

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
 Data File : BG055569.D
 Acq On : 11 Nov 2022 16:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 00:51:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 2022
 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	0.533	0.504	5.4	111	0.00
3	Pyridine	1.483	1.591	-7.3	120	0.00
4	n-Nitrosodimethylamine	0.807	0.867	-7.4	125	0.00
5 S	2-Fluorophenol	1.050	1.139	-8.5	124	0.00
6	Aniline	1.927	1.991	-3.3	119	0.00
7 S	Phenol-d6	1.450	1.582	-9.1	122	0.00
8	2-Chlorophenol	1.176	1.298	-10.4	126	0.00
9	Benzaldehyde	1.144	1.102	3.7	116	0.00
10 C	Phenol	1.670	1.754	-5.0	121	0.00
11	bis(2-Chloroethyl)ether	1.344	1.331	1.0	117	0.00
12	1,3-Dichlorobenzene	1.468	1.487	-1.3	120	0.00
13 C	1,4-Dichlorobenzene	1.486	1.515	-2.0	120	0.00
14	1,2-Dichlorobenzene	1.411	1.436	-1.8	120	0.00
15	Benzyl Alcohol	1.265	1.354	-7.0	119	0.00
16	2,2'-oxybis(1-Chloropropane	2.583	2.654	-2.7	120	0.00
17	2-Methylphenol	1.175	1.245	-6.0	121	0.00
18	Hexachloroethane	0.493	0.531	-7.7	125	0.00
19 P	n-Nitroso-di-n-propylamine	1.199	1.238	-3.3	118	0.00
20	3+4-Methylphenols	1.637	1.755	-7.2	120	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
22	Acetophenone	0.532	0.517	2.8	117	0.00
23 S	Nitrobenzene-d5	0.295	0.382	-29.5#	139	0.00
24	Nitrobenzene	0.339	0.401	-18.3	130	0.00
25	Isophorone	0.754	0.750	0.5	116	0.00
26 C	2-Nitrophenol	0.091	0.169	-85.7#	189#	0.00
27	2,4-Dimethylphenol	0.269	0.298	-10.8	126	0.00
28	bis(2-Chloroethoxy)methane	0.406	0.400	1.5	116	0.00
29 C	2,4-Dichlorophenol	0.296	0.329	-11.1	124	0.00
30	1,2,4-Trichlorobenzene	0.371	0.362	2.4	115	0.00
31	Naphthalene	1.081	1.084	-0.3	119	0.00
32	Benzoic acid	0.150	0.239	-59.3#	193#	0.02
33	4-Chloroaniline	0.452	0.453	-0.2	118	0.00
34 C	Hexachlorobutadiene	0.247	0.242	2.0	116	0.00
35	Caprolactam	0.101	0.124	-22.8	135	0.00
36 C	4-Chloro-3-methylphenol	0.349	0.383	-9.7	124	0.00
37	2-Methylnaphthalene	0.812	0.817	-0.6	120	0.00
38	1-Methylnaphthalene	0.795	0.793	0.3	119	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	0.597	0.574	3.9	118	0.00
41 P	Hexachlorocyclopentadiene	0.256	0.316	-23.4	143	0.00
42 S	2,4,6-Tribromophenol	0.195	0.266	-36.4#	152#	0.00
43 C	2,4,6-Trichlorophenol	0.351	0.410	-16.8	133	0.00
44	2,4,5-Trichlorophenol	0.402	0.460	-14.4	130	0.00
45 S	2-Fluorobiphenyl	1.326	1.261	4.9	119	0.00
46	1,1'-Biphenyl	1.463	1.437	1.8	121	0.00
47	2-Chloronaphthalene	1.130	1.085	4.0	119	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
 Data File : BG055569.D
 Acq On : 11 Nov 2022 16:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 00:51:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 2022
 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	0.232	0.379	-63.4#	163#	0.00
49	Acenaphthylene	1.870	1.845	1.3	121	0.00
50	Dimethylphthalate	1.520	1.570	-3.3	123	0.00
51	2,6-Dinitrotoluene	0.219	0.321	-46.6#	146	0.00
52 C	Acenaphthene	1.167	1.209	-3.6	126	0.00
53	3-Nitroaniline	0.281	0.363	-29.2#	144	0.00
54 P	2,4-Dinitrophenol	0.094	0.163	-73.4#	216#	0.00
55	Dibenzofuran	1.866	1.835	1.7	122	0.00
56 P	4-Nitrophenol	0.225	0.294	-30.7#	155#	0.00
57	2,4-Dinitrotoluene	0.283	0.449	-58.7#	158#	0.00
58	Fluorene	1.485	1.489	-0.3	124	0.00
59	2,3,4,6-Tetrachlorophenol	0.373	0.447	-19.8	136	0.00
60	Diethylphthalate	1.546	1.625	-5.1	125	0.00
61	4-Chlorophenyl-phenylether	0.790	0.789	0.1	123	0.00
62	4-Nitroaniline	0.301	0.374	-24.3	142	0.00
63	Azobenzene	1.499	1.491	0.5	123	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	0.061	0.100	-63.9#	210#	0.00
66 c	n-Nitrosodiphenylamine	0.560	0.557	0.5	124	0.00
67	4-Bromophenyl-phenylether	0.204	0.218	-6.9	132	0.00
68	Hexachlorobenzene	0.243	0.242	0.4	126	0.00
69	Atrazine	0.203	0.215	-5.9	126	0.00
70 C	Pentachlorophenol	0.133	0.164	-23.3#	150#	0.00
71	Phenanthrene	1.075	1.073	0.2	127	0.00
72	Anthracene	1.053	1.049	0.4	126	0.00
73	Carbazole	0.952	0.945	0.7	125	0.00
74	Di-n-butylphthalate	1.092	1.148	-5.1	125	0.00
75 C	Fluoranthene	1.282	1.249	2.6	124	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
77	Benzidine	0.541	0.486	10.2	107	0.00
78	Pyrene	1.354	1.349	0.4	125	0.00
79 S	Terphenyl-d14	0.996	0.958	3.8	124	0.00
80	Butylbenzylphthalate	0.453	0.543	-19.9	137	0.00
81	Benzo(a)anthracene	1.370	1.358	0.9	124	0.00
82	3,3'-Dichlorobenzidine	0.447	0.455	-1.8	122	0.00
83	Chrysene	1.303	1.294	0.7	125	0.00
84	Bis(2-ethylhexyl)phthalate	0.683	0.763	-11.7	129	0.00
85 c	Di-n-octyl phthalate	1.181	1.304	-10.4	133	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	1.523	1.497	1.7	123	0.00
88	Benzo(b)fluoranthene	1.267	1.241	2.1	123	0.00
89	Benzo(k)fluoranthene	1.296	1.283	1.0	124	0.00
90 C	Benzo(a)pyrene	1.092	1.078	1.3	124	0.00
91	Dibenzo(a,h)anthracene	1.261	1.235	2.1	123	-0.01
92	Benzo(g,h,i)perylene	1.233	1.229	0.3	125	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111122\
Data File : BG055569.D
Acq On : 11 Nov 2022 16:32
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 12 00:51:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 10 03:39:46 2022
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 = 2