

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012621\
 Data File : BG048009.D
 Acq On : 26 Jan 2021 16:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 26 17:05:34 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	118	0.00
2	1,4-Dioxane	0.580	0.570	1.7	126	0.00
3	Pyridine	1.741	1.741	0.0	116	0.00
4	n-Nitrosodimethylamine	0.805	0.792	1.6	114	0.00
5 S	2-Fluorophenol	1.301	1.286	1.2	118	0.00
6	Aniline	2.390	2.263	5.3	111	0.00
7 S	Phenol-d6	1.979	1.893	4.3	112	0.00
8	2-Chlorophenol	1.362	1.339	1.7	115	0.00
9	Benzaldehyde	1.015	0.981	3.3	112	0.00
10 C	Phenol	1.897	1.853	2.3	115	0.00
11	bis(2-Chloroethyl)ether	1.485	1.430	3.7	112	0.00
12	1,3-Dichlorobenzene	1.644	1.632	0.7	119	0.00
13 C	1,4-Dichlorobenzene	1.648	1.655	-0.4	119	0.00
14	1,2-Dichlorobenzene	1.573	1.546	1.7	116	0.00
15	Benzyl Alcohol	1.674	1.580	5.6	108	0.00
16	2,2'-oxybis(1-Chloropropane	2.085	1.935	7.2	109	0.00
17	2-Methylphenol	1.282	1.206	5.9	112	0.00
18	Hexachloroethane	0.643	0.626	2.6	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.444	1.316	8.9	107	0.00
20	3+4-Methylphenols	1.773	1.678	5.4	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
22	Acetophenone	0.616	0.613	0.5	109	0.00
23 S	Nitrobenzene-d5	0.505	0.513	-1.6	111	0.00
24	Nitrobenzene	0.506	0.515	-1.8	112	0.00
25	Isophorone	0.907	0.879	3.1	107	0.00
26 C	2-Nitrophenol	0.208	0.218	-4.8	116	0.00
27	2,4-Dimethylphenol	0.303	0.297	2.0	110	0.00
28	bis(2-Chloroethoxy)methane	0.546	0.544	0.4	111	0.00
29 C	2,4-Dichlorophenol	0.389	0.399	-2.6	113	0.00
30	1,2,4-Trichlorobenzene	0.471	0.485	-3.0	112	0.00
31	Naphthalene	1.156	1.159	-0.3	110	0.00
32	Benzoic acid	0.271	0.290	-7.0	110	0.00
33	4-Chloroaniline	0.529	0.510	3.6	105	0.00
34 C	Hexachlorobutadiene	0.334	0.353	-5.7	116	0.00
35	Caprolactam	0.148	0.135	8.8	99	0.00
36 C	4-Chloro-3-methylphenol	0.437	0.419	4.1	106	0.00
37	2-Methylnaphthalene	0.873	0.872	0.1	110	0.00
38	1-Methylnaphthalene	0.833	0.814	2.3	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.762	0.824	-8.1	112	0.00
41 P	Hexachlorocyclopentadiene	0.432	0.506	-17.1	118	0.00
42 S	2,4,6-Tribromophenol	0.333	0.343	-3.0	105	0.00
43 C	2,4,6-Trichlorophenol	0.532	0.572	-7.5	111	0.00
44	2,4,5-Trichlorophenol	0.551	0.587	-6.5	107	0.00
45 S	2-Fluorobiphenyl	1.547	1.612	-4.2	108	0.00
46	1,1'-Biphenyl	1.546	1.623	-5.0	109	0.00
47	2-Chloronaphthalene	1.346	1.400	-4.0	108	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012621\
 Data File : BG048009.D
 Acq On : 26 Jan 2021 16:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 26 17:05:34 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	0.503	-3.1	103	0.00
49	Acenaphthylene	1.986	2.003	-0.9	104	0.00
50	Dimethylphthalate	1.810	1.840	-1.7	105	0.00
51	2,6-Dinitrotoluene	0.376	0.385	-2.4	105	0.00
52 C	Acenaphthene	1.344	1.370	-1.9	105	0.00
53	3-Nitroaniline	0.413	0.404	2.2	100	0.00
54 P	2,4-Dinitrophenol	0.235	0.263	-11.9	109	0.00
55	Dibenzofuran	2.039	2.079	-2.0	106	0.00
56 P	4-Nitrophenol	0.322	0.321	0.3	100	0.00
57	2,4-Dinitrotoluene	0.543	0.550	-1.3	101	0.00
58	Fluorene	1.639	1.629	0.6	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.551	0.571	-3.6	108	0.00
60	Diethylphthalate	1.861	1.838	1.2	102	0.00
61	4-Chlorophenyl-phenylether	1.004	1.021	-1.7	105	0.00
62	4-Nitroaniline	0.450	0.435	3.3	98	0.00
63	Azobenzene	1.752	1.724	1.6	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.141	-9.3	104	0.00
66 c	n-Nitrosodiphenylamine	0.601	0.612	-1.8	101	0.00
67	4-Bromophenyl-phenylether	0.267	0.281	-5.2	104	0.00
68	Hexachlorobenzene	0.291	0.300	-3.1	103	0.00
69	Atrazine	0.228	0.231	-1.3	99	0.00
70 C	Pentachlorophenol	0.176	0.195	-10.8	105	0.00
71	Phenanthrene	1.154	1.173	-1.6	100	0.00
72	Anthracene	1.135	1.137	-0.2	100	0.00
73	Carbazole	1.059	1.058	0.1	99	0.00
74	Di-n-butylphthalate	1.293	1.278	1.2	98	0.00
75 C	Fluoranthene	1.513	1.504	0.6	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.577	0.615	-6.6	96	0.00
78	Pyrene	1.465	1.501	-2.5	100	0.00
79 S	Terphenyl-d14	1.154	1.168	-1.2	99	0.00
80	Butylbenzylphthalate	0.559	0.562	-0.5	97	0.00
81	Benzo(a)anthracene	1.454	1.470	-1.1	99	0.00
82	3,3'-Dichlorobenzidine	0.490	0.517	-5.5	102	0.00
83	Chrysene	1.381	1.409	-2.0	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.766	0.778	-1.6	100	0.00
85 c	Di-n-octyl phthalate	1.282	1.333	-4.0	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.609	1.652	-2.7	102	-0.02
88	Benzo(b)fluoranthene	1.421	1.488	-4.7	104	0.00
89	Benzo(k)fluoranthene	1.381	1.393	-0.9	100	0.00
90 C	Benzo(a)pyrene	1.335	1.376	-3.1	102	0.00
91	Dibenzo(a,h)anthracene	1.328	1.360	-2.4	101	-0.02
92	Benzo(g,h,i)perylene	1.279	1.309	-2.3	102	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012621\
Data File : BG048009.D
Acq On : 26 Jan 2021 16:28
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 26 17:05:34 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