

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041124\
 Data File : BG060857.D
 Acq On : 11 Apr 2024 12:29
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 11 13:22:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	124	-0.01
2	1,4-Dioxane	0.492	0.443	10.0	115	0.00
3	Pyridine	1.485	1.341	9.7	104	0.00
4	n-Nitrosodimethylamine	0.887	0.891	-0.5	119	0.00
5 S	2-Fluorophenol	1.201	1.157	3.7	119	0.00
6	Aniline	2.250	2.008	10.8	109	-0.01
7 S	Phenol-d6	1.782	1.632	8.4	112	0.00
8	2-Chlorophenol	1.361	1.286	5.5	116	-0.01
9	Benzaldehyde	0.983	0.875	11.0	115	-0.01
10 C	Phenol	1.819	1.639	9.9	108	0.00
11	bis(2-Chloroethyl)ether	1.468	1.303	11.2	110	-0.01
12	1,3-Dichlorobenzene	1.415	1.365	3.5	122	0.00
13 C	1,4-Dichlorobenzene	1.444	1.384	4.2	121	-0.01
14	1,2-Dichlorobenzene	1.415	1.353	4.4	120	-0.01
15	Benzyl Alcohol	1.444	1.395	3.4	117	0.00
16	2,2'-oxybis(1-Chloropropane	3.314	3.134	5.4	118	-0.01
17	2-Methylphenol	1.373	1.261	8.2	113	0.00
18	Hexachloroethane	0.513	0.511	0.4	128	0.00
19 P	n-Nitroso-di-n-propylamine	1.359	1.228	9.6	111	-0.01
20	3+4-Methylphenols	1.880	1.745	7.2	113	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	-0.01
22	Acetophenone	0.551	0.545	1.1	112	-0.01
23 S	Nitrobenzene-d5	0.350	0.421	-20.3	137	0.00
24	Nitrobenzene	0.352	0.416	-18.2	126	0.00
25	Isophorone	0.807	0.773	4.2	106	0.00
26 C	2-Nitrophenol	0.120	0.173	-44.2#	154#	0.00
27	2,4-Dimethylphenol	0.324	0.313	3.4	109	0.00
28	bis(2-Chloroethoxy)methane	0.477	0.438	8.2	103	-0.01
29 C	2,4-Dichlorophenol	0.298	0.321	-7.7	116	0.00
30	1,2,4-Trichlorobenzene	0.337	0.352	-4.5	118	-0.01
31	Naphthalene	1.082	1.047	3.2	107	-0.01
32	Benzoic acid	0.191	0.251	-31.4#	140	0.02
33	4-Chloroaniline	0.503	0.481	4.4	105	-0.01
34 C	Hexachlorobutadiene	0.225	0.261	-16.0	133	-0.02
35	Caprolactam	0.118	0.118	0.0	108	0.00
36 C	4-Chloro-3-methylphenol	0.380	0.391	-2.9	110	0.00
37	2-Methylnaphthalene	0.795	0.776	2.4	110	0.00
38	1-Methylnaphthalene	0.751	0.725	3.5	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.616	-7.1	127	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.340	-16.4	136	-0.01
42 S	2,4,6-Tribromophenol	0.227	0.298	-31.3#	150#	0.00
43 C	2,4,6-Trichlorophenol	0.370	0.412	-11.4	126	0.00
44	2,4,5-Trichlorophenol	0.442	0.493	-11.5	127	0.00
45 S	2-Fluorobiphenyl	1.363	1.331	2.3	116	-0.01
46	1,1'-Biphenyl	1.413	1.350	4.5	113	0.00
47	2-Chloronaphthalene	1.073	1.025	4.5	112	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041124\
 Data File : BG060857.D
 Acq On : 11 Apr 2024 12:29
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 11 13:22:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.409	-33.2#	145	0.00
49	Acenaphthylene	1.803	1.725	4.3	112	0.00
50	Dimethylphthalate	1.581	1.518	4.0	111	-0.01
51	2,6-Dinitrotoluene	0.247	0.311	-25.9#	134	0.00
52 C	Acenaphthene	1.132	1.141	-0.8	118	0.00
53	3-Nitroaniline	0.277	0.334	-20.6	127	0.00
54 P	2,4-Dinitrophenol	0.110	0.169	-53.6#	179#	0.00
55	Dibenzofuran	1.786	1.725	3.4	114	0.00
56 P	4-Nitrophenol	0.231	0.267	-15.6	129	0.01
57	2,4-Dinitrotoluene	0.320	0.443	-38.4#	146	0.00
58	Fluorene	1.433	1.394	2.7	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.385	0.446	-15.8	127	0.00
60	Diethylphthalate	1.590	1.496	5.9	110	-0.01
61	4-Chlorophenyl-phenylether	0.758	0.767	-1.2	119	-0.01
62	4-Nitroaniline	0.289	0.354	-22.5	134	0.00
63	Azobenzene	1.550	1.418	8.5	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.107	-46.6#	172#	0.00
66 c	n-Nitrosodiphenylamine	0.572	0.553	3.3	113	0.00
67	4-Bromophenyl-phenylether	0.203	0.224	-10.3	129	-0.01
68	Hexachlorobenzene	0.229	0.239	-4.4	123	0.00
69	Atrazine	0.200	0.199	0.5	115	-0.01
70 C	Pentachlorophenol	0.150	0.174	-16.0	133	0.00
71	Phenanthrene	1.040	0.988	5.0	113	0.00
72	Anthracene	1.056	1.023	3.1	115	-0.01
73	Carbazole	0.931	0.884	5.0	113	0.00
74	Di-n-butylphthalate	1.161	1.063	8.4	107	-0.02
75 C	Fluoranthene	1.262	1.193	5.5	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	-0.01
77	Benzidine	0.527	0.483	8.3	90	-0.01
78	Pyrene	1.399	1.385	1.0	113	0.00
79 S	Terphenyl-d14	1.136	1.128	0.7	114	-0.01
80	Butylbenzylphthalate	0.510	0.517	-1.4	111	-0.02
81	Benzo(a)anthracene	1.410	1.383	1.9	110	-0.01
82	3,3'-Dichlorobenzidine	0.476	0.498	-4.6	113	-0.01
83	Chrysene	1.359	1.315	3.2	109	-0.01
84	Bis(2-ethylhexyl)phthalate	0.813	0.752	7.5	100	-0.03
85 c	Di-n-octyl phthalate	1.325	1.309	1.2	105	-0.05
86 I	Perylene-d12	1.000	1.000	0.0	113	-0.02
87	Indeno(1,2,3-cd)pyrene	1.408	1.361	3.3	110	-0.03
88	Benzo(b)fluoranthene	1.149	1.090	5.1	108	-0.02
89	Benzo(k)fluoranthene	1.176	1.104	6.1	106	-0.02
90 C	Benzo(a)pyrene	1.117	1.079	3.4	109	-0.02
91	Dibenzo(a,h)anthracene	1.187	1.129	4.9	109	-0.04
92	Benzo(g,h,i)perylene	1.155	1.098	4.9	109	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041124\
Data File : BG060857.D
Acq On : 11 Apr 2024 12:29
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 11 13:22:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 03:12:26 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	AvgRF	CCRF	%Dev Area	% Dev(min)
----------	-------	------	-----------	------------

(#) = Out of Range

SPCC's out = 0 CCC's out = 1