

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050523\
 Data File : BF133265.D
 Acq On : 05 May 2023 15:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 05:48:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 10:49:34 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	101	0.00
2	1,4-Dioxane	40.000	37.950	5.1	96	0.00
3	Pyridine	40.000	39.222	1.9	96	0.01
4	n-Nitrosodimethylamine	40.000	36.906	7.7	93	0.00
5 S	2-Fluorophenol	80.000	76.380	4.5	96	0.00
6	Aniline	40.000	37.042	7.4	90	0.00
7 S	Phenol-d6	80.000	74.274	7.2	94	0.00
8	2-Chlorophenol	40.000	37.993	5.0	95	0.00
9	Benzaldehyde	40.000	38.104	4.7	97	0.00
10 C	Phenol	40.000	35.377	11.6	89	0.00
11	bis(2-Chloroethyl)ether	40.000	36.958	7.6	93	0.00
12	1,3-Dichlorobenzene	40.000	37.853	5.4	95	0.00
13 C	1,4-Dichlorobenzene	40.000	38.388	4.0	95	0.00
14	1,2-Dichlorobenzene	40.000	38.432	3.9	96	0.00
15	Benzyl Alcohol	40.000	37.244	6.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.513	13.7	86	0.00
17	2-Methylphenol	40.000	37.244	6.9	93	0.00
18	Hexachloroethane	40.000	38.586	3.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.321	16.7	86	0.00
20	3+4-Methylphenols	40.000	37.488	6.3	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	37.646	5.9	97	0.00
23 S	Nitrobenzene-d5	80.000	75.775	5.3	93	0.00
24	Nitrobenzene	40.000	37.627	5.9	93	0.00
25	Isophorone	40.000	37.003	7.5	92	0.00
26 C	2-Nitrophenol	40.000	40.950	-2.4	97	0.00
27	2,4-Dimethylphenol	40.000	38.331	4.2	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.243	6.9	93	0.00
29 C	2,4-Dichlorophenol	40.000	38.874	2.8	95	0.00
30	1,2,4-Trichlorobenzene	40.000	38.873	2.8	97	0.00
31	Naphthalene	40.000	38.229	4.4	95	0.00
32	Benzoic acid	40.000	41.457	-3.6	95	0.00
33	4-Chloroaniline	40.000	40.408	-1.0	102	0.00
34 C	Hexachlorobutadiene	40.000	38.901	2.7	97	0.00
35	Caprolactam	40.000	40.470	-1.2	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.762	3.1	95	0.00
37	2-Methylnaphthalene	40.000	38.248	4.4	95	0.00
38	1-Methylnaphthalene	40.000	38.076	4.8	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.162	7.1	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.814	13.0	85	0.00
42 S	2,4,6-Tribromophenol	80.000	75.518	5.6	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.550	6.1	95	0.00
44	2,4,5-Trichlorophenol	40.000	37.801	5.5	95	0.00
45 S	2-Fluorobiphenyl	80.000	74.595	6.8	96	0.00
46	1,1'-Biphenyl	40.000	37.237	6.9	96	0.00
47	2-Chloronaphthalene	40.000	37.570	6.1	97	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050523\
 Data File : BF133265.D
 Acq On : 05 May 2023 15:36
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 05:48:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 10:49:34 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	38.416	4.0	95	0.00
49	Acenaphthylene	40.000	37.652	5.9	96	0.00
50	Dimethylphthalate	40.000	38.329	4.2	99	0.00
51	2,6-Dinitrotoluene	40.000	39.273	1.8	100	0.00
52 C	Acenaphthene	40.000	38.005	5.0	98	0.00
53	3-Nitroaniline	40.000	39.580	1.1	98	0.00
54 P	2,4-Dinitrophenol	40.000	39.101	2.2	92	0.00
55	Dibenzofuran	40.000	37.673	5.8	98	0.00
56 P	4-Nitrophenol	40.000	33.799	15.5	82	0.00
57	2,4-Dinitrotoluene	40.000	39.921	0.2	98	0.00
58	Fluorene	40.000	37.499	6.3	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.045	7.4	95	0.00
60	Diethylphthalate	40.000	38.729	3.2	99	0.00
61	4-Chlorophenyl-phenylether	40.000	37.235	6.9	98	0.00
62	4-Nitroaniline	40.000	42.587	-6.5	110	0.00
63	Azobenzene	40.000	37.015	7.5	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.267	-5.7	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.521	6.2	100	0.00
67	4-Bromophenyl-phenylether	40.000	36.952	7.6	97	0.00
68	Hexachlorobenzene	40.000	36.703	8.2	96	0.00
69	Atrazine	40.000	39.888	0.3	102	0.00
70 C	Pentachlorophenol	40.000	34.798	13.0	86	0.00
71	Phenanthrene	40.000	37.082	7.3	100	0.00
72	Anthracene	40.000	37.750	5.6	101	0.00
73	Carbazole	40.000	37.680	5.8	99	0.00
74	Di-n-butylphthalate	40.000	40.656	-1.6	104	0.00
75 C	Fluoranthene	40.000	37.678	5.8	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	47.725	-19.3	124	-0.25
78	Pyrene	40.000	38.029	4.9	97	0.00
79 S	Terphenyl-d14	80.000	72.467	9.4	94	0.00
80	Butylbenzylphthalate	40.000	46.289	-15.7	111	0.00
81	Benzo(a)anthracene	40.000	35.847	10.4	91	0.00
82	3,3'-Dichlorobenzidine	40.000	39.560	1.1	96	0.00
83	Chrysene	40.000	36.812	8.0	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.020	-2.6	100	0.00
85 c	Di-n-octyl phthalate	40.000	39.021	2.4	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.572	-8.9	99	0.00
88	Benzo(b)fluoranthene	40.000	37.301	6.7	86	0.00
89	Benzo(k)fluoranthene	40.000	38.837	2.9	92	0.00
90 C	Benzo(a)pyrene	40.000	38.547	3.6	89	0.00
91	Dibenzo(a,h)anthracene	40.000	43.079	-7.7	96	0.00
92	Benzo(g,h,i)perylene	40.000	44.779	-11.9	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050523\
Data File : BF133265.D
Acq On : 05 May 2023 15:36
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 06 05:48:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 05 10:49:34 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