

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101320\
 Data File : BF121934.D
 Acq On : 13 Oct 2020 12:22
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 14:18:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 16:22:33 2020
 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	97	0.00
2	1,4-Dioxane	40.000	39.165	2.1	96	0.00
3	Pyridine	40.000	41.772	-4.4	100	0.00
4	n-Nitrosodimethylamine	40.000	39.558	1.1	96	0.00
5 S	2-Fluorophenol	80.000	77.862	2.7	96	0.00
6	Aniline	40.000	38.965	2.6	98	0.00
7 S	Phenol-d6	80.000	76.898	3.9	97	0.00
8	2-Chlorophenol	40.000	39.153	2.1	97	0.00
9	Benzaldehyde	40.000	39.451	1.4	96	0.00
10 C	Phenol	40.000	38.594	3.5	97	0.00
11	bis(2-Chloroethyl)ether	40.000	38.463	3.8	95	0.00
12	1,3-Dichlorobenzene	40.000	38.454	3.9	96	0.00
13 C	1,4-Dichlorobenzene	40.000	38.662	3.3	96	0.00
14	1,2-Dichlorobenzene	40.000	38.883	2.8	96	0.00
15	Benzyl Alcohol	40.000	39.334	1.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.747	3.1	95	0.00
17	2-Methylphenol	40.000	38.088	4.8	95	0.00
18	Hexachloroethane	40.000	38.791	3.0	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.403	4.0	97	0.00
20	3+4-Methylphenols	40.000	38.030	4.9	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	38.317	4.2	97	0.00
23 S	Nitrobenzene-d5	80.000	78.975	1.3	97	0.00
24	Nitrobenzene	40.000	39.309	1.7	97	0.00
25	Isophorone	40.000	38.960	2.6	97	0.00
26 C	2-Nitrophenol	40.000	40.830	-2.1	97	0.00
27	2,4-Dimethylphenol	40.000	39.426	1.4	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.401	1.5	97	0.00
29 C	2,4-Dichlorophenol	40.000	39.416	1.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.753	3.1	96	0.00
31	Naphthalene	40.000	39.016	2.5	98	0.00
32	Benzoic acid	40.000	37.438	6.4	95	0.00
33	4-Chloroaniline	40.000	39.354	1.6	97	0.00
34 C	Hexachlorobutadiene	40.000	39.176	2.1	95	0.00
35	Caprolactam	40.000	41.621	-4.1	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.926	0.2	99	0.00
37	2-Methylnaphthalene	40.000	39.038	2.4	97	0.00
38	1-Methylnaphthalene	40.000	38.978	2.6	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.879	2.8	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.414	4.0	92	0.00
42 S	2,4,6-Tribromophenol	80.000	81.591	-2.0	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.076	-0.2	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.570	1.1	98	0.00
45 S	2-Fluorobiphenyl	80.000	75.324	5.8	98	0.00
46	1,1'-Biphenyl	40.000	38.904	2.7	98	0.00
47	2-Chloronaphthalene	40.000	39.249	1.9	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101320\
 Data File : BF121934.D
 Acq On : 13 Oct 2020 12:22
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 14:18:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 16:22:33 2020
 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	40.116	-0.3	99	0.00
49	Acenaphthylene	40.000	39.112	2.2	99	0.00
50	Dimethylphthalate	40.000	39.361	1.6	98	0.00
51	2,6-Dinitrotoluene	40.000	40.380	-1.0	98	0.00
52 C	Acenaphthene	40.000	38.381	4.0	97	0.00
53	3-Nitroaniline	40.000	40.108	-0.3	100	0.00
54 P	2,4-Dinitrophenol	40.000	37.581	6.0	97	0.00
55	Dibenzofuran	40.000	38.171	4.6	97	0.00
56 P	4-Nitrophenol	40.000	40.028	-0.1	97	0.00
57	2,4-Dinitrotoluene	40.000	40.016	-0.0	99	0.00
58	Fluorene	40.000	39.207	2.0	100	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.382	-3.5	99	-0.01
60	Diethylphthalate	40.000	39.200	2.0	98	0.00
61	4-Chlorophenyl-phenylether	40.000	39.083	2.3	99	0.00
62	4-Nitroaniline	40.000	40.658	-1.6	101	0.00
63	Azobenzene	40.000	39.242	1.9	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	38.421	3.9	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.537	3.7	99	0.00
67	4-Bromophenyl-phenylether	40.000	39.198	2.0	99	0.00
68	Hexachlorobenzene	40.000	38.395	4.0	98	0.00
69	Atrazine	40.000	39.391	1.5	99	-0.01
70 C	Pentachlorophenol	40.000	38.659	3.4	105	0.00
71	Phenanthrene	40.000	38.588	3.5	100	0.00
72	Anthracene	40.000	38.889	2.8	101	0.00
73	Carbazole	40.000	38.639	3.4	99	-0.01
74	Di-n-butylphthalate	40.000	38.899	2.8	98	0.00
75 C	Fluoranthene	40.000	38.381	4.0	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	39.052	2.4	105	0.00
78	Pyrene	40.000	38.283	4.3	100	0.00
79 S	Terphenyl-d14	80.000	74.832	6.5	100	-0.01
80	Butylbenzylphthalate	40.000	39.631	0.9	101	-0.01
81	Benzo(a)anthracene	40.000	38.884	2.8	102	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.429	1.4	100	-0.01
83	Chrysene	40.000	38.063	4.8	98	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.158	2.1	100	-0.01
85 c	Di-n-octyl phthalate	40.000	39.960	0.1	102	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.002	2.5	102	-0.02
88	Benzo(b)fluoranthene	40.000	42.964	-7.4	105	-0.01
89	Benzo(k)fluoranthene	40.000	39.946	0.1	100	-0.02
90 C	Benzo(a)pyrene	40.000	41.146	-2.9	102	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.092	2.3	101	-0.02
92	Benzo(g,h,i)perylene	40.000	38.863	2.8	101	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101320\
Data File : BF121934.D
Acq On : 13 Oct 2020 12:22
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 13 14:18:05 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 12 16:22:33 2020
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