

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101422\
 Data File : BG055174.D
 Acq On : 14 Oct 2022 10:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 11:36:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 05:14:13 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	71	0.00
2	1,4-Dioxane	0.433	0.395	8.8	66	0.00
3	Pyridine	1.364	1.328	2.6	66	0.00
4	n-Nitrosodimethylamine	0.724	0.678	6.4	65	0.00
5 S	2-Fluorophenol	1.022	1.035	-1.3	69	0.00
6	Aniline	1.942	1.939	0.2	66	0.00
7 S	Phenol-d6	1.512	1.525	-0.9	67	0.00
8	2-Chlorophenol	1.247	1.266	-1.5	68	0.00
9	Benzaldehyde	1.017	0.960	5.6	67	0.00
10 C	Phenol	1.680	1.676	0.2	65	0.00
11	bis(2-Chloroethyl)ether	1.188	1.192	-0.3	66	0.00
12	1,3-Dichlorobenzene	1.449	1.480	-2.1	70	0.00
13 C	1,4-Dichlorobenzene	1.463	1.539	-5.2	71	0.00
14	1,2-Dichlorobenzene	1.401	1.469	-4.9	70	0.00
15	Benzyl Alcohol	1.352	1.359	-0.5	65	0.00
16	2,2'-oxybis(1-Chloropropane	1.986	1.855	6.6	62	0.00
17	2-Methylphenol	1.209	1.238	-2.4	67	0.00
18	Hexachloroethane	0.496	0.511	-3.0	70	0.00
19 P	n-Nitroso-di-n-propylamine	1.220	1.203	1.4	63	0.00
20	3+4-Methylphenols	1.734	1.768	-2.0	66	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	68	0.00
22	Acetophenone	0.495	0.511	-3.2	67	0.00
23 S	Nitrobenzene-d5	0.373	0.374	-0.3	65	0.00
24	Nitrobenzene	0.386	0.389	-0.8	65	0.00
25	Isophorone	0.724	0.734	-1.4	64	0.00
26 C	2-Nitrophenol	0.183	0.192	-4.9	65	0.00
27	2,4-Dimethylphenol	0.278	0.293	-5.4	66	0.00
28	bis(2-Chloroethoxy)methane	0.359	0.362	-0.8	64	0.00
29 C	2,4-Dichlorophenol	0.332	0.364	-9.6	70	0.00
30	1,2,4-Trichlorobenzene	0.358	0.385	-7.5	70	0.00
31	Naphthalene	1.052	1.100	-4.6	67	0.00
32	Benzoic acid	0.217	0.218	-0.5	62	0.00
33	4-Chloroaniline	0.452	0.489	-8.2	69	0.00
34 C	Hexachlorobutadiene	0.229	0.253	-10.5	72	0.00
35	Caprolactam	0.137	0.149	-8.8	75	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.414	-10.4	69	0.00
37	2-Methylnaphthalene	0.788	0.845	-7.2	68	0.00
38	1-Methylnaphthalene	0.768	0.817	-6.4	67	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	0.564	0.577	-2.3	70	0.00
41 P	Hexachlorocyclopentadiene	0.282	0.287	-1.8	65	0.00
42 S	2,4,6-Tribromophenol	0.287	0.331	-15.3	82	0.00
43 C	2,4,6-Trichlorophenol	0.410	0.439	-7.1	72	0.00
44	2,4,5-Trichlorophenol	0.455	0.506	-11.2	74	0.00
45 S	2-Fluorobiphenyl	1.224	1.266	-3.4	71	0.00
46	1,1'-Biphenyl	1.328	1.363	-2.6	70	0.00
47	2-Chloronaphthalene	1.074	1.117	-4.0	71	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101422\
 Data File : BG055174.D
 Acq On : 14 Oct 2022 10:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 11:36:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 05:14:13 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	0.383	0.389	-1.6	70	0.00
49	Acenaphthylene	1.803	1.901	-5.4	73	0.00
50	Dimethylphthalate	1.608	1.752	-9.0	77	0.00
51	2,6-Dinitrotoluene	0.331	0.360	-8.8	75	0.00
52 C	Acenaphthene	1.166	1.238	-6.2	72	0.00
53	3-Nitroaniline	0.384	0.417	-8.6	77	0.00
54 P	2,4-Dinitrophenol	0.201	0.209	-4.0	71	0.00
55	Dibenzofuran	1.820	1.953	-7.3	74	0.00
56 P	4-Nitrophenol	0.299	0.330	-10.4	78	0.00
57	2,4-Dinitrotoluene	0.485	0.543	-12.0	78	0.00
58	Fluorene	1.494	1.598	-7.0	75	0.00
59	2,3,4,6-Tetrachlorophenol	0.449	0.490	-9.1	74	0.00
60	Diethylphthalate	1.693	1.835	-8.4	79	0.00
61	4-Chlorophenyl-phenylether	0.800	0.868	-8.5	76	0.00
62	4-Nitroaniline	0.414	0.445	-7.5	79	0.00
63	Azobenzene	1.438	1.464	-1.8	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.129	-9.3	79	0.00
66 c	n-Nitrosodiphenylamine	0.528	0.555	-5.1	77	0.00
67	4-Bromophenyl-phenylether	0.218	0.234	-7.3	78	0.00
68	Hexachlorobenzene	0.251	0.277	-10.4	82	0.00
69	Atrazine	0.208	0.225	-8.2	84	0.00
70 C	Pentachlorophenol	0.149	0.158	-6.0	76	0.00
71	Phenanthrene	1.037	1.089	-5.0	79	0.00
72	Anthracene	1.014	1.063	-4.8	79	0.00
73	Carbazole	0.944	0.987	-4.6	81	0.00
74	Di-n-butylphthalate	1.162	1.184	-1.9	80	0.00
75 C	Fluoranthene	1.297	1.292	0.4	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77	Benzydine	0.449	0.518	-15.4	90	0.00
78	Pyrene	1.333	1.437	-7.8	79	0.00
79 S	Terphenyl-d14	0.993	1.080	-8.8	80	0.00
80	Butylbenzylphthalate	0.512	0.518	-1.2	74	0.00
81	Benzo(a)anthracene	1.280	1.351	-5.5	77	0.00
82	3,3'-Dichlorobenzidine	0.439	0.478	-8.9	79	0.00
83	Chrysene	1.207	1.286	-6.5	78	0.00
84	Bis(2-ethylhexyl)phthalate	0.729	0.725	0.5	73	0.00
85 c	Di-n-octyl phthalate	1.215	1.235	-1.6	74	0.00
86 I	Perylene-d12	1.000	1.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	1.481	1.585	-7.0	81	0.02
88	Benzo(b)fluoranthene	1.192	1.258	-5.5	80	0.00
89	Benzo(k)fluoranthene	1.198	1.242	-3.7	79	0.00
90 C	Benzo(a)pyrene	1.019	1.071	-5.1	79	0.00
91	Dibenzo(a,h)anthracene	1.226	1.327	-8.2	82	0.02
92	Benzo(g,h,i)perylene	1.201	1.307	-8.8	82	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101422\
Data File : BG055174.D
Acq On : 14 Oct 2022 10:58
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 14 11:36:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 13 05:14:13 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 = 0