

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
 Data File : BF141506.D
 Acq On : 07 Feb 2025 14:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 15:09:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 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	103	0.00
2	1,4-Dioxane	40.000	39.852	0.4	102	0.00
3	Pyridine	40.000	41.842	-4.6	104	-0.02
4	n-Nitrosodimethylamine	40.000	39.505	1.2	101	-0.03
5 S	2-Fluorophenol	80.000	81.160	-1.4	104	0.00
6	Aniline	40.000	39.807	0.5	101	-0.01
7 S	Phenol-d6	80.000	79.333	0.8	102	-0.01
8	2-Chlorophenol	40.000	40.121	-0.3	103	-0.01
9	Benzaldehyde	40.000	39.396	1.5	106	0.00
10 C	Phenol	40.000	39.942	0.1	103	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.239	1.9	101	0.00
12	1,3-Dichlorobenzene	40.000	39.713	0.7	103	0.00
13 C	1,4-Dichlorobenzene	40.000	38.847	2.9	101	0.00
14	1,2-Dichlorobenzene	40.000	39.770	0.6	103	0.00
15	Benzyl Alcohol	40.000	39.069	2.3	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.320	1.7	101	0.00
17	2-Methylphenol	40.000	39.445	1.4	102	0.00
18	Hexachloroethane	40.000	39.613	1.0	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.556	-1.4	104	-0.01
20	3+4-Methylphenols	40.000	38.777	3.1	100	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.294	1.8	102	-0.01
23 S	Nitrobenzene-d5	80.000	80.140	-0.2	102	0.00
24	Nitrobenzene	40.000	39.825	0.4	102	0.00
25	Isophorone	40.000	39.733	0.7	102	-0.01
26 C	2-Nitrophenol	40.000	41.014	-2.5	102	0.00
27	2,4-Dimethylphenol	40.000	40.362	-0.9	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.398	-1.0	103	0.00
29 C	2,4-Dichlorophenol	40.000	40.337	-0.8	102	0.00
30	1,2,4-Trichlorobenzene	40.000	39.869	0.3	103	0.00
31	Naphthalene	40.000	39.968	0.1	103	0.00
32	Benzoic acid	40.000	40.092	-0.2	101	-0.04
33	4-Chloroaniline	40.000	35.960	10.1	92	-0.01
34 C	Hexachlorobutadiene	40.000	39.845	0.4	102	0.00
35	Caprolactam	40.000	41.746	-4.4	103	-0.03
36 C	4-Chloro-3-methylphenol	40.000	40.105	-0.3	102	0.00
37	2-Methylnaphthalene	40.000	39.430	1.4	102	0.00
38	1-Methylnaphthalene	40.000	39.416	1.5	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.480	1.3	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.055	-0.1	97	0.00
42 S	2,4,6-Tribromophenol	80.000	79.512	0.6	102	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.310	1.7	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.352	1.6	100	0.00
45 S	2-Fluorobiphenyl	80.000	78.150	2.3	103	0.00
46	1,1'-Biphenyl	40.000	39.417	1.5	101	0.00
47	2-Chloronaphthalene	40.000	39.485	1.3	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
 Data File : BF141506.D
 Acq On : 07 Feb 2025 14:33
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 15:09:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 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	40.054	-0.1	101	0.00
49	Acenaphthylene	40.000	39.800	0.5	103	0.00
50	Dimethylphthalate	40.000	39.426	1.4	102	-0.01
51	2,6-Dinitrotoluene	40.000	39.701	0.7	100	0.00
52 C	Acenaphthene	40.000	38.936	2.7	99	0.00
53	3-Nitroaniline	40.000	39.406	1.5	101	0.00
54 P	2,4-Dinitrophenol	40.000	38.328	4.2	98	-0.01
55	Dibenzofuran	40.000	39.347	1.6	101	0.00
56 P	4-Nitrophenol	40.000	40.524	-1.3	99	-0.01
57	2,4-Dinitrotoluene	40.000	40.483	-1.2	103	-0.01
58	Fluorene	40.000	39.298	1.8	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.668	0.8	102	-0.01
60	Diethylphthalate	40.000	39.320	1.7	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.371	1.6	102	0.00
62	4-Nitroaniline	40.000	40.203	-0.5	100	-0.02
63	Azobenzene	40.000	39.181	2.0	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.992	0.0	99	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.446	1.4	102	-0.01
67	4-Bromophenyl-phenylether	40.000	38.862	2.8	100	0.00
68	Hexachlorobenzene	40.000	39.865	0.3	102	0.00
69	Atrazine	40.000	37.952	5.1	100	0.00
70 C	Pentachlorophenol	40.000	39.932	0.2	97	0.00
71	Phenanthrene	40.000	39.319	1.7	101	0.00
72	Anthracene	40.000	39.564	1.1	102	0.00
73	Carbazole	40.000	40.316	-0.8	103	0.00
74	Di-n-butylphthalate	40.000	40.060	-0.2	102	0.00
75 C	Fluoranthene	40.000	40.018	-0.0	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	44.226	-10.6	98	0.00
78	Pyrene	40.000	39.977	0.1	103	0.00
79 S	Terphenyl-d14	80.000	79.087	1.1	103	0.00
80	Butylbenzylphthalate	40.000	43.443	-8.6	111	0.00
81	Benzo(a)anthracene	40.000	39.598	1.0	103	0.00
82	3,3'-Dichlorobenzidine	40.000	40.414	-1.0	108	0.00
83	Chrysene	40.000	38.041	4.9	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.626	-14.1	116	0.00
85 c	Di-n-octyl phthalate	40.000	42.871	-7.2	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.313	-0.8	102	-0.01
88	Benzo(b)fluoranthene	40.000	42.468	-6.2	113	0.00
89	Benzo(k)fluoranthene	40.000	37.333	6.7	99	0.00
90 C	Benzo(a)pyrene	40.000	40.121	-0.3	106	0.00
91	Dibenzo(a,h)anthracene	40.000	40.397	-1.0	101	-0.01
92	Benzo(g,h,i)perylene	40.000	39.245	1.9	99	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141506.D
Acq On : 07 Feb 2025 14:33
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 07 15:09:24 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 16:58:59 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