

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041922\
 Data File : BG053193.D
 Acq On : 19 Apr 2022 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 19 15:27:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	101	0.00
2	1,4-Dioxane	0.557	0.632	-13.5	110	0.00
3	Pyridine	1.470	1.713	-16.5	107	0.00
4	n-Nitrosodimethylamine	0.728	0.797	-9.5	101	0.00
5 S	2-Fluorophenol	1.167	1.290	-10.5	106	0.00
6	Aniline	2.085	2.225	-6.7	100	0.00
7 S	Phenol-d6	1.799	1.955	-8.7	102	0.00
8	2-Chlorophenol	1.260	1.355	-7.5	101	0.00
9	Benzaldehyde	1.075	1.086	-1.0	108	0.00
10 C	Phenol	1.791	1.913	-6.8	103	0.00
11	bis(2-Chloroethyl)ether	1.291	1.389	-7.6	104	0.00
12	1,3-Dichlorobenzene	1.464	1.599	-9.2	105	-0.01
13 C	1,4-Dichlorobenzene	1.492	1.602	-7.4	103	0.00
14	1,2-Dichlorobenzene	1.439	1.539	-6.9	104	0.00
15	Benzyl Alcohol	1.599	1.629	-1.9	95	0.00
16	2,2'-oxybis(1-Chloropropane	2.155	2.310	-7.2	100	-0.01
17	2-Methylphenol	1.212	1.287	-6.2	102	0.00
18	Hexachloroethane	0.560	0.602	-7.5	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.317	1.405	-6.7	101	-0.01
20	3+4-Methylphenols	1.711	1.796	-5.0	99	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.555	0.582	-4.9	98	0.00
23 S	Nitrobenzene-d5	0.493	0.510	-3.4	98	0.00
24	Nitrobenzene	0.479	0.495	-3.3	100	0.00
25	Isophorone	0.837	0.869	-3.8	96	0.00
26 C	2-Nitrophenol	0.200	0.210	-5.0	98	-0.01
27	2,4-Dimethylphenol	0.287	0.303	-5.6	98	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.493	-4.9	97	-0.01
29 C	2,4-Dichlorophenol	0.361	0.378	-4.7	96	0.00
30	1,2,4-Trichlorobenzene	0.408	0.421	-3.2	97	0.00
31	Naphthalene	1.067	1.113	-4.3	98	0.00
32	Benzoic acid	0.155	0.188	-21.3	92	0.00
33	4-Chloroaniline	0.457	0.467	-2.2	95	0.00
34 C	Hexachlorobutadiene	0.303	0.316	-4.3	99	-0.01
35	Caprolactam	0.127	0.130	-2.4	94	0.00
36 C	4-Chloro-3-methylphenol	0.420	0.439	-4.5	96	0.00
37	2-Methylnaphthalene	0.790	0.820	-3.8	98	0.00
38	1-Methylnaphthalene	0.771	0.807	-4.7	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.679	0.707	-4.1	100	0.00
41 P	Hexachlorocyclopentadiene	0.351	0.328	6.6	86	0.00
42 S	2,4,6-Tribromophenol	0.318	0.331	-4.1	97	0.00
43 C	2,4,6-Trichlorophenol	0.468	0.478	-2.1	95	0.00
44	2,4,5-Trichlorophenol	0.499	0.497	0.4	93	0.00
45 S	2-Fluorobiphenyl	1.450	1.500	-3.4	99	0.00
46	1,1'-Biphenyl	1.440	1.474	-2.4	98	0.00
47	2-Chloronaphthalene	1.149	1.183	-3.0	99	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041922\
 Data File : BG053193.D
 Acq On : 19 Apr 2022 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 19 15:27:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 15:31:24 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	0.436	0.457	-4.8	96	0.00
49	Acenaphthylene	1.799	1.872	-4.1	98	-0.01
50	Dimethylphthalate	1.600	1.662	-3.9	99	0.00
51	2,6-Dinitrotoluene	0.334	0.339	-1.5	97	-0.01
52 C	Acenaphthene	1.220	1.267	-3.9	98	-0.01
53	3-Nitroaniline	0.353	0.371	-5.1	98	0.00
54 P	2,4-Dinitrophenol	0.212	0.208	1.9	89	0.00
55	Dibenzofuran	1.910	2.007	-5.1	101	0.00
56 P	4-Nitrophenol	0.269	0.285	-5.9	95	0.00
57	2,4-Dinitrotoluene	0.475	0.505	-6.3	99	0.00
58	Fluorene	1.543	1.608	-4.2	99	-0.01
59	2,3,4,6-Tetrachlorophenol	0.485	0.514	-6.0	99	0.00
60	Diethylphthalate	1.676	1.709	-2.0	97	-0.01
61	4-Chlorophenyl-phenylether	0.875	0.915	-4.6	99	0.00
62	4-Nitroaniline	0.372	0.394	-5.9	101	0.00
63	Azobenzene	1.690	1.762	-4.3	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	-0.01
65	4,6-Dinitro-2-methylphenol	0.140	0.145	-3.6	99	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.591	-2.8	100	-0.01
67	4-Bromophenyl-phenylether	0.256	0.269	-5.1	101	-0.01
68	Hexachlorobenzene	0.278	0.281	-1.1	98	0.00
69	Atrazine	0.225	0.217	3.6	95	0.00
70 C	Pentachlorophenol	0.152	0.161	-5.9	95	-0.01
71	Phenanthrene	1.092	1.132	-3.7	101	0.00
72	Anthracene	1.082	1.108	-2.4	100	-0.01
73	Carbazole	1.052	1.080	-2.7	100	0.00
74	Di-n-butylphthalate	1.193	1.205	-1.0	99	0.00
75 C	Fluoranthene	1.400	1.462	-4.4	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzidine	0.571	0.467	18.2	91	-0.01
78	Pyrene	1.424	1.415	0.6	103	0.00
79 S	Terphenyl-d14	1.184	1.168	1.4	103	-0.01
80	Butylbenzylphthalate	0.531	0.523	1.5	101	0.00
81	Benzo(a)anthracene	1.367	1.385	-1.3	105	-0.01
82	3,3'-Dichlorobenzidine	0.503	0.480	4.6	99	0.00
83	Chrysene	1.269	1.312	-3.4	108	-0.01
84	Bis(2-ethylhexyl)phthalate	0.718	0.724	-0.8	105	-0.01
85 c	Di-n-octyl phthalate	1.201	1.234	-2.7	107	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	112	-0.01
87	Indeno(1,2,3-cd)pyrene	1.486	1.518	-2.2	110	-0.02
88	Benzo(b)fluoranthene	1.262	1.293	-2.5	111	-0.01
89	Benzo(k)fluoranthene	1.240	1.247	-0.6	110	-0.01
90 C	Benzo(a)pyrene	1.075	1.101	-2.4	111	-0.01
91	Dibenzo(a,h)anthracene	1.223	1.244	-1.7	111	-0.02
92	Benzo(g,h,i)perylene	1.205	1.222	-1.4	110	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041922\
Data File : BG053193.D
Acq On : 19 Apr 2022 12:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 19 15:27:04 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 08 15:31:24 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