	0.00
58	Fluorene	40.000	41.159	-2.9	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.792	-4.5	101	0.00
60	Diethylphthalate	40.000	39.272	1.8	90	0.00
61	4-Chlorophenyl-phenylether	40.000	39.309	1.7	99	0.00
62	4-Nitroaniline	40.000	38.710	3.2	92	0.00
63	Azobenzene	40.000	38.817	3.0	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.554	-18.9	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.031	4.9	89	0.00
67	4-Bromophenyl-phenylether	40.000	37.958	5.1	86	0.00
68	Hexachlorobenzene	40.000	38.551	3.6	87	0.00
69	Atrazine	40.000	35.027	12.4	81	0.00
70 C	Pentachlorophenol	40.000	37.916	5.2	82	0.00
71	Phenanthrene	40.000	39.796	0.5	92	0.00
72	Anthracene	40.000	39.869	0.3	93	0.00
73	Carbazole	40.000	37.924	5.2	106	0.00
74	Di-n-butylphthalate	40.000	36.003	10.0	90	0.00
75 C	Fluoranthene	40.000	37.744	5.6	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	19.151	52.1#	33	0.00
78	Pyrene	40.000	47.761	-19.4	88	0.00
79 S	Terphenyl-d14	80.000	90.635	-13.3	84	0.00
80	Butylbenzylphthalate	40.000	39.393	1.5	74	0.00
81	Benzo(a)anthracene	40.000	39.436	1.4	76	0.00
82	3,3'-Dichlorobenzidine	40.000	36.828	7.9	71	0.00
83	Chrysene	40.000	40.220	-0.5	76	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.153	12.1	68	0.00
85 c	Di-n-octyl phthalate	40.000	36.282	9.3	70	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.678	-9.2	126	0.00
88	Benzo(b)fluoranthene	40.000	37.096	7.3	96	0.00
89	Benzo(k)fluoranthene	40.000	35.028	12.4	88	0.00
90 C	Benzo(a)pyrene	40.000	39.300	1.8	101	0.00
91	Dibenzo(a,h)anthracene	40.000	42.785	-7.0	124	0.00
92	Benzo(g,h,i)perylene	40.000	43.432	-8.6	127	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062323\
Data File : BF133931.D
Acq On : 23 Jun 2023 08:41
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 25 02:34:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 23 02:21:26 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