

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013025\
 Data File : BF141317.D
 Acq On : 30 Jan 2025 17:04
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 30 17:29:09 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 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	111	0.00
2	1,4-Dioxane	40.000	38.024	4.9	113	0.00
3	Pyridine	40.000	38.745	3.1	113	-0.02
4	n-Nitrosodimethylamine	40.000	39.195	2.0	115	-0.03
5 S	2-Fluorophenol	80.000	74.804	6.5	113	0.00
6	Aniline	40.000	38.913	2.7	112	0.00
7 S	Phenol-d6	80.000	75.058	6.2	114	-0.01
8	2-Chlorophenol	40.000	37.834	5.4	113	-0.01
9	Benzaldehyde	40.000	36.192	9.5	108	0.00
10 C	Phenol	40.000	38.006	5.0	113	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.055	4.9	116	-0.01
12	1,3-Dichlorobenzene	40.000	37.900	5.3	114	0.00
13 C	1,4-Dichlorobenzene	40.000	38.025	4.9	114	0.00
14	1,2-Dichlorobenzene	40.000	37.202	7.0	112	0.00
15	Benzyl Alcohol	40.000	38.463	3.8	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.406	4.0	115	0.00
17	2-Methylphenol	40.000	37.933	5.2	115	0.00
18	Hexachloroethane	40.000	38.337	4.2	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.851	7.9	113	-0.01
20	3+4-Methylphenols	40.000	37.561	6.1	113	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	36.522	8.7	112	0.00
23 S	Nitrobenzene-d5	80.000	75.187	6.0	113	0.00
24	Nitrobenzene	40.000	38.370	4.1	114	-0.01
25	Isophorone	40.000	37.898	5.3	114	0.00
26 C	2-Nitrophenol	40.000	38.642	3.4	114	0.00
27	2,4-Dimethylphenol	40.000	38.252	4.4	113	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.611	6.0	114	0.00
29 C	2,4-Dichlorophenol	40.000	37.756	5.6	113	0.00
30	1,2,4-Trichlorobenzene	40.000	37.214	7.0	114	0.00
31	Naphthalene	40.000	36.574	8.6	111	0.00
32	Benzoic acid	40.000	42.801	-7.0	118	-0.03
33	4-Chloroaniline	40.000	35.551	11.1	106	0.00
34 C	Hexachlorobutadiene	40.000	37.191	7.0	113	0.00
35	Caprolactam	40.000	38.321	4.2	115	-0.02
36 C	4-Chloro-3-methylphenol	40.000	37.913	5.2	115	0.00
37	2-Methylnaphthalene	40.000	36.564	8.6	111	0.00
38	1-Methylnaphthalene	40.000	37.106	7.2	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.622	5.9	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.539	-6.3	117	0.00
42 S	2,4,6-Tribromophenol	80.000	75.922	5.1	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.316	1.7	113	0.00
44	2,4,5-Trichlorophenol	40.000	37.188	7.0	112	0.00
45 S	2-Fluorobiphenyl	80.000	72.173	9.8	111	0.00
46	1,1'-Biphenyl	40.000	36.921	7.7	111	0.00
47	2-Chloronaphthalene	40.000	36.938	7.7	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013025\
 Data File : BF141317.D
 Acq On : 30 Jan 2025 17:04
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 30 17:29:09 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 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	38.652	3.4	114	0.00
49	Acenaphthylene	40.000	37.162	7.1	111	0.00
50	Dimethylphthalate	40.000	37.164	7.1	114	0.00
51	2,6-Dinitrotoluene	40.000	38.284	4.3	114	0.00
52 C	Acenaphthene	40.000	37.475	6.3	113	0.00
53	3-Nitroaniline	40.000	37.768	5.6	108	0.00
54 P	2,4-Dinitrophenol	40.000	42.653	-6.6	119	0.00
55	Dibenzofuran	40.000	36.896	7.8	111	0.00
56 P	4-Nitrophenol	40.000	40.054	-0.1	113	-0.01
57	2,4-Dinitrotoluene	40.000	38.338	4.2	113	0.00
58	Fluorene	40.000	36.483	8.8	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.484	3.8	113	0.00
60	Diethylphthalate	40.000	37.599	6.0	113	0.00
61	4-Chlorophenyl-phenylether	40.000	36.900	7.8	113	0.00
62	4-Nitroaniline	40.000	38.432	3.9	113	-0.01
63	Azobenzene	40.000	37.633	5.9	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.159	-12.9	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.013	5.0	112	0.00
67	4-Bromophenyl-phenylether	40.000	38.318	4.2	113	0.00
68	Hexachlorobenzene	40.000	38.118	4.7	113	0.00
69	Atrazine	40.000	35.972	10.1	105	0.00
70 C	Pentachlorophenol	40.000	43.282	-8.2	120	0.00
71	Phenanthrene	40.000	37.906	5.2	114	0.00
72	Anthracene	40.000	38.134	4.7	114	0.00
73	Carbazole	40.000	38.149	4.6	113	0.00
74	Di-n-butylphthalate	40.000	39.747	0.6	119	0.00
75 C	Fluoranthene	40.000	38.884	2.8	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	43.259	-8.1	114	0.00
78	Pyrene	40.000	36.536	8.7	120	0.00
79 S	Terphenyl-d14	80.000	71.520	10.6	118	0.00
80	Butylbenzylphthalate	40.000	39.659	0.9	128	0.00
81	Benzo(a)anthracene	40.000	35.166	12.1	115	0.00
82	3,3'-Dichlorobenzidine	40.000	37.754	5.6	119	0.00
83	Chrysene	40.000	37.240	6.9	125	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.932	0.2	130	0.00
85 c	Di-n-octyl phthalate	40.000	41.365	-3.4	134	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	109	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.060	2.3	110	-0.03
88	Benzo(b)fluoranthene	40.000	39.849	0.4	123	-0.02
89	Benzo(k)fluoranthene	40.000	36.796	8.0	104	-0.02
90 C	Benzo(a)pyrene	40.000	38.345	4.1	110	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.045	2.4	109	-0.04
92	Benzo(g,h,i)perylene	40.000	39.722	0.7	113	-0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013025\
Data File : BF141317.D
Acq On : 30 Jan 2025 17:04
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 30 17:29:09 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 29 17:41:25 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