

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070621\
 Data File : BG049180.D
 Acq On : 6 Jul 2021 9:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 10:59:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 06 10:59:02 2021
 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	93	0.00
2	1,4-Dioxane	0.561	0.528	5.9	91	0.00
3	Pyridine	1.516	1.466	3.3	92	0.00
4	n-Nitrosodimethylamine	0.861	0.844	2.0	93	0.00
5 S	2-Fluorophenol	1.277	1.245	2.5	93	0.00
6	Aniline	2.216	2.069	6.6	93	0.00
7 S	Phenol-d6	1.821	1.825	-0.2	96	0.00
8	2-Chlorophenol	1.401	1.320	5.8	93	0.00
9	Benzaldehyde	0.958	1.051	-9.7	96	0.00
10 C	Phenol	1.829	1.807	1.2	95	0.00
11	bis(2-Chloroethyl)ether	1.334	1.295	2.9	93	0.00
12	1,3-Dichlorobenzene	1.567	1.448	7.6	92	0.00
13 C	1,4-Dichlorobenzene	1.576	1.494	5.2	93	0.00
14	1,2-Dichlorobenzene	1.517	1.399	7.8	91	0.00
15	Benzyl Alcohol	1.603	1.547	3.5	92	0.00
16	2,2'-oxybis(1-Chloropropane	2.264	2.176	3.9	94	0.00
17	2-Methylphenol	1.232	1.187	3.7	93	0.00
18	Hexachloroethane	0.629	0.605	3.8	93	0.00
19 P	n-Nitroso-di-n-propylamine	1.308	1.277	2.4	95	0.00
20	3+4-Methylphenols	1.708	1.617	5.3	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.597	0.597	0.0	92	0.00
23 S	Nitrobenzene-d5	0.472	0.483	-2.3	95	0.00
24	Nitrobenzene	0.511	0.508	0.6	93	0.00
25	Isophorone	0.906	0.900	0.7	92	0.00
26 C	2-Nitrophenol	0.203	0.204	-0.5	93	0.00
27	2,4-Dimethylphenol	0.305	0.307	-0.7	92	0.00
28	bis(2-Chloroethoxy)methane	0.427	0.421	1.4	92	0.00
29 C	2,4-Dichlorophenol	0.366	0.368	-0.5	92	0.00
30	1,2,4-Trichlorobenzene	0.431	0.419	2.8	91	0.00
31	Naphthalene	1.164	1.132	2.7	91	0.00
32	Benzoic acid	0.222	0.235	-5.9	94	0.00
33	4-Chloroaniline	0.481	0.479	0.4	93	0.00
34 C	Hexachlorobutadiene	0.319	0.308	3.4	92	0.00
35	Caprolactam	0.116	0.117	-0.9	93	0.00
36 C	4-Chloro-3-methylphenol	0.421	0.420	0.2	92	0.00
37	2-Methylnaphthalene	0.877	0.871	0.7	92	0.00
38	1-Methylnaphthalene	0.830	0.829	0.1	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.698	0.707	-1.3	90	0.00
41 P	Hexachlorocyclopentadiene	0.413	0.413	0.0	87	0.00
42 S	2,4,6-Tribromophenol	0.347	0.345	0.6	90	0.00
43 C	2,4,6-Trichlorophenol	0.482	0.485	-0.6	90	0.00
44	2,4,5-Trichlorophenol	0.527	0.508	3.6	86	0.00
45 S	2-Fluorobiphenyl	1.482	1.512	-2.0	93	0.00
46	1,1'-Biphenyl	1.494	1.512	-1.2	90	0.00
47	2-Chloronaphthalene	1.229	1.203	2.1	91	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070621\
 Data File : BG049180.D
 Acq On : 6 Jul 2021 9:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 10:59:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 06 10:59:02 2021
 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	0.448	0.460	-2.7	95	0.00
49	Acenaphthylene	1.938	1.931	0.4	93	0.00
50	Dimethylphthalate	1.605	1.580	1.6	90	0.00
51	2,6-Dinitrotoluene	0.368	0.357	3.0	89	0.00
52 C	Acenaphthene	1.208	1.195	1.1	90	0.00
53	3-Nitroaniline	0.353	0.347	1.7	93	0.00
54 P	2,4-Dinitrophenol	0.222	0.221	0.5	91	0.00
55	Dibenzofuran	1.967	1.928	2.0	92	0.00
56 P	4-Nitrophenol	0.288	0.283	1.7	88	0.00
57	2,4-Dinitrotoluene	0.523	0.497	5.0	88	0.00
58	Fluorene	1.626	1.571	3.4	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.490	0.485	1.0	88	0.00
60	Diethylphthalate	1.701	1.668	1.9	90	0.00
61	4-Chlorophenyl-phenylether	0.900	0.866	3.8	90	0.00
62	4-Nitroaniline	0.367	0.352	4.1	89	0.00
63	Azobenzene	1.715	1.663	3.0	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.143	0.140	2.1	90	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.595	5.0	90	0.00
67	4-Bromophenyl-phenylether	0.270	0.257	4.8	89	0.00
68	Hexachlorobenzene	0.298	0.280	6.0	89	0.00
69	Atrazine	0.208	0.216	-3.8	90	0.00
70 C	Pentachlorophenol	0.174	0.174	0.0	91	0.00
71	Phenanthrene	1.152	1.098	4.7	92	0.00
72	Anthracene	1.148	1.081	5.8	91	0.00
73	Carbazole	1.095	1.041	4.9	91	0.00
74	Di-n-butylphthalate	1.259	1.193	5.2	90	0.00
75 C	Fluoranthene	1.442	1.361	5.6	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77	Benzydine	0.430	0.556	-29.3#	95	0.00
78	Pyrene	1.485	1.473	0.8	90	0.00
79 S	Terphenyl-d14	1.180	1.171	0.8	87	0.00
80	Butylbenzylphthalate	0.563	0.564	-0.2	89	0.00
81	Benzo(a)anthracene	1.492	1.442	3.4	88	0.00
82	3,3'-Dichlorobenzidine	0.507	0.493	2.8	89	0.00
83	Chrysene	1.417	1.367	3.5	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.795	0.787	1.0	89	0.00
85 c	Di-n-octyl phthalate	1.338	1.325	1.0	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.596	1.551	2.8	87	0.00
88	Benzo(b)fluoranthene	1.443	1.396	3.3	86	0.00
89	Benzo(k)fluoranthene	1.377	1.344	2.4	88	0.00
90 C	Benzo(a)pyrene	1.331	1.303	2.1	88	0.00
91	Dibenzo(a,h)anthracene	1.347	1.335	0.9	89	0.00
92	Benzo(g,h,i)perylene	1.328	1.288	3.0	87	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070621\
Data File : BG049180.D
Acq On : 6 Jul 2021 9:40
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jul 06 10:59:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 06 10:59:02 2021
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