

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053450.D
 Acq On : 5 May 2022 14:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 03:46:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 02:13:53 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	105	0.00
2	1,4-Dioxane	0.618	0.596	3.6	102	0.00
3	Pyridine	1.510	1.567	-3.8	104	-0.01
4	n-Nitrosodimethylamine	0.736	0.756	-2.7	105	0.00
5 S	2-Fluorophenol	1.178	1.156	1.9	102	0.00
6	Aniline	1.981	2.018	-1.9	103	0.00
7 S	Phenol-d6	1.788	1.784	0.2	102	0.00
8	2-Chlorophenol	1.232	1.206	2.1	102	0.00
9	Benzaldehyde	1.136	1.025	9.8	99	0.00
10 C	Phenol	1.749	1.685	3.7	97	0.00
11	bis(2-Chloroethyl)ether	1.305	1.266	3.0	98	0.00
12	1,3-Dichlorobenzene	1.453	1.389	4.4	100	0.00
13 C	1,4-Dichlorobenzene	1.467	1.421	3.1	103	0.00
14	1,2-Dichlorobenzene	1.377	1.324	3.8	100	0.00
15	Benzyl Alcohol	1.495	1.515	-1.3	103	0.00
16	2,2'-oxybis(1-Chloropropane	2.123	2.101	1.0	102	0.00
17	2-Methylphenol	1.182	1.168	1.2	102	-0.01
18	Hexachloroethane	0.557	0.521	6.5	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.283	1.251	2.5	100	0.00
20	3+4-Methylphenols	1.670	1.622	2.9	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.547	0.546	0.2	101	0.00
23 S	Nitrobenzene-d5	0.470	0.485	-3.2	102	0.00
24	Nitrobenzene	0.455	0.469	-3.1	101	0.00
25	Isophorone	0.791	0.801	-1.3	98	0.00
26 C	2-Nitrophenol	0.184	0.191	-3.8	101	0.00
27	2,4-Dimethylphenol	0.277	0.279	-0.7	99	0.00
28	bis(2-Chloroethoxy)methane	0.455	0.456	-0.2	100	0.00
29 C	2,4-Dichlorophenol	0.335	0.345	-3.0	98	0.00
30	1,2,4-Trichlorobenzene	0.380	0.391	-2.9	103	0.00
31	Naphthalene	1.017	1.037	-2.0	102	0.00
32	Benzoic acid	0.147	0.141	4.1	90	-0.01
33	4-Chloroaniline	0.426	0.448	-5.2	101	0.00
34 C	Hexachlorobutadiene	0.282	0.283	-0.4	99	0.00
35	Caprolactam	0.122	0.125	-2.5	101	0.00
36 C	4-Chloro-3-methylphenol	0.400	0.407	-1.7	97	0.00
37	2-Methylnaphthalene	0.759	0.762	-0.4	99	0.00
38	1-Methylnaphthalene	0.741	0.748	-0.9	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.630	0.634	-0.6	99	0.00
41 P	Hexachlorocyclopentadiene	0.200	0.215	-7.5	101	0.00
42 S	2,4,6-Tribromophenol	0.295	0.297	-0.7	96	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.423	-2.7	96	0.00
44	2,4,5-Trichlorophenol	0.438	0.442	-0.9	95	0.00
45 S	2-Fluorobiphenyl	1.369	1.372	-0.2	100	0.00
46	1,1'-Biphenyl	1.363	1.384	-1.5	101	0.00
47	2-Chloronaphthalene	1.068	1.064	0.4	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
 Data File : BG053450.D
 Acq On : 5 May 2022 14:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 06 03:46:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 05 02:13:53 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	0.420	-5.5	100	0.00
49	Acenaphthylene	1.704	1.724	-1.2	99	0.00
50	Dimethylphthalate	1.520	1.509	0.7	97	0.00
51	2,6-Dinitrotoluene	0.310	0.310	0.0	96	0.00
52 C	Acenaphthene	1.016	1.017	-0.1	98	0.00
53	3-Nitroaniline	0.335	0.340	-1.5	97	0.00
54 P	2,4-Dinitrophenol	0.166	0.170	-2.4	96	0.00
55	Dibenzofuran	1.824	1.811	0.7	99	0.00
56 P	4-Nitrophenol	0.239	0.248	-3.8	98	0.00
57	2,4-Dinitrotoluene	0.449	0.449	0.0	95	0.00
58	Fluorene	1.464	1.468	-0.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.444	0.434	2.3	93	0.00
60	Diethylphthalate	1.570	1.550	1.3	96	0.00
61	4-Chlorophenyl-phenylether	0.817	0.799	2.2	97	0.00
62	4-Nitroaniline	0.347	0.355	-2.3	99	0.00
63	Azobenzene	1.608	1.631	-1.4	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.124	-4.2	97	0.00
66 c	n-Nitrosodiphenylamine	0.525	0.530	-1.0	99	0.00
67	4-Bromophenyl-phenylether	0.234	0.234	0.0	97	0.00
68	Hexachlorobenzene	0.256	0.250	2.3	98	0.00
69	Atrazine	0.221	0.220	0.5	99	0.00
70 C	Pentachlorophenol	0.121	0.124	-2.5	98	0.00
71	Phenanthrene	1.017	1.022	-0.5	100	0.00
72	Anthracene	1.000	0.999	0.1	100	0.00
73	Carbazole	0.980	0.980	0.0	99	0.00
74	Di-n-butylphthalate	1.102	1.103	-0.1	98	0.00
75 C	Fluoranthene	1.317	1.305	0.9	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.431	0.492	-14.2	116	0.00
78	Pyrene	1.295	1.306	-0.8	99	0.00
79 S	Terphenyl-d14	1.074	1.063	1.0	98	0.00
80	Butylbenzylphthalate	0.475	0.486	-2.3	98	0.00
81	Benzo(a)anthracene	1.276	1.284	-0.6	100	0.00
82	3,3'-Dichlorobenzidine	0.323	0.338	-4.6	101	0.00
83	Chrysene	1.191	1.212	-1.8	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.655	0.680	-3.8	101	0.00
85 c	Di-n-octyl phthalate	1.108	1.155	-4.2	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	-0.01
87	Indeno(1,2,3-cd)pyrene	1.393	1.471	-5.6	105	-0.01
88	Benzo(b)fluoranthene	1.184	1.202	-1.5	100	-0.01
89	Benzo(k)fluoranthene	1.163	1.179	-1.4	104	0.00
90 C	Benzo(a)pyrene	1.008	1.028	-2.0	102	0.00
91	Dibenzo(a,h)anthracene	1.148	1.179	-2.7	103	-0.02
92	Benzo(g,h,i)perylene	1.138	1.179	-3.6	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050522\
Data File : BG053450.D
Acq On : 5 May 2022 14:40
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 06 03:46:48 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 05 02:13:53 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