

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081723\
 Data File : BF134817.D
 Acq On : 17 Aug 2023 11:11
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 01:03:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	85	0.00
2	1,4-Dioxane	40.000	34.194	14.5	73	0.00
3	Pyridine	40.000	34.421	13.9	74	0.01
4	n-Nitrosodimethylamine	40.000	31.261	21.8	66	0.00
5 S	2-Fluorophenol	80.000	70.376	12.0	76	0.00
6	Aniline	40.000	33.267	16.8	71	0.00
7 S	Phenol-d6	80.000	69.917	12.6	75	0.00
8	2-Chlorophenol	40.000	36.904	7.7	78	0.00
9	Benzaldehyde	40.000	37.265	6.8	82	0.00
10 C	Phenol	40.000	35.381	11.5	74	0.00
11	bis(2-Chloroethyl)ether	40.000	36.664	8.3	79	0.00
12	1,3-Dichlorobenzene	40.000	37.452	6.4	80	0.00
13 C	1,4-Dichlorobenzene	40.000	37.358	6.6	80	0.00
14	1,2-Dichlorobenzene	40.000	37.283	6.8	80	0.00
15	Benzyl Alcohol	40.000	36.157	9.6	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.541	13.6	74	0.00
17	2-Methylphenol	40.000	36.456	8.9	78	0.00
18	Hexachloroethane	40.000	38.933	2.7	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.274	16.8	73	0.00
20	3+4-Methylphenols	40.000	34.369	14.1	72	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	34.254	14.4	75	0.00
23 S	Nitrobenzene-d5	80.000	83.604	-4.5	85	0.00
24	Nitrobenzene	40.000	39.184	2.0	80	0.00
25	Isophorone	40.000	35.577	11.1	78	0.00
26 C	2-Nitrophenol	40.000	47.542	-18.9	110	0.00
27	2,4-Dimethylphenol	40.000	35.672	10.8	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.102	9.7	79	0.00
29 C	2,4-Dichlorophenol	40.000	37.588	6.0	79	0.00
30	1,2,4-Trichlorobenzene	40.000	38.055	4.9	82	0.00
31	Naphthalene	40.000	36.455	8.9	78	0.00
32	Benzoic acid	40.000	44.146	-10.4	107	0.01
33	4-Chloroaniline	40.000	34.220	14.5	75	0.00
34 C	Hexachlorobutadiene	40.000	38.929	2.7	84	0.00
35	Caprolactam	40.000	39.390	1.5	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.751	5.6	81	0.00
37	2-Methylnaphthalene	40.000	36.963	7.6	81	0.00
38	1-Methylnaphthalene	40.000	36.917	7.7	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.868	0.3	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.697	15.8	68	0.00
42 S	2,4,6-Tribromophenol	80.000	86.813	-8.5	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.780	0.5	85	0.00
44	2,4,5-Trichlorophenol	40.000	39.804	0.5	84	0.00
45 S	2-Fluorobiphenyl	80.000	76.397	4.5	82	0.00
46	1,1'-Biphenyl	40.000	37.678	5.8	82	0.00
47	2-Chloronaphthalene	40.000	37.926	5.2	82	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081723\
 Data File : BF134817.D
 Acq On : 17 Aug 2023 11:11
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 01:03:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	41.509	-3.8	90	0.00
49	Acenaphthylene	40.000	37.476	6.3	81	0.00
50	Dimethylphthalate	40.000	39.332	1.7	85	0.00
51	2,6-Dinitrotoluene	40.000	43.579	-8.9	94	0.00
52 C	Acenaphthene	40.000	38.796	3.0	84	0.00
53	3-Nitroaniline	40.000	43.924	-9.8	85	0.00
54 P	2,4-Dinitrophenol	40.000	58.241	-45.6#	160	0.00
55	Dibenzofuran	40.000	36.747	8.1	78	0.00
56 P	4-Nitrophenol	40.000	37.345	6.6	78	0.00
57	2,4-Dinitrotoluene	40.000	45.517	-13.8	98	0.00
58	Fluorene	40.000	37.908	5.2	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.829	-2.1	86	0.00
60	Diethylphthalate	40.000	38.742	3.1	83	0.00
61	4-Chlorophenyl-phenylether	40.000	38.937	2.7	87	0.00
62	4-Nitroaniline	40.000	41.381	-3.5	81	0.00
63	Azobenzene	40.000	36.032	9.9	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.331	-38.3#	141	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.794	5.5	81	0.00
67	4-Bromophenyl-phenylether	40.000	39.880	0.3	86	0.00
68	Hexachlorobenzene	40.000	40.395	-1.0	86	0.00
69	Atrazine	40.000	37.963	5.1	83	0.00
70 C	Pentachlorophenol	40.000	41.234	-3.1	82	0.00
71	Phenanthrene	40.000	36.402	9.0	78	0.00
72	Anthracene	40.000	36.098	9.8	78	0.00
73	Carbazole	40.000	33.892	15.3	73	0.00
74	Di-n-butylphthalate	40.000	39.255	1.9	82	0.00
75 C	Fluoranthene	40.000	33.805	15.5	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	59	0.00
77	Benzidine	40.000	17.764	55.6#	24	0.00
78	Pyrene	40.000	47.323	-18.3	69	0.00
79 S	Terphenyl-d14	80.000	97.790	-22.2	72	0.00
80	Butylbenzylphthalate	40.000	46.538	-16.3	64	0.00
81	Benzo(a)anthracene	40.000	35.184	12.0	51	0.00
82	3,3'-Dichlorobenzidine	40.000	39.101	2.2	57	0.00
83	Chrysene	40.000	35.769	10.6	52	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.824	-7.1	60	0.00
85 c	Di-n-octyl phthalate	40.000	46.779	-16.9	65	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	45.255	-13.1	88	0.02
88	Benzo(b)fluoranthene	40.000	34.875	12.8	74	0.00
89	Benzo(k)fluoranthene	40.000	32.500	18.8	64	0.01
90 C	Benzo(a)pyrene	40.000	36.776	8.1	75	0.00
91	Dibenzo(a,h)anthracene	40.000	45.914	-14.8	90	0.02
92	Benzo(g,h,i)perylene	40.000	46.447	-16.1	90	0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081723\
Data File : BF134817.D
Acq On : 17 Aug 2023 11:11
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 18 01:03:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 09:29:15 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