

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033121\
 Data File : BG048534.D
 Acq On : 31 Mar 2021 19:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 02:01:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 11:41:32 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	118	0.00
2	1,4-Dioxane	0.456	0.425	6.8	119	0.00
3	Pyridine	1.143	1.138	0.4	113	0.00
4	n-Nitrosodimethylamine	0.747	0.744	0.4	120	0.00
5 S	2-Fluorophenol	1.133	1.090	3.8	114	0.00
6	Aniline	1.887	1.744	7.6	113	0.00
7 S	Phenol-d6	1.643	1.572	4.3	114	0.00
8	2-Chlorophenol	1.280	1.163	9.1	111	0.00
9	Benzaldehyde	1.050	1.006	4.2	110	0.00
10 C	Phenol	1.645	1.505	8.5	112	0.00
11	bis(2-Chloroethyl)ether	1.141	1.074	5.9	112	0.00
12	1,3-Dichlorobenzene	1.442	1.393	3.4	116	0.00
13 C	1,4-Dichlorobenzene	1.454	1.348	7.3	112	0.00
14	1,2-Dichlorobenzene	1.393	1.296	7.0	113	-0.01
15	Benzyl Alcohol	1.346	1.279	5.0	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.101	0.995	9.6	104	0.00
17	2-Methylphenol	1.064	1.023	3.9	115	0.00
18	Hexachloroethane	0.540	0.501	7.2	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.132	1.014	10.4	108	0.00
20	3+4-Methylphenols	1.477	1.394	5.6	112	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.516	0.507	1.7	109	0.00
23 S	Nitrobenzene-d5	0.413	0.419	-1.5	108	0.00
24	Nitrobenzene	0.405	0.422	-4.2	112	0.00
25	Isophorone	0.763	0.761	0.3	108	0.00
26 C	2-Nitrophenol	0.186	0.188	-1.1	117	0.00
27	2,4-Dimethylphenol	0.293	0.296	-1.0	111	0.00
28	bis(2-Chloroethoxy)methane	0.350	0.368	-5.1	115	0.00
29 C	2,4-Dichlorophenol	0.332	0.345	-3.9	114	0.00
30	1,2,4-Trichlorobenzene	0.381	0.392	-2.9	114	-0.01
31	Naphthalene	1.028	1.031	-0.3	110	0.00
32	Benzoic acid	0.225	0.230	-2.2	117	0.00
33	4-Chloroaniline	0.434	0.451	-3.9	113	0.00
34 C	Hexachlorobutadiene	0.278	0.284	-2.2	110	-0.01
35	Caprolactam	0.121	0.118	2.5	102	-0.01
36 C	4-Chloro-3-methylphenol	0.373	0.388	-4.0	116	0.00
37	2-Methylnaphthalene	0.819	0.825	-0.7	109	0.00
38	1-Methylnaphthalene	0.781	0.773	1.0	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.620	0.615	0.8	107	-0.01
41 P	Hexachlorocyclopentadiene	0.359	0.393	-9.5	115	0.00
42 S	2,4,6-Tribromophenol	0.263	0.262	0.4	108	0.00
43 C	2,4,6-Trichlorophenol	0.426	0.447	-4.9	110	-0.01
44	2,4,5-Trichlorophenol	0.456	0.451	1.1	103	0.00
45 S	2-Fluorobiphenyl	1.346	1.334	0.9	108	-0.01
46	1,1'-Biphenyl	1.461	1.474	-0.9	112	0.00
47	2-Chloronaphthalene	1.113	1.095	1.6	107	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033121\
 Data File : BG048534.D
 Acq On : 31 Mar 2021 19:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 02:01:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 11:41:32 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	0.354	0.365	-3.1	113	-0.01
49	Acenaphthylene	1.745	1.763	-1.0	111	0.00
50	Dimethylphthalate	1.484	1.461	1.5	109	0.00
51	2,6-Dinitrotoluene	0.340	0.329	3.2	103	0.00
52 C	Acenaphthene	1.262	1.274	-1.0	109	0.00
53	3-Nitroaniline	0.333	0.332	0.3	108	0.00
54 P	2,4-Dinitrophenol	0.191	0.200	-4.7	105	0.00
55	Dibenzofuran	1.844	1.820	1.3	109	0.00
56 P	4-Nitrophenol	0.269	0.269	0.0	106	0.00
57	2,4-Dinitrotoluene	0.480	0.493	-2.7	108	0.00
58	Fluorene	1.543	1.507	2.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.448	-0.7	107	0.00
60	Diethylphthalate	1.525	1.523	0.1	107	0.00
61	4-Chlorophenyl-phenylether	0.830	0.834	-0.5	108	0.00
62	4-Nitroaniline	0.348	0.351	-0.9	112	-0.01
63	Azobenzene	1.501	1.423	5.2	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.127	-5.8	108	0.00
66 c	n-Nitrosodiphenylamine	0.569	0.580	-1.9	109	0.00
67	4-Bromophenyl-phenylether	0.222	0.224	-0.9	107	0.00
68	Hexachlorobenzene	0.231	0.232	-0.4	109	-0.01
69	Atrazine	0.232	0.229	1.3	107	0.00
70 C	Pentachlorophenol	0.144	0.154	-6.9	109	0.00
71	Phenanthrene	1.038	1.031	0.7	106	0.00
72	Anthracene	1.035	1.035	0.0	107	0.00
73	Carbazole	0.981	0.969	1.2	105	0.00
74	Di-n-butylphthalate	1.096	1.098	-0.2	106	0.00
75 C	Fluoranthene	1.287	1.284	0.2	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzidine	0.677	0.676	0.1	104	0.00
78	Pyrene	1.375	1.372	0.2	105	0.00
79 S	Terphenyl-d14	1.094	1.086	0.7	105	0.00
80	Butylbenzylphthalate	0.511	0.520	-1.8	103	0.00
81	Benzo(a)anthracene	1.336	1.326	0.7	106	0.00
82	3,3'-Dichlorobenzidine	0.459	0.464	-1.1	108	0.00
83	Chrysene	1.275	1.264	0.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.711	0.737	-3.7	107	0.00
85 c	Di-n-octyl phthalate	1.240	1.283	-3.5	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.402	1.399	0.2	108	-0.02
88	Benzo(b)fluoranthene	1.299	1.312	-1.0	107	0.00
89	Benzo(k)fluoranthene	1.249	1.245	0.3	109	0.00
90 C	Benzo(a)pyrene	1.197	1.185	1.0	107	0.00
91	Dibenzo(a,h)anthracene	1.197	1.202	-0.4	109	0.00
92	Benzo(g,h,i)perylene	1.172	1.164	0.7	108	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033121\
Data File : BG048534.D
Acq On : 31 Mar 2021 19:21
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 01 02:01:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 31 11:41:32 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