

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102021\
 Data File : BG050642.D
 Acq On : 20 Oct 2021 12:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 20 13:54:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 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	96	0.00
2	1,4-Dioxane	0.693	0.610	12.0	85	0.00
3	Pyridine	1.892	1.717	9.2	88	0.00
4	n-Nitrosodimethylamine	0.892	0.835	6.4	94	-0.01
5 S	2-Fluorophenol	1.337	1.251	6.4	93	0.00
6	Aniline	2.250	2.123	5.6	95	0.00
7 S	Phenol-d6	1.936	1.859	4.0	96	0.00
8	2-Chlorophenol	1.288	1.247	3.2	97	0.00
9	Benzaldehyde	1.429	1.243	13.0	93	0.00
10 C	Phenol	1.883	1.815	3.6	98	0.00
11	bis(2-Chloroethyl)ether	1.469	1.392	5.2	95	0.00
12	1,3-Dichlorobenzene	1.486	1.399	5.9	95	0.00
13 C	1,4-Dichlorobenzene	1.498	1.419	5.3	96	0.00
14	1,2-Dichlorobenzene	1.431	1.348	5.8	96	0.00
15	Benzyl Alcohol	1.530	1.495	2.3	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.396	2.293	4.3	97	0.00
17	2-Methylphenol	1.239	1.203	2.9	99	0.00
18	Hexachloroethane	0.567	0.548	3.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.411	1.316	6.7	94	0.00
20	3+4-Methylphenols	1.744	1.677	3.8	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	-0.01
22	Acetophenone	0.569	0.516	9.3	96	-0.01
23 S	Nitrobenzene-d5	0.483	0.447	7.5	96	0.00
24	Nitrobenzene	0.480	0.439	8.5	95	0.00
25	Isophorone	0.857	0.784	8.5	96	0.00
26 C	2-Nitrophenol	0.176	0.178	-1.1	103	0.00
27	2,4-Dimethylphenol	0.305	0.280	8.2	95	-0.01
28	bis(2-Chloroethoxy)methane	0.490	0.456	6.9	98	-0.01
29 C	2,4-Dichlorophenol	0.311	0.298	4.2	99	0.00
30	1,2,4-Trichlorobenzene	0.353	0.329	6.8	98	-0.01
31	Naphthalene	1.071	0.999	6.7	98	-0.01
32	Benzoic acid	0.226	0.201	11.1	87	0.01
33	4-Chloroaniline	0.449	0.421	6.2	98	0.00
34 C	Hexachlorobutadiene	0.222	0.207	6.8	98	0.00
35	Caprolactam	0.119	0.110	7.6	95	0.00
36 C	4-Chloro-3-methylphenol	0.388	0.360	7.2	97	0.00
37	2-Methylnaphthalene	0.739	0.679	8.1	97	0.00
38	1-Methylnaphthalene	0.716	0.656	8.4	97	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.561	5.1	98	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.329	3.5	95	0.00
42 S	2,4,6-Tribromophenol	0.191	0.178	6.8	96	0.00
43 C	2,4,6-Trichlorophenol	0.416	0.394	5.3	96	0.00
44	2,4,5-Trichlorophenol	0.435	0.431	0.9	101	0.00
45 S	2-Fluorobiphenyl	1.329	1.257	5.4	98	-0.01
46	1,1'-Biphenyl	1.459	1.379	5.5	98	0.00
47	2-Chloronaphthalene	1.120	1.067	4.7	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102021\
 Data File : BG050642.D
 Acq On : 20 Oct 2021 12:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 20 13:54:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 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	0.446	0.436	2.2	98	0.00
49	Acenaphthylene	1.835	1.710	6.8	96	0.00
50	Dimethylphthalate	1.512	1.413	6.5	97	0.00
51	2,6-Dinitrotoluene	0.303	0.294	3.0	98	0.00
52 C	Acenaphthene	1.179	1.101	6.6	95	-0.01
53	3-Nitroaniline	0.358	0.344	3.9	98	0.00
54 P	2,4-Dinitrophenol	0.188	0.157	16.5	83	0.00
55	Dibenzofuran	1.824	1.693	7.2	97	0.00
56 P	4-Nitrophenol	0.288	0.266	7.6	94	0.00
57	2,4-Dinitrotoluene	0.427	0.416	2.6	100	0.00
58	Fluorene	1.401	1.310	6.5	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.348	8.2	93	0.00
60	Diethylphthalate	1.588	1.480	6.8	97	0.00
61	4-Chlorophenyl-phenylether	0.767	0.718	6.4	96	-0.01
62	4-Nitroaniline	0.373	0.353	5.4	97	0.00
63	Azobenzene	1.839	1.703	7.4	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.114	5.0	97	0.00
66 c	n-Nitrosodiphenylamine	0.568	0.522	8.1	95	0.00
67	4-Bromophenyl-phenylether	0.202	0.188	6.9	97	0.00
68	Hexachlorobenzene	0.200	0.186	7.0	97	0.00
69	Atrazine	0.224	0.207	7.6	95	0.00
70 C	Pentachlorophenol	0.136	0.122	10.3	90	0.00
71	Phenanthrene	1.054	0.957	9.2	95	0.00
72	Anthracene	1.047	0.957	8.6	95	0.00
73	Carbazole	1.044	0.955	8.5	96	0.00
74	Di-n-butylphthalate	1.225	1.150	6.1	98	0.00
75 C	Fluoranthene	1.296	1.157	10.7	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	95	-0.01
77	Benzidine	0.648	0.616	4.9	94	0.00
78	Pyrene	1.419	1.374	3.2	94	0.00
79 S	Terphenyl-d14	1.026	1.020	0.6	97	0.00
80	Butylbenzylphthalate	0.600	0.597	0.5	96	0.00
81	Benzo(a)anthracene	1.323	1.276	3.6	95	0.00
82	3,3'-Dichlorobenzidine	0.439	0.429	2.3	95	0.00
83	Chrysene	1.245	1.181	5.1	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.853	0.839	1.6	95	-0.01
85 c	Di-n-octyl phthalate	1.422	1.428	-0.4	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.341	3.7	94	-0.02
88	Benzo(b)fluoranthene	1.225	1.173	4.2	93	-0.01
89	Benzo(k)fluoranthene	1.205	1.181	2.0	96	0.00
90 C	Benzo(a)pyrene	1.041	1.012	2.8	94	-0.01
91	Dibenzo(a,h)anthracene	1.152	1.103	4.3	94	-0.02
92	Benzo(g,h,i)perylene	1.128	1.089	3.5	94	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102021\
Data File : BG050642.D
Acq On : 20 Oct 2021 12:37
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 20 13:54:19 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 14 10:56:22 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