

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051322\
 Data File : BG053540.D
 Acq On : 13 May 2022 13:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 03:13:10 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	129	0.00
2	1,4-Dioxane	0.618	0.538	12.9	113	0.00
3	Pyridine	1.510	1.516	-0.4	124	0.00
4	n-Nitrosodimethylamine	0.736	0.765	-3.9	131	0.00
5 S	2-Fluorophenol	1.178	1.169	0.8	127	0.00
6	Aniline	1.981	2.074	-4.7	131	0.00
7 S	Phenol-d6	1.788	1.862	-4.1	131	0.00
8	2-Chlorophenol	1.232	1.215	1.4	126	0.00
9	Benzaldehyde	1.136	1.066	6.2	128	0.00
10 C	Phenol	1.749	1.771	-1.3	126	0.00
11	bis(2-Chloroethyl)ether	1.305	1.317	-0.9	126	0.00
12	1,3-Dichlorobenzene	1.453	1.415	2.6	125	0.00
13 C	1,4-Dichlorobenzene	1.467	1.441	1.8	129	0.00
14	1,2-Dichlorobenzene	1.377	1.351	1.9	126	0.00
15	Benzyl Alcohol	1.495	1.593	-6.6	133	0.00
16	2,2'-oxybis(1-Chloropropane	2.123	2.157	-1.6	130	0.00
17	2-Methylphenol	1.182	1.192	-0.8	129	0.00
18	Hexachloroethane	0.557	0.555	0.4	131	0.00
19 P	n-Nitroso-di-n-propylamine	1.283	1.336	-4.1	132	0.00
20	3+4-Methylphenols	1.670	1.697	-1.6	126	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
22	Acetophenone	0.547	0.546	0.2	131	0.00
23 S	Nitrobenzene-d5	0.470	0.481	-2.3	130	0.00
24	Nitrobenzene	0.455	0.456	-0.2	127	0.00
25	Isophorone	0.791	0.820	-3.7	130	0.00
26 C	2-Nitrophenol	0.184	0.198	-7.6	136	0.00
27	2,4-Dimethylphenol	0.277	0.279	-0.7	128	0.00
28	bis(2-Chloroethoxy)methane	0.455	0.472	-3.7	133	0.00
29 C	2,4-Dichlorophenol	0.335	0.356	-6.3	131	0.00
30	1,2,4-Trichlorobenzene	0.380	0.389	-2.4	133	0.00
31	Naphthalene	1.017	1.025	-0.8	130	0.00
32	Benzoic acid	0.147	0.170	-15.6	140	0.00
33	4-Chloroaniline	0.426	0.437	-2.6	127	0.00
34 C	Hexachlorobutadiene	0.282	0.295	-4.6	134	0.00
35	Caprolactam	0.122	0.121	0.8	126	0.00
36 C	4-Chloro-3-methylphenol	0.400	0.416	-4.0	129	0.00
37	2-Methylnaphthalene	0.759	0.771	-1.6	129	0.00
38	1-Methylnaphthalene	0.741	0.737	0.5	131	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	0.630	0.650	-3.2	132	0.00
41 P	Hexachlorocyclopentadiene	0.200	0.245	-22.5	150#	0.00
42 S	2,4,6-Tribromophenol	0.295	0.301	-2.0	127	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.442	-7.3	132	0.00
44	2,4,5-Trichlorophenol	0.438	0.471	-7.5	132	0.00
45 S	2-Fluorobiphenyl	1.369	1.374	-0.4	131	0.00
46	1,1'-Biphenyl	1.363	1.371	-0.6	130	0.00
47	2-Chloronaphthalene	1.068	1.063	0.5	130	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051322\
 Data File : BG053540.D
 Acq On : 13 May 2022 13:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 03:13:10 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	0.422	-6.0	132	0.00
49	Acenaphthylene	1.704	1.700	0.2	127	0.00
50	Dimethylphthalate	1.520	1.495	1.6	126	0.00
51	2,6-Dinitrotoluene	0.310	0.308	0.6	125	0.00
52 C	Acenaphthene	1.016	0.996	2.0	125	0.00
53	3-Nitroaniline	0.335	0.333	0.6	124	0.00
54 P	2,4-Dinitrophenol	0.166	0.180	-8.4	132	0.00
55	Dibenzofuran	1.824	1.803	1.2	129	0.00
56 P	4-Nitrophenol	0.239	0.238	0.4	123	0.00
57	2,4-Dinitrotoluene	0.449	0.460	-2.4	128	0.00
58	Fluorene	1.464	1.432	2.2	126	0.00
59	2,3,4,6-Tetrachlorophenol	0.444	0.459	-3.4	129	0.00
60	Diethylphthalate	1.570	1.544	1.7	125	0.00
61	4-Chlorophenyl-phenylether	0.817	0.828	-1.3	131	0.00
62	4-Nitroaniline	0.347	0.336	3.2	123	0.00
63	Azobenzene	1.608	1.584	1.5	128	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.130	-9.2	126	0.00
66 c	n-Nitrosodiphenylamine	0.525	0.535	-1.9	123	0.00
67	4-Bromophenyl-phenylether	0.234	0.245	-4.7	125	0.00
68	Hexachlorobenzene	0.256	0.263	-2.7	127	0.00
69	Atrazine	0.221	0.215	2.7	119	0.00
70 C	Pentachlorophenol	0.121	0.134	-10.7	132	0.00
71	Phenanthrene	1.017	1.019	-0.2	124	0.00
72	Anthracene	1.000	0.995	0.5	124	0.00
73	Carbazole	0.980	0.952	2.9	119	0.00
74	Di-n-butylphthalate	1.102	1.068	3.1	118	0.00
75 C	Fluoranthene	1.317	1.247	5.3	117	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
77	Benzydine	0.431	0.433	-0.5	116	0.00
78	Pyrene	1.295	1.346	-3.9	116	0.00
79 S	Terphenyl-d14	1.074	1.092	-1.7	115	0.00
80	Butylbenzylphthalate	0.475	0.503	-5.9	116	0.00
81	Benzo(a)anthracene	1.276	1.287	-0.9	115	0.00
82	3,3'-Dichlorobenzidine	0.323	0.336	-4.0	114	0.00
83	Chrysene	1.191	1.217	-2.2	115	0.00
84	Bis(2-ethylhexyl)phthalate	0.655	0.698	-6.6	118	0.00
85 c	Di-n-octyl phthalate	1.108	1.177	-6.2	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.467	-5.3	115	0.00
88	Benzo(b)fluoranthene	1.184	1.223	-3.3	112	0.00
89	Benzo(k)fluoranthene	1.163	1.212	-4.2	117	0.00
90 C	Benzo(a)pyrene	1.008	1.043	-3.5	113	0.00
91	Dibenzo(a,h)anthracene	1.148	1.173	-2.2	113	0.00
92	Benzo(g,h,i)perylene	1.138	1.180	-3.7	114	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051322\
Data File : BG053540.D
Acq On : 13 May 2022 13:06
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 14 03:13:10 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