

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051822\
 Data File : BG053597.D
 Acq On : 18 May 2022 9:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 14:02:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	101	-0.01
2	1,4-Dioxane	0.618	0.575	7.0	95	-0.01
3	Pyridine	1.510	1.455	3.6	93	-0.01
4	n-Nitrosodimethylamine	0.736	0.716	2.7	96	-0.01
5 S	2-Fluorophenol	1.178	1.164	1.2	99	0.00
6	Aniline	1.981	2.014	-1.7	99	0.00
7 S	Phenol-d6	1.788	1.822	-1.9	100	0.00
8	2-Chlorophenol	1.232	1.212	1.6	98	0.00
9	Benzaldehyde	1.136	1.074	5.5	101	-0.01
10 C	Phenol	1.749	1.798	-2.8	100	0.00
11	bis(2-Chloroethyl)ether	1.305	1.364	-4.5	102	-0.01
12	1,3-Dichlorobenzene	1.453	1.423	2.1	99	0.00
13 C	1,4-Dichlorobenzene	1.467	1.449	1.2	101	-0.01
14	1,2-Dichlorobenzene	1.377	1.376	0.1	100	0.00
15	Benzyl Alcohol	1.495	1.268	15.2	83	0.00
16	2,2'-oxybis(1-Chloropropane	2.123	2.212	-4.2	104	-0.01
17	2-Methylphenol	1.182	1.233	-4.3	104	0.00
18	Hexachloroethane	0.557	0.553	0.7	102	-0.01
19 P	n-Nitroso-di-n-propylamine	1.283	1.348	-5.1	104	0.00
20	3+4-Methylphenols	1.670	1.722	-3.1	100	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.547	0.559	-2.2	105	-0.01
23 S	Nitrobenzene-d5	0.470	0.482	-2.6	102	0.00
24	Nitrobenzene	0.455	0.470	-3.3	102	0.00
25	Isophorone	0.791	0.827	-4.6	102	-0.01
26 C	2-Nitrophenol	0.184	0.198	-7.6	107	-0.01
27	2,4-Dimethylphenol	0.277	0.277	0.0	99	0.00
28	bis(2-Chloroethoxy)methane	0.455	0.470	-3.3	104	0.00
29 C	2,4-Dichlorophenol	0.335	0.354	-5.7	102	0.00
30	1,2,4-Trichlorobenzene	0.380	0.392	-3.2	104	-0.01
31	Naphthalene	1.017	1.037	-2.0	103	0.00
32	Benzoic acid	0.147	0.109	25.9#	70	-0.01
33	4-Chloroaniline	0.426	0.438	-2.8	100	0.00
34 C	Hexachlorobutadiene	0.282	0.301	-6.7	107	-0.01
35	Caprolactam	0.122	0.122	0.0	99	-0.01
36 C	4-Chloro-3-methylphenol	0.400	0.417	-4.2	101	0.00
37	2-Methylnaphthalene	0.759	0.785	-3.4	103	0.00
38	1-Methylnaphthalene	0.741	0.762	-2.8	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.630	0.650	-3.2	104	0.00
41 P	Hexachlorocyclopentadiene	0.200	0.185	7.5	89	-0.01
42 S	2,4,6-Tribromophenol	0.295	0.308	-4.4	102	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.453	-10.0	106	0.00
44	2,4,5-Trichlorophenol	0.438	0.474	-8.2	105	0.00
45 S	2-Fluorobiphenyl	1.369	1.398	-2.1	105	0.00
46	1,1'-Biphenyl	1.363	1.376	-1.0	103	0.00
47	2-Chloronaphthalene	1.068	1.074	-0.6	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051822\
 Data File : BG053597.D
 Acq On : 18 May 2022 9:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 14:02:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	0.398	0.430	-8.0	106	0.00
49	Acenaphthylene	1.704	1.740	-2.1	103	0.00
50	Dimethylphthalate	1.520	1.532	-0.8	102	0.00
51	2,6-Dinitrotoluene	0.310	0.318	-2.6	101	0.00
52 C	Acenaphthene	1.016	1.032	-1.6	102	-0.01
53	3-Nitroaniline	0.335	0.335	0.0	98	0.00
54 P	2,4-Dinitrophenol	0.166	0.142	14.5	82	0.00
55	Dibenzofuran	1.824	1.822	0.1	103	0.00
56 P	4-Nitrophenol	0.239	0.231	3.3	94	0.00
57	2,4-Dinitrotoluene	0.449	0.458	-2.0	100	0.00
58	Fluorene	1.464	1.482	-1.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.444	0.429	3.4	95	0.00
60	Diethylphthalate	1.570	1.560	0.6	100	-0.01
61	4-Chlorophenyl-phenylether	0.817	0.828	-1.3	103	0.00
62	4-Nitroaniline	0.347	0.362	-4.3	104	0.00
63	Azobenzene	1.608	1.628	-1.2	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.126	-5.9	99	0.00
66 c	n-Nitrosodiphenylamine	0.525	0.539	-2.7	101	0.00
67	4-Bromophenyl-phenylether	0.234	0.242	-3.4	100	0.00
68	Hexachlorobenzene	0.256	0.259	-1.2	101	0.00
69	Atrazine	0.221	0.215	2.7	97	0.00
70 C	Pentachlorophenol	0.121	0.115	5.0	91	0.00
71	Phenanthrene	1.017	1.031	-1.4	101	0.00
72	Anthracene	1.000	1.012	-1.2	102	0.00
73	Carbazole	0.980	0.976	0.4	99	0.00
74	Di-n-butylphthalate	1.102	1.107	-0.5	99	0.00
75 C	Fluoranthene	1.317	1.298	1.4	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.431	0.331	23.2	73	0.00
78	Pyrene	1.295	1.369	-5.7	98	0.00
79 S	Terphenyl-d14	1.074	1.121	-4.4	98	0.00
80	Butylbenzylphthalate	0.475	0.512	-7.8	98	0.00
81	Benzo(a)anthracene	1.276	1.318	-3.3	97	0.00
82	3,3'-Dichlorobenzidine	0.323	0.334	-3.4	94	0.00
83	Chrysene	1.191	1.241	-4.2	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.655	0.704	-7.5	98	0.00
85 c	Di-n-octyl phthalate	1.108	1.194	-7.8	98	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.418	-1.8	96	-0.01
88	Benzo(b)fluoranthene	1.184	1.183	0.1	93	-0.01
89	Benzo(k)fluoranthene	1.163	1.184	-1.8	99	0.00
90 C	Benzo(a)pyrene	1.008	1.015	-0.7	95	0.00
91	Dibenzo(a,h)anthracene	1.148	1.162	-1.2	96	-0.01
92	Benzo(g,h,i)perylene	1.138	1.145	-0.6	95	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051822\
Data File : BG053597.D
Acq On : 18 May 2022 9:36
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 18 14:02:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 11 06:00:46 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 = 0