

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082322\
 Data File : BG054700.D
 Acq On : 23 Aug 2022 9:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 12:10:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 23 03:09:46 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	94	0.00
2	1,4-Dioxane	0.546	0.529	3.1	97	0.00
3	Pyridine	1.528	1.546	-1.2	95	0.00
4	n-Nitrosodimethylamine	0.669	0.667	0.3	96	0.00
5 S	2-Fluorophenol	1.061	1.122	-5.7	99	0.00
6	Aniline	1.855	1.862	-0.4	95	0.00
7 S	Phenol-d6	1.487	1.571	-5.6	99	0.00
8	2-Chlorophenol	1.130	1.215	-7.5	100	0.00
9	Benzaldehyde	1.028	0.982	4.5	94	0.00
10 C	Phenol	1.540	1.609	-4.5	99	0.00
11	bis(2-Chloroethyl)ether	1.317	1.289	2.1	94	0.00
12	1,3-Dichlorobenzene	1.451	1.441	0.7	96	0.00
13 C	1,4-Dichlorobenzene	1.462	1.444	1.2	95	0.00
14	1,2-Dichlorobenzene	1.379	1.359	1.5	96	0.00
15	Benzyl Alcohol	1.036	1.119	-8.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	2.043	2.036	0.3	95	0.00
17	2-Methylphenol	1.039	1.109	-6.7	99	0.00
18	Hexachloroethane	0.483	0.503	-4.1	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.046	1.062	-1.5	96	0.00
20	3+4-Methylphenols	1.386	1.530	-10.4	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.504	0.486	3.6	95	0.00
23 S	Nitrobenzene-d5	0.351	0.353	-0.6	96	0.00
24	Nitrobenzene	0.361	0.361	0.0	96	0.00
25	Isophorone	0.669	0.680	-1.6	97	0.00
26 C	2-Nitrophenol	0.093	0.121	-30.1#	120	0.00
27	2,4-Dimethylphenol	0.244	0.264	-8.2	102	0.00
28	bis(2-Chloroethoxy)methane	0.395	0.392	0.8	96	0.00
29 C	2,4-Dichlorophenol	0.262	0.289	-10.3	103	0.00
30	1,2,4-Trichlorobenzene	0.349	0.338	3.2	95	0.00
31	Naphthalene	1.076	1.040	3.3	95	0.00
32	Benzoic acid	0.123	0.155	-26.0#	127	0.00
33	4-Chloroaniline	0.425	0.423	0.5	96	0.00
34 C	Hexachlorobutadiene	0.220	0.215	2.3	96	0.00
35	Caprolactam	0.082	0.091	-11.0	109	0.00
36 C	4-Chloro-3-methylphenol	0.278	0.308	-10.8	102	0.00
37	2-Methylnaphthalene	0.739	0.725	1.9	96	0.00
38	1-Methylnaphthalene	0.715	0.703	1.7	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.617	0.594	3.7	96	0.00
41 P	Hexachlorocyclopentadiene	0.257	0.277	-7.8	104	0.00
42 S	2,4,6-Tribromophenol	0.160	0.194	-21.3	115	0.00
43 C	2,4,6-Trichlorophenol	0.324	0.376	-16.0	108	0.00
44	2,4,5-Trichlorophenol	0.367	0.409	-11.4	104	0.00
45 S	2-Fluorobiphenyl	1.356	1.312	3.2	96	0.00
46	1,1'-Biphenyl	1.513	1.466	3.1	96	0.00
47	2-Chloronaphthalene	1.154	1.108	4.0	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082322\
 Data File : BG054700.D
 Acq On : 23 Aug 2022 9:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 12:10:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 23 03:09:46 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	0.301	-29.7#	108	0.00
49	Acenaphthylene	1.876	1.842	1.8	97	0.00
50	Dimethylphthalate	1.347	1.429	-6.1	101	0.00
51	2,6-Dinitrotoluene	0.245	0.273	-11.4	103	0.00
52 C	Acenaphthene	1.150	1.142	0.7	98	0.00
53	3-Nitroaniline	0.282	0.316	-12.1	102	0.00
54 P	2,4-Dinitrophenol	0.087	0.100	-14.9	114	0.00
55	Dibenzofuran	1.743	1.718	1.4	98	0.00
56 P	4-Nitrophenol	0.210	0.232	-10.5	107	0.00
57	2,4-Dinitrotoluene	0.314	0.362	-15.3	103	0.00
58	Fluorene	1.441	1.416	1.7	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.365	-19.3	106	0.00
60	Diethylphthalate	1.314	1.415	-7.7	102	0.00
61	4-Chlorophenyl-phenylether	0.714	0.694	2.8	95	0.00
62	4-Nitroaniline	0.308	0.331	-7.5	100	0.00
63	Azobenzene	1.459	1.425	2.3	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.061	0.066	-8.2	112	0.00
66 c	n-Nitrosodiphenylamine	0.568	0.561	1.2	98	0.00
67	4-Bromophenyl-phenylether	0.193	0.192	0.5	100	0.00
68	Hexachlorobenzene	0.243	0.236	2.9	98	0.00
69	Atrazine	0.168	0.187	-11.3	106	0.00
70 C	Pentachlorophenol	0.112	0.127	-13.4	108	0.00
71	Phenanthrene	1.066	1.031	3.3	98	0.00
72	Anthracene	1.033	1.009	2.3	98	0.00
73	Carbazole	0.919	0.914	0.5	98	0.00
74	Di-n-butylphthalate	0.980	1.089	-11.1	106	0.00
75 C	Fluoranthene	1.257	1.234	1.8	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.434	0.558	-28.6#	119	0.00
78	Pyrene	1.411	1.391	1.4	98	0.00
79 S	Terphenyl-d14	1.007	0.988	1.9	99	0.00
80	Butylbenzylphthalate	0.388	0.484	-24.7	116	0.00
81	Benzo(a)anthracene	1.358	1.338	1.5	98	0.00
82	3,3'-Dichlorobenzidine	0.410	0.446	-8.8	103	0.00
83	Chrysene	1.293	1.256	2.9	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.610	0.724	-18.7	110	0.00
85 c	Di-n-octyl phthalate	1.047	1.181	-12.8	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.492	1.500	-0.5	97	0.00
88	Benzo(b)fluoranthene	1.242	1.239	0.2	98	0.00
89	Benzo(k)fluoranthene	1.282	1.262	1.6	97	0.00
90 C	Benzo(a)pyrene	1.066	1.064	0.2	98	0.00
91	Dibenzo(a,h)anthracene	1.226	1.227	-0.1	98	0.00
92	Benzo(g,h,i)perylene	1.199	1.190	0.8	96	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082322\
Data File : BG054700.D
Acq On : 23 Aug 2022 9:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Aug 23 12:10:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 23 03:09:46 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 = 1