

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071123\
 Data File : BF134204.D
 Acq On : 11 Jul 2023 09:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 12 00:56:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 11 13:06:48 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	92	0.00
2	1,4-Dioxane	40.000	39.462	1.3	91	0.00
3	Pyridine	40.000	38.796	3.0	90	0.00
4	n-Nitrosodimethylamine	40.000	36.552	8.6	83	0.00
5 S	2-Fluorophenol	80.000	80.416	-0.5	95	0.00
6	Aniline	40.000	40.039	-0.1	92	0.00
7 S	Phenol-d6	80.000	79.503	0.6	95	0.00
8	2-Chlorophenol	40.000	40.413	-1.0	96	0.00
9	Benzaldehyde	40.000	38.502	3.7	90	0.00
10 C	Phenol	40.000	39.220	2.0	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.689	0.8	93	0.00
12	1,3-Dichlorobenzene	40.000	39.760	0.6	94	0.00
13 C	1,4-Dichlorobenzene	40.000	39.770	0.6	93	0.00
14	1,2-Dichlorobenzene	40.000	41.040	-2.6	99	0.00
15	Benzyl Alcohol	40.000	38.432	3.9	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.571	6.1	88	0.00
17	2-Methylphenol	40.000	39.859	0.4	93	0.00
18	Hexachloroethane	40.000	40.526	-1.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.152	7.1	90	0.00
20	3+4-Methylphenols	40.000	39.918	0.2	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	38.696	3.3	94	0.00
23 S	Nitrobenzene-d5	80.000	78.379	2.0	92	0.00
24	Nitrobenzene	40.000	38.738	3.2	90	0.00
25	Isophorone	40.000	37.140	7.1	89	0.00
26 C	2-Nitrophenol	40.000	40.040	-0.1	92	0.00
27	2,4-Dimethylphenol	40.000	39.477	1.3	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.224	6.9	87	0.00
29 C	2,4-Dichlorophenol	40.000	39.015	2.5	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.260	1.9	93	0.00
31	Naphthalene	40.000	39.295	1.8	94	0.00
32	Benzoic acid	40.000	32.753	18.1	72	0.00
33	4-Chloroaniline	40.000	38.566	3.6	90	0.00
34 C	Hexachlorobutadiene	40.000	39.328	1.7	93	0.00
35	Caprolactam	40.000	36.715	8.2	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.133	7.2	88	0.00
37	2-Methylnaphthalene	40.000	37.425	6.4	90	0.00
38	1-Methylnaphthalene	40.000	36.830	7.9	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.985	-2.5	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.434	6.4	79	0.00
42 S	2,4,6-Tribromophenol	80.000	81.166	-1.5	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.215	4.5	84	0.00
44	2,4,5-Trichlorophenol	40.000	38.446	3.9	85	0.00
45 S	2-Fluorobiphenyl	80.000	78.589	1.8	89	0.00
46	1,1'-Biphenyl	40.000	40.125	-0.3	90	0.00
47	2-Chloronaphthalene	40.000	39.975	0.1	89	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071123\
 Data File : BF134204.D
 Acq On : 11 Jul 2023 09:40
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 12 00:56:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 11 13:06:48 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	40.139	-0.3	88	0.00
49	Acenaphthylene	40.000	40.140	-0.4	89	0.00
50	Dimethylphthalate	40.000	38.322	4.2	86	0.00
51	2,6-Dinitrotoluene	40.000	40.071	-0.2	87	0.00
52 C	Acenaphthene	40.000	39.158	2.1	88	0.00
53	3-Nitroaniline	40.000	40.617	-1.5	89	0.00
54 P	2,4-Dinitrophenol	40.000	37.936	5.2	84	0.00
55	Dibenzofuran	40.000	39.238	1.9	87	0.00
56 P	4-Nitrophenol	40.000	33.646	15.9	72	0.00
57	2,4-Dinitrotoluene	40.000	40.013	-0.0	87	0.00
58	Fluorene	40.000	38.997	2.5	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.656	5.9	84	0.00
60	Diethylphthalate	40.000	37.350	6.6	83	0.00
61	4-Chlorophenyl-phenylether	40.000	38.259	4.4	86	0.00
62	4-Nitroaniline	40.000	39.069	2.3	86	0.00
63	Azobenzene	40.000	38.010	5.0	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.765	0.6	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.393	-1.0	88	0.00
67	4-Bromophenyl-phenylether	40.000	37.282	6.8	80	0.00
68	Hexachlorobenzene	40.000	40.617	-1.5	89	0.00
69	Atrazine	40.000	39.060	2.3	89	0.00
70 C	Pentachlorophenol	40.000	33.457	16.4	69	0.00
71	Phenanthrene	40.000	38.845	2.9	85	0.00
72	Anthracene	40.000	38.783	3.0	86	0.00
73	Carbazole	40.000	39.381	1.5	85	0.00
74	Di-n-butylphthalate	40.000	37.831	5.4	81	0.00
75 C	Fluoranthene	40.000	37.777	5.6	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.00
77	Benzidine	40.000	37.652	5.9	71	0.00
78	Pyrene	40.000	42.873	-7.2	83	0.00
79 S	Terphenyl-d14	80.000	83.281	-4.1	83	0.00
80	Butylbenzylphthalate	40.000	40.132	-0.3	79	0.00
81	Benzo(a)anthracene	40.000	38.769	3.1	79	0.00
82	3,3'-Dichlorobenzidine	40.000	39.337	1.7	82	0.00
83	Chrysene	40.000	38.867	2.8	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.847	5.4	75	0.00
85 c	Di-n-octyl phthalate	40.000	35.332	11.7	71	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.591	-1.5	84	0.00
88	Benzo(b)fluoranthene	40.000	34.082	14.8	77	0.00
89	Benzo(k)fluoranthene	40.000	34.190	14.5	80	0.00
90 C	Benzo(a)pyrene	40.000	38.712	3.2	87	0.00
91	Dibenzo(a,h)anthracene	40.000	40.802	-2.0	84	0.00
92	Benzo(g,h,i)perylene	40.000	42.659	-6.6	89	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071123\
Data File : BF134204.D
Acq On : 11 Jul 2023 09:40
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 12 00:56:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 11 13:06:48 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