

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011725\
 Data File : BF141193.D
 Acq On : 17 Jan 2025 15:25
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 17 15:59:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	99	-0.01
2	1,4-Dioxane	40.000	36.180	9.6	91	-0.02
3	Pyridine	40.000	36.522	8.7	94	-0.02
4	n-Nitrosodimethylamine	40.000	37.899	5.3	95	-0.02
5 S	2-Fluorophenol	80.000	74.257	7.2	95	-0.01
6	Aniline	40.000	35.520	11.2	90	-0.01
7 S	Phenol-d6	80.000	74.330	7.1	96	0.00
8	2-Chlorophenol	40.000	37.270	6.8	95	-0.01
9	Benzaldehyde	40.000	44.258	-10.6	124	0.00
10 C	Phenol	40.000	37.161	7.1	95	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.739	5.7	97	-0.01
12	1,3-Dichlorobenzene	40.000	37.472	6.3	97	-0.01
13 C	1,4-Dichlorobenzene	40.000	37.844	5.4	98	-0.01
14	1,2-Dichlorobenzene	40.000	38.057	4.9	99	-0.01
15	Benzyl Alcohol	40.000	38.586	3.5	97	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.147	7.1	95	-0.01
17	2-Methylphenol	40.000	37.563	6.1	96	0.00
18	Hexachloroethane	40.000	38.049	4.9	97	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.648	5.9	99	0.00
20	3+4-Methylphenols	40.000	37.826	5.4	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	-0.01
22	Acetophenone	40.000	37.521	6.2	101	-0.01
23 S	Nitrobenzene-d5	80.000	74.143	7.3	96	-0.01
24	Nitrobenzene	40.000	36.960	7.6	97	-0.01
25	Isophorone	40.000	37.939	5.2	99	0.00
26 C	2-Nitrophenol	40.000	36.854	7.9	93	-0.01
27	2,4-Dimethylphenol	40.000	37.021	7.4	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.756	5.6	99	0.00
29 C	2,4-Dichlorophenol	40.000	37.906	5.2	98	0.00
30	1,2,4-Trichlorobenzene	40.000	37.816	5.5	99	-0.01
31	Naphthalene	40.000	37.442	6.4	99	-0.01
32	Benzoic acid	40.000	37.588	6.0	92	0.00
33	4-Chloroaniline	40.000	34.975	12.6	93	-0.01
34 C	Hexachlorobutadiene	40.000	38.070	4.8	100	-0.01
35	Caprolactam	40.000	38.642	3.4	100	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.167	4.6	99	-0.01
37	2-Methylnaphthalene	40.000	37.531	6.2	99	-0.01
38	1-Methylnaphthalene	40.000	37.543	6.1	100	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	37.089	7.3	101	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.887	0.3	99	-0.01
42 S	2,4,6-Tribromophenol	80.000	77.623	3.0	106	-0.02
43 C	2,4,6-Trichlorophenol	40.000	37.519	6.2	101	-0.01
44	2,4,5-Trichlorophenol	40.000	37.205	7.0	100	-0.01
45 S	2-Fluorobiphenyl	80.000	73.010	8.7	103	-0.01
46	1,1'-Biphenyl	40.000	36.751	8.1	101	-0.01
47	2-Chloronaphthalene	40.000	36.884	7.8	101	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011725\
 Data File : BF141193.D
 Acq On : 17 Jan 2025 15:25
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 17 15:59:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	36.566	8.6	98	-0.01
49	Acenaphthylene	40.000	37.329	6.7	102	-0.02
50	Dimethylphthalate	40.000	38.075	4.8	103	-0.01
51	2,6-Dinitrotoluene	40.000	37.328	6.7	98	-0.02
52 C	Acenaphthene	40.000	37.280	6.8	102	-0.01
53	3-Nitroaniline	40.000	36.745	8.1	97	-0.01
54 P	2,4-Dinitrophenol	40.000	38.387	4.0	96	-0.02
55	Dibenzofuran	40.000	37.371	6.6	102	-0.01
56 P	4-Nitrophenol	40.000	37.536	6.2	98	-0.01
57	2,4-Dinitrotoluene	40.000	38.631	3.4	103	-0.01
58	Fluorene	40.000	37.600	6.0	105	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.291	4.3	103	-0.01
60	Diethylphthalate	40.000	38.945	2.6	107	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.129	4.7	105	-0.02
62	4-Nitroaniline	40.000	38.769	3.1	105	-0.01
63	Azobenzene	40.000	37.965	5.1	104	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	41.778	-4.4	103	-0.01
66 c	n-Nitrosodiphenylamine	40.000	38.052	4.9	104	-0.02
67	4-Bromophenyl-phenylether	40.000	39.462	1.3	108	-0.02
68	Hexachlorobenzene	40.000	39.218	2.0	108	-0.02
69	Atrazine	40.000	45.795	-14.5	156	-0.01
70 C	Pentachlorophenol	40.000	40.064	-0.2	105	-0.01
71	Phenanthrene	40.000	38.779	3.1	108	-0.01
72	Anthracene	40.000	38.928	2.7	108	-0.02
73	Carbazole	40.000	38.912	2.7	109	-0.01
74	Di-n-butylphthalate	40.000	41.533	-3.8	115	-0.02
75 C	Fluoranthene	40.000	40.228	-0.6	115	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	125	-0.02
77	Benzydine	40.000	28.864	27.8#	82	-0.02
78	Pyrene	40.000	35.454	11.4	115	-0.02
79 S	Terphenyl-d14	80.000	73.276	8.4	121	-0.02
80	Butylbenzylphthalate	40.000	40.334	-0.8	131	-0.02
81	Benzo(a)anthracene	40.000	36.908	7.7	126	-0.02
82	3,3'-Dichlorobenzidine	40.000	34.091	14.8	110	-0.02
83	Chrysene	40.000	34.904	12.7	115	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	41.050	-2.6	135	-0.02
85 c	Di-n-octyl phthalate	40.000	40.782	-2.0	128	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	110	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.168	9.6	99	-0.02
88	Benzo(b)fluoranthene	40.000	38.488	3.8	113	-0.02
89	Benzo(k)fluoranthene	40.000	38.459	3.9	110	-0.02
90 C	Benzo(a)pyrene	40.000	38.436	3.9	108	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.457	8.9	99	-0.02
92	Benzo(g,h,i)perylene	40.000	35.581	11.0	95	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011725\
Data File : BF141193.D
Acq On : 17 Jan 2025 15:25
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 17 15:59:35 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
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