

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112823\
 Data File : BF136251.D
 Acq On : 28 Nov 2023 16:12
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 00:26:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 2023
 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	85	0.00
2	1,4-Dioxane	40.000	42.274	-5.7	86	-0.02
3	Pyridine	40.000	42.088	-5.2	86	-0.02
4	n-Nitrosodimethylamine	40.000	38.315	4.2	78	-0.02
5 S	2-Fluorophenol	80.000	83.712	-4.6	85	0.00
6	Aniline	40.000	43.144	-7.9	84	0.00
7 S	Phenol-d6	80.000	81.561	-2.0	83	0.00
8	2-Chlorophenol	40.000	41.352	-3.4	84	0.00
9	Benzaldehyde	40.000	40.743	-1.9	94	0.00
10 C	Phenol	40.000	41.737	-4.3	84	0.00
11	bis(2-Chloroethyl)ether	40.000	40.481	-1.2	83	0.00
12	1,3-Dichlorobenzene	40.000	41.504	-3.8	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.884	-2.2	83	0.00
14	1,2-Dichlorobenzene	40.000	40.979	-2.4	83	0.00
15	Benzyl Alcohol	40.000	40.440	-1.1	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.802	3.0	79	0.00
17	2-Methylphenol	40.000	40.980	-2.4	83	0.00
18	Hexachloroethane	40.000	40.802	-2.0	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.388	-1.0	81	0.00
20	3+4-Methylphenols	40.000	40.576	-1.4	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	41.656	-4.1	80	0.00
23 S	Nitrobenzene-d5	80.000	85.179	-6.5	82	0.00
24	Nitrobenzene	40.000	42.398	-6.0	82	0.00
25	Isophorone	40.000	42.107	-5.3	81	0.00
26 C	2-Nitrophenol	40.000	45.663	-14.2	86	0.00
27	2,4-Dimethylphenol	40.000	42.969	-7.4	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.895	-4.7	81	0.00
29 C	2,4-Dichlorophenol	40.000	43.117	-7.8	83	0.00
30	1,2,4-Trichlorobenzene	40.000	42.414	-6.0	82	0.00
31	Naphthalene	40.000	42.583	-6.5	82	0.00
32	Benzoic acid	40.000	44.118	-10.3	82	-0.01
33	4-Chloroaniline	40.000	42.572	-6.4	81	0.00
34 C	Hexachlorobutadiene	40.000	42.836	-7.1	81	0.00
35	Caprolactam	40.000	41.535	-3.8	80	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.259	-5.6	81	0.00
37	2-Methylnaphthalene	40.000	41.855	-4.6	82	0.00
38	1-Methylnaphthalene	40.000	42.511	-6.3	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.706	-6.8	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.160	-12.9	79	0.00
42 S	2,4,6-Tribromophenol	80.000	80.902	-1.1	76	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.366	-8.4	81	0.00
44	2,4,5-Trichlorophenol	40.000	42.759	-6.9	82	0.00
45 S	2-Fluorobiphenyl	80.000	84.221	-5.3	81	0.00
46	1,1'-Biphenyl	40.000	42.243	-5.6	80	0.00
47	2-Chloronaphthalene	40.000	42.752	-6.9	80	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112823\
 Data File : BF136251.D
 Acq On : 28 Nov 2023 16:12
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 00:26:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 03:04:20 2023
 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	41.920	-4.8	78	0.00
49	Acenaphthylene	40.000	42.553	-6.4	80	0.00
50	Dimethylphthalate	40.000	41.754	-4.4	79	0.00
51	2,6-Dinitrotoluene	40.000	42.597	-6.5	80	0.00
52 C	Acenaphthene	40.000	41.987	-5.0	80	0.00
53	3-Nitroaniline	40.000	41.095	-2.7	79	0.00
54 P	2,4-Dinitrophenol	40.000	40.529	-1.3	75	0.00
55	Dibenzofuran	40.000	41.996	-5.0	79	0.00
56 P	4-Nitrophenol	40.000	36.648	8.4	67	0.00
57	2,4-Dinitrotoluene	40.000	41.273	-3.2	77	0.00
58	Fluorene	40.000	40.928	-2.3	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.676	-4.2	78	0.00
60	Diethylphthalate	40.000	40.835	-2.1	78	0.00
61	4-Chlorophenyl-phenylether	40.000	40.862	-2.2	78	0.00
62	4-Nitroaniline	40.000	37.644	5.9	70	-0.01
63	Azobenzene	40.000	40.184	-0.5	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.695	-9.2	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.608	-9.0	78	0.00
67	4-Bromophenyl-phenylether	40.000	43.491	-8.7	77	0.00
68	Hexachlorobenzene	40.000	43.689	-9.2	77	0.00
69	Atrazine	40.000	41.238	-3.1	73	-0.01
70 C	Pentachlorophenol	40.000	43.030	-7.6	74	0.00
71	Phenanthrene	40.000	42.239	-5.6	75	0.00
72	Anthracene	40.000	41.785	-4.5	74	0.00
73	Carbazole	40.000	38.751	3.1	68	0.00
74	Di-n-butylphthalate	40.000	40.949	-2.4	71	0.00
75 C	Fluoranthene	40.000	38.163	4.6	68	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	63.048	-57.6#	101	0.00
78	Pyrene	40.000	41.416	-3.5	69	0.00
79 S	Terphenyl-d14	80.000	81.511	-1.9	67	0.00
80	Butylbenzylphthalate	40.000	41.257	-3.1	68	0.00
81	Benzo(a)anthracene	40.000	41.251	-3.1	72	0.00
82	3,3'-Dichlorobenzidine	40.000	47.452	-18.6	82	0.00
83	Chrysene	40.000	41.814	-4.5	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.210	-10.5	76	0.00
85 c	Di-n-octyl phthalate	40.000	47.149	-17.9	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.099	-0.2	90	-0.01
88	Benzo(b)fluoranthene	40.000	39.423	1.4	92	0.00
89	Benzo(k)fluoranthene	40.000	40.893	-2.2	91	0.00
90 C	Benzo(a)pyrene	40.000	41.631	-4.1	94	0.00
91	Dibenzo(a,h)anthracene	40.000	39.869	0.3	91	-0.01
92	Benzo(g,h,i)perylene	40.000	39.700	0.7	89	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112823\
Data File : BF136251.D
Acq On : 28 Nov 2023 16:12
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 29 00:26:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 28 03:04:20 2023
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