

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012721\
 Data File : BG048032.D
 Acq On : 27 Jan 2021 16:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 17:37:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 25 19:39:42 2021
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	123	0.00
2	1,4-Dioxane	0.580	0.557	4.0	129	0.00
3	Pyridine	1.741	1.767	-1.5	122	-0.01
4	n-Nitrosodimethylamine	0.805	0.835	-3.7	126	0.00
5 S	2-Fluorophenol	1.301	1.300	0.1	125	-0.01
6	Aniline	2.390	2.356	1.4	120	0.00
7 S	Phenol-d6	1.979	1.984	-0.3	123	-0.01
8	2-Chlorophenol	1.362	1.366	-0.3	123	-0.01
9	Benzaldehyde	1.015	1.019	-0.4	121	0.00
10 C	Phenol	1.897	1.905	-0.4	123	0.00
11	bis(2-Chloroethyl)ether	1.485	1.469	1.1	120	0.00
12	1,3-Dichlorobenzene	1.644	1.654	-0.6	126	-0.01
13 C	1,4-Dichlorobenzene	1.648	1.653	-0.3	124	-0.01
14	1,2-Dichlorobenzene	1.573	1.576	-0.2	123	0.00
15	Benzyl Alcohol	1.674	1.663	0.7	119	0.00
16	2,2'-oxybis(1-Chloropropane	2.085	1.961	5.9	116	-0.01
17	2-Methylphenol	1.282	1.255	2.1	122	0.00
18	Hexachloroethane	0.643	0.644	-0.2	121	0.00
19 P	n-Nitroso-di-n-propylamine	1.444	1.370	5.1	117	0.00
20	3+4-Methylphenols	1.773	1.748	1.4	120	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
22	Acetophenone	0.616	0.635	-3.1	118	0.00
23 S	Nitrobenzene-d5	0.505	0.535	-5.9	122	0.00
24	Nitrobenzene	0.506	0.535	-5.7	121	-0.01
25	Isophorone	0.907	0.910	-0.3	116	-0.01
26 C	2-Nitrophenol	0.208	0.228	-9.6	127	0.00
27	2,4-Dimethylphenol	0.303	0.310	-2.3	120	0.00
28	bis(2-Chloroethoxy)methane	0.546	0.556	-1.8	119	0.00
29 C	2,4-Dichlorophenol	0.389	0.412	-5.9	122	-0.01
30	1,2,4-Trichlorobenzene	0.471	0.506	-7.4	122	0.00
31	Naphthalene	1.156	1.205	-4.2	120	0.00
32	Benzoic acid	0.271	0.308	-13.7	123	0.00
33	4-Chloroaniline	0.529	0.537	-1.5	116	0.00
34 C	Hexachlorobutadiene	0.334	0.373	-11.7	128	-0.01
35	Caprolactam	0.148	0.140	5.4	108	0.00
36 C	4-Chloro-3-methylphenol	0.437	0.440	-0.7	116	0.00
37	2-Methylnaphthalene	0.873	0.891	-2.1	118	0.00
38	1-Methylnaphthalene	0.833	0.846	-1.6	116	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	0.762	0.829	-8.8	122	0.00
41 P	Hexachlorocyclopentadiene	0.432	0.508	-17.6	129	0.00
42 S	2,4,6-Tribromophenol	0.333	0.344	-3.3	114	0.00
43 C	2,4,6-Trichlorophenol	0.532	0.566	-6.4	119	0.00
44	2,4,5-Trichlorophenol	0.551	0.588	-6.7	116	-0.01
45 S	2-Fluorobiphenyl	1.547	1.621	-4.8	118	-0.01
46	1,1'-Biphenyl	1.546	1.596	-3.2	115	0.00
47	2-Chloronaphthalene	1.346	1.384	-2.8	116	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012721\
 Data File : BG048032.D
 Acq On : 27 Jan 2021 16:51
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 17:37:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 25 19:39:42 2021
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.488	0.494	-1.2	109	0.00
49	Acenaphthylene	1.986	2.000	-0.7	113	0.00
50	Dimethylphthalate	1.810	1.791	1.0	111	0.00
51	2,6-Dinitrotoluene	0.376	0.382	-1.6	113	0.00
52 C	Acenaphthene	1.344	1.391	-3.5	115	0.00
53	3-Nitroaniline	0.413	0.404	2.2	108	0.00
54 P	2,4-Dinitrophenol	0.235	0.266	-13.2	119	-0.01
55	Dibenzofuran	2.039	2.046	-0.3	112	0.00
56 P	4-Nitrophenol	0.322	0.314	2.5	106	0.00
57	2,4-Dinitrotoluene	0.543	0.541	0.4	108	-0.01
58	Fluorene	1.639	1.620	1.2	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.551	0.560	-1.6	114	0.00
60	Diethylphthalate	1.861	1.789	3.9	107	0.00
61	4-Chlorophenyl-phenylether	1.004	1.024	-2.0	114	-0.01
62	4-Nitroaniline	0.450	0.421	6.4	103	0.00
63	Azobenzene	1.752	1.689	3.6	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	-0.01
65	4,6-Dinitro-2-methylphenol	0.129	0.146	-13.2	112	-0.01
66 c	n-Nitrosodiphenylamine	0.601	0.632	-5.2	109	-0.01
67	4-Bromophenyl-phenylether	0.267	0.290	-8.6	112	-0.01
68	Hexachlorobenzene	0.291	0.317	-8.9	114	-0.01
69	Atrazine	0.228	0.232	-1.8	104	0.00
70 C	Pentachlorophenol	0.176	0.201	-14.2	113	0.00
71	Phenanthrene	1.154	1.181	-2.3	105	0.00
72	Anthracene	1.135	1.150	-1.3	105	-0.01
73	Carbazole	1.059	1.038	2.0	101	-0.01
74	Di-n-butylphthalate	1.293	1.251	3.2	100	-0.01
75 C	Fluoranthene	1.513	1.474	2.6	102	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzidine	0.577	0.591	-2.4	95	0.00
78	Pyrene	1.465	1.483	-1.2	101	0.00
79 S	Terphenyl-d14	1.154	1.154	0.0	100	0.00
80	Butylbenzylphthalate	0.559	0.558	0.2	99	0.00
81	Benzo(a)anthracene	1.454	1.491	-2.5	103	-0.01
82	3,3'-Dichlorobenzidine	0.490	0.520	-6.1	105	0.00
83	Chrysene	1.381	1.418	-2.7	103	-0.01
84	Bis(2-ethylhexyl)phthalate	0.766	0.773	-0.9	102	0.00
85 c	Di-n-octyl phthalate	1.282	1.333	-4.0	103	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	103	-0.01
87	Indeno(1,2,3-cd)pyrene	1.609	1.675	-4.1	106	-0.02
88	Benzo(b)fluoranthene	1.421	1.481	-4.2	106	-0.02
89	Benzo(k)fluoranthene	1.381	1.418	-2.7	104	-0.01
90 C	Benzo(a)pyrene	1.335	1.388	-4.0	105	-0.01
91	Dibenzo(a,h)anthracene	1.328	1.360	-2.4	104	-0.03
92	Benzo(g,h,i)perylene	1.279	1.326	-3.7	105	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012721\
Data File : BG048032.D
Acq On : 27 Jan 2021 16:51
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 27 17:37:36 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 25 19:39:42 2021
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	AvgRF	CCRF	%Dev Area	% Dev(min)
----------	-------	------	-----------	------------

(#) = Out of Range

SPCC's out = 0 CCC's out = 0