

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102621\
 Data File : BG050725.D
 Acq On : 26 Oct 2021 9:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 26 11:28:58 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	79	0.00
2	1,4-Dioxane	0.693	0.570	17.7	65	-0.01
3	Pyridine	1.892	1.595	15.7	67	0.00
4	n-Nitrosodimethylamine	0.892	0.766	14.1	71	-0.01
5 S	2-Fluorophenol	1.337	1.240	7.3	75	0.00
6	Aniline	2.250	2.131	5.3	79	0.00
7 S	Phenol-d6	1.936	1.859	4.0	79	0.00
8	2-Chlorophenol	1.288	1.267	1.6	81	0.00
9	Benzaldehyde	1.429	1.191	16.7	73	0.00
10 C	Phenol	1.883	1.810	3.9	80	0.00
11	bis(2-Chloroethyl)ether	1.469	1.366	7.0	77	0.00
12	1,3-Dichlorobenzene	1.486	1.382	7.0	77	0.00
13 C	1,4-Dichlorobenzene	1.498	1.407	6.1	78	0.00
14	1,2-Dichlorobenzene	1.431	1.344	6.1	78	0.00
15	Benzyl Alcohol	1.530	1.494	2.4	81	0.00
16	2,2'-oxybis(1-Chloropropane	2.396	2.159	9.9	75	0.00
17	2-Methylphenol	1.239	1.243	-0.3	84	0.00
18	Hexachloroethane	0.567	0.529	6.7	76	-0.01
19 P	n-Nitroso-di-n-propylamine	1.411	1.329	5.8	78	0.00
20	3+4-Methylphenols	1.744	1.729	0.9	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.569	0.522	8.3	81	-0.01
23 S	Nitrobenzene-d5	0.483	0.444	8.1	79	0.00
24	Nitrobenzene	0.480	0.433	9.8	78	0.00
25	Isophorone	0.857	0.796	7.1	82	0.00
26 C	2-Nitrophenol	0.176	0.185	-5.1	89	0.00
27	2,4-Dimethylphenol	0.305	0.288	5.6	81	0.00
28	bis(2-Chloroethoxy)methane	0.490	0.452	7.8	81	-0.01
29 C	2,4-Dichlorophenol	0.311	0.304	2.3	84	0.00
30	1,2,4-Trichlorobenzene	0.353	0.335	5.1	83	0.00
31	Naphthalene	1.071	1.005	6.2	82	-0.01
32	Benzoic acid	0.226	0.208	8.0	75	0.02
33	4-Chloroaniline	0.449	0.434	3.3	84	0.00
34 C	Hexachlorobutadiene	0.222	0.212	4.5	84	-0.01
35	Caprolactam	0.119	0.118	0.8	85	0.00
36 C	4-Chloro-3-methylphenol	0.388	0.379	2.3	85	0.00
37	2-Methylnaphthalene	0.739	0.703	4.9	84	0.00
38	1-Methylnaphthalene	0.716	0.678	5.3	84	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.544	8.0	85	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.337	1.2	87	0.00
42 S	2,4,6-Tribromophenol	0.191	0.186	2.6	89	0.00
43 C	2,4,6-Trichlorophenol	0.416	0.393	5.5	85	0.00
44	2,4,5-Trichlorophenol	0.435	0.424	2.5	88	0.00
45 S	2-Fluorobiphenyl	1.329	1.226	7.8	85	-0.01
46	1,1'-Biphenyl	1.459	1.337	8.4	85	0.00
47	2-Chloronaphthalene	1.120	1.056	5.7	87	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102621\
 Data File : BG050725.D
 Acq On : 26 Oct 2021 9:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 26 11:28:58 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	0.427	4.3	85	0.00
49	Acenaphthylene	1.835	1.694	7.7	85	0.00
50	Dimethylphthalate	1.512	1.401	7.3	85	0.00
51	2,6-Dinitrotoluene	0.303	0.293	3.3	87	0.00
52 C	Acenaphthene	1.179	1.094	7.2	84	0.00
53	3-Nitroaniline	0.358	0.342	4.5	86	0.00
54 P	2,4-Dinitrophenol	0.188	0.174	7.4	82	0.00
55	Dibenzofuran	1.824	1.675	8.2	86	0.00
56 P	4-Nitrophenol	0.288	0.253	12.2	80	0.00
57	2,4-Dinitrotoluene	0.427	0.420	1.6	89	0.00
58	Fluorene	1.401	1.295	7.6	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.336	11.3	80	0.00
60	Diethylphthalate	1.588	1.475	7.1	86	0.00
61	4-Chlorophenyl-phenylether	0.767	0.714	6.9	85	0.00
62	4-Nitroaniline	0.373	0.356	4.6	87	0.00
63	Azobenzene	1.839	1.628	11.5	82	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.125	-4.2	91	0.00
66 c	n-Nitrosodiphenylamine	0.568	0.542	4.6	85	0.00
67	4-Bromophenyl-phenylether	0.202	0.200	1.0	88	0.00
68	Hexachlorobenzene	0.200	0.197	1.5	88	0.00
69	Atrazine	0.224	0.209	6.7	83	0.00
70 C	Pentachlorophenol	0.136	0.120	11.8	76	0.00
71	Phenanthrene	1.054	0.968	8.2	82	0.00
72	Anthracene	1.047	0.970	7.4	83	0.00
73	Carbazole	1.044	0.956	8.4	83	0.00
74	Di-n-butylphthalate	1.225	1.152	6.0	84	0.00
75 C	Fluoranthene	1.296	1.115	14.0	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77	Benzydine	0.648	0.568	12.3	70	0.00
78	Pyrene	1.419	1.411	0.6	77	0.00
79 S	Terphenyl-d14	1.026	1.059	-3.2	81	0.00
80	Butylbenzylphthalate	0.600	0.588	2.0	76	0.00
81	Benzo(a)anthracene	1.323	1.289	2.6	77	0.00
82	3,3'-Dichlorobenzidine	0.439	0.424	3.4	76	0.00
83	Chrysene	1.245	1.203	3.4	76	0.00
84	Bis(2-ethylhexyl)phthalate	0.853	0.824	3.4	75	-0.01
85 c	Di-n-octyl phthalate	1.422	1.379	3.0	75	0.00
86 I	Perylene-d12	1.000	1.000	0.0	75	0.01
87	Indeno(1,2,3-cd)pyrene	1.393	1.343	3.6	75	0.02
88	Benzo(b)fluoranthene	1.225	1.192	2.7	75	0.00
89	Benzo(k)fluoranthene	1.205	1.163	3.5	74	0.00
90 C	Benzo(a)pyrene	1.041	1.004	3.6	74	0.00
91	Dibenzo(a,h)anthracene	1.152	1.118	3.0	75	0.01
92	Benzo(g,h,i)perylene	1.128	1.092	3.2	74	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102621\
Data File : BG050725.D
Acq On : 26 Oct 2021 9:34
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 26 11:28:58 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