

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061124\
 Data File : BF138183.D
 Acq On : 11 Jun 2024 10:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 11:51:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 06 05:19:29 2024
 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	75	-0.01
2	1,4-Dioxane	40.000	42.439	-6.1	82	-0.05
3	Pyridine	40.000	41.723	-4.3	79	-0.04
4	n-Nitrosodimethylamine	40.000	38.862	2.8	73	-0.05
5 S	2-Fluorophenol	80.000	85.363	-6.7	81	-0.01
6	Aniline	40.000	41.446	-3.6	78	0.00
7 S	Phenol-d6	80.000	84.466	-5.6	80	0.00
8	2-Chlorophenol	40.000	42.963	-7.4	81	0.00
9	Benzaldehyde	40.000	47.165	-17.9	81	0.00
10 C	Phenol	40.000	42.097	-5.2	80	0.00
11	bis(2-Chloroethyl)ether	40.000	41.215	-3.0	78	0.00
12	1,3-Dichlorobenzene	40.000	41.879	-4.7	79	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.727	-4.3	79	-0.01
14	1,2-Dichlorobenzene	40.000	41.793	-4.5	79	-0.01
15	Benzyl Alcohol	40.000	41.806	-4.5	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.074	-0.2	76	0.00
17	2-Methylphenol	40.000	41.448	-3.6	79	0.00
18	Hexachloroethane	40.000	42.570	-6.4	80	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.444	1.4	76	-0.01
20	3+4-Methylphenols	40.000	42.794	-7.0	79	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	76	-0.01
22	Acetophenone	40.000	39.875	0.3	77	-0.01
23 S	Nitrobenzene-d5	80.000	97.780	-22.2	87	-0.01
24	Nitrobenzene	40.000	46.141	-15.4	84	-0.01
25	Isophorone	40.000	39.545	1.1	77	0.00
26 C	2-Nitrophenol	40.000	50.695	-26.7#	114	0.00
27	2,4-Dimethylphenol	40.000	42.460	-6.2	81	-0.01
28	bis(2-Chloroethoxy)methane	40.000	40.234	-0.6	77	-0.01
29 C	2,4-Dichlorophenol	40.000	43.242	-8.1	80	0.00
30	1,2,4-Trichlorobenzene	40.000	40.851	-2.1	78	0.00
31	Naphthalene	40.000	41.337	-3.3	80	-0.01
32	Benzoic acid	40.000	52.975	-32.4#	132	-0.01
33	4-Chloroaniline	40.000	41.082	-2.7	80	0.00
34 C	Hexachlorobutadiene	40.000	40.459	-1.1	77	0.00
35	Caprolactam	40.000	42.824	-7.1	82	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.478	-6.2	80	0.00
37	2-Methylnaphthalene	40.000	40.932	-2.3	79	-0.01
38	1-Methylnaphthalene	40.000	41.145	-2.9	78	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.439	-3.6	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.733	-14.3	80	0.00
42 S	2,4,6-Tribromophenol	80.000	93.560	-17.0	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.481	-13.7	81	0.00
44	2,4,5-Trichlorophenol	40.000	44.780	-12.0	80	0.00
45 S	2-Fluorobiphenyl	80.000	84.665	-5.8	80	-0.01
46	1,1'-Biphenyl	40.000	41.982	-5.0	79	-0.01
47	2-Chloronaphthalene	40.000	41.718	-4.3	78	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061124\
 Data File : BF138183.D
 Acq On : 11 Jun 2024 10:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 11:51:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 06 05:19:29 2024
 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	46.144	-15.4	92	-0.01
49	Acenaphthylene	40.000	42.036	-5.1	79	-0.01
50	Dimethylphthalate	40.000	41.063	-2.7	77	-0.01
51	2,6-Dinitrotoluene	40.000	44.880	-12.2	87	0.00
52 C	Acenaphthene	40.000	42.837	-7.1	81	0.00
53	3-Nitroaniline	40.000	47.437	-18.6	92	-0.01
54 P	2,4-Dinitrophenol	40.000	59.313	-48.3#	164	0.00
55	Dibenzofuran	40.000	41.695	-4.2	78	0.00
56 P	4-Nitrophenol	40.000	55.679	-39.2#	98	0.00
57	2,4-Dinitrotoluene	40.000	48.287	-20.7	93	0.00
58	Fluorene	40.000	42.304	-5.8	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.529	-16.3	81	0.00
60	Diethylphthalate	40.000	41.282	-3.2	76	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.219	-3.0	77	0.00
62	4-Nitroaniline	40.000	55.047	-37.6#	91	0.00
63	Azobenzene	40.000	41.715	-4.3	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	53.794	-34.5#	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.658	-1.6	77	0.00
67	4-Bromophenyl-phenylether	40.000	40.281	-0.7	76	0.00
68	Hexachlorobenzene	40.000	39.961	0.1	77	0.00
69	Atrazine	40.000	40.368	-0.9	77	-0.01
70 C	Pentachlorophenol	40.000	48.786	-22.0#	84	0.00
71	Phenanthrene	40.000	41.160	-2.9	79	0.00
72	Anthracene	40.000	41.683	-4.2	80	-0.01
73	Carbazole	40.000	42.722	-6.8	82	-0.01
74	Di-n-butylphthalate	40.000	40.879	-2.2	77	0.00
75 C	Fluoranthene	40.000	41.843	-4.6	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	95.707	-139.3#	150	0.00
78	Pyrene	40.000	38.395	4.0	80	-0.01
79 S	Terphenyl-d14	80.000	75.133	6.1	82	-0.01
80	Butylbenzylphthalate	40.000	42.416	-6.0	82	0.00
81	Benzo(a)anthracene	40.000	40.624	-1.6	88	0.00
82	3,3'-Dichlorobenzidine	40.000	50.865	-27.2#	107	0.00
83	Chrysene	40.000	40.823	-2.1	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.674	3.3	78	-0.01
85 c	Di-n-octyl phthalate	40.000	40.676	-1.7	84	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	51.444	-28.6#	132	0.00
88	Benzo(b)fluoranthene	40.000	41.114	-2.8	108	-0.01
89	Benzo(k)fluoranthene	40.000	38.110	4.7	97	-0.01
90 C	Benzo(a)pyrene	40.000	44.311	-10.8	110	-0.01
91	Dibenzo(a,h)anthracene	40.000	52.885	-32.2#	136	-0.01
92	Benzo(g,h,i)perylene	40.000	52.048	-30.1#	130	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061124\
Data File : BF138183.D
Acq On : 11 Jun 2024 10:26
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 11 11:51:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 06 05:19:29 2024
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 = 2