

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111422\
 Data File : BG055602.D
 Acq On : 14 Nov 2022 11:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 15:54:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 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	89	0.00
2	1,4-Dioxane	0.533	0.436	18.2	72	-0.01
3	Pyridine	1.483	1.411	4.9	80	0.00
4	n-Nitrosodimethylamine	0.807	0.786	2.6	85	0.00
5 S	2-Fluorophenol	1.050	1.054	-0.4	86	0.00
6	Aniline	1.927	1.904	1.2	86	0.00
7 S	Phenol-d6	1.450	1.463	-0.9	85	0.00
8	2-Chlorophenol	1.176	1.232	-4.8	90	0.00
9	Benzaldehyde	1.144	0.934	18.4	74	0.00
10 C	Phenol	1.670	1.641	1.7	85	0.00
11	bis(2-Chloroethyl)ether	1.344	1.270	5.5	84	0.00
12	1,3-Dichlorobenzene	1.468	1.437	2.1	87	0.00
13 C	1,4-Dichlorobenzene	1.486	1.456	2.0	86	0.00
14	1,2-Dichlorobenzene	1.411	1.399	0.9	88	0.00
15	Benzyl Alcohol	1.265	1.290	-2.0	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.583	2.445	5.3	83	0.00
17	2-Methylphenol	1.175	1.207	-2.7	88	0.00
18	Hexachloroethane	0.493	0.508	-3.0	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.199	1.207	-0.7	86	0.00
20	3+4-Methylphenols	1.637	1.701	-3.9	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.532	0.506	4.9	86	0.00
23 S	Nitrobenzene-d5	0.295	0.360	-22.0	98	0.00
24	Nitrobenzene	0.339	0.378	-11.5	92	0.00
25	Isophorone	0.754	0.742	1.6	86	0.00
26 C	2-Nitrophenol	0.091	0.161	-76.9#	135	0.00
27	2,4-Dimethylphenol	0.269	0.273	-1.5	87	0.00
28	bis(2-Chloroethoxy)methane	0.406	0.384	5.4	83	0.00
29 C	2,4-Dichlorophenol	0.296	0.332	-12.2	93	0.00
30	1,2,4-Trichlorobenzene	0.371	0.373	-0.5	89	0.00
31	Naphthalene	1.081	1.051	2.8	87	0.00
32	Benzoic acid	0.150	0.214	-42.7#	130	0.01
33	4-Chloroaniline	0.452	0.456	-0.9	89	0.00
34 C	Hexachlorobutadiene	0.247	0.257	-4.0	92	0.00
35	Caprolactam	0.101	0.118	-16.8	97	0.00
36 C	4-Chloro-3-methylphenol	0.349	0.373	-6.9	90	0.00
37	2-Methylnaphthalene	0.812	0.808	0.5	89	0.00
38	1-Methylnaphthalene	0.795	0.789	0.8	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	0.597	0.604	-1.2	92	0.00
41 P	Hexachlorocyclopentadiene	0.256	0.317	-23.8	107	0.00
42 S	2,4,6-Tribromophenol	0.195	0.270	-38.5#	115	0.00
43 C	2,4,6-Trichlorophenol	0.351	0.424	-20.8#	102	0.00
44	2,4,5-Trichlorophenol	0.402	0.466	-15.9	98	0.00
45 S	2-Fluorobiphenyl	1.326	1.286	3.0	90	0.00
46	1,1'-Biphenyl	1.463	1.404	4.0	88	0.00
47	2-Chloronaphthalene	1.130	1.102	2.5	90	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111422\
 Data File : BG055602.D
 Acq On : 14 Nov 2022 11:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 15:54:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 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	0.232	0.352	-51.7#	113	0.00
49	Acenaphthylene	1.870	1.825	2.4	89	0.00
50	Dimethylphthalate	1.520	1.552	-2.1	90	0.00
51	2,6-Dinitrotoluene	0.219	0.306	-39.7#	103	0.00
52 C	Acenaphthene	1.167	1.176	-0.8	91	0.00
53	3-Nitroaniline	0.281	0.348	-23.8	103	0.00
54 P	2,4-Dinitrophenol	0.094	0.161	-71.3#	158#	0.00
55	Dibenzofuran	1.866	1.828	2.0	91	0.00
56 P	4-Nitrophenol	0.225	0.272	-20.9	107	0.01
57	2,4-Dinitrotoluene	0.283	0.426	-50.5#	112	0.00
58	Fluorene	1.485	1.459	1.8	91	0.00
59	2,3,4,6-Tetrachlorophenol	0.373	0.443	-18.8	100	0.00
60	Diethylphthalate	1.546	1.577	-2.0	90	0.00
61	4-Chlorophenyl-phenylether	0.790	0.792	-0.3	92	0.00
62	4-Nitroaniline	0.301	0.362	-20.3	102	0.00
63	Azobenzene	1.499	1.397	6.8	86	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.061	0.099	-62.3#	155#	0.00
66 c	n-Nitrosodiphenylamine	0.560	0.548	2.1	91	0.00
67	4-Bromophenyl-phenylether	0.204	0.223	-9.3	100	0.00
68	Hexachlorobenzene	0.243	0.245	-0.8	95	0.00
69	Atrazine	0.203	0.205	-1.0	90	0.00
70 C	Pentachlorophenol	0.133	0.153	-15.0	104	0.00
71	Phenanthrene	1.075	1.040	3.3	91	0.00
72	Anthracene	1.053	1.031	2.1	92	0.00
73	Carbazole	0.952	0.904	5.0	89	0.00
74	Di-n-butylphthalate	1.092	1.102	-0.9	89	0.00
75 C	Fluoranthene	1.282	1.195	6.8	88	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77	Benzidine	0.541	0.375	30.7#	57	0.00
78	Pyrene	1.354	1.376	-1.6	89	0.00
79 S	Terphenyl-d14	0.996	1.010	-1.4	90	0.00
80	Butylbenzylphthalate	0.453	0.519	-14.6	91	0.00
81	Benzo(a)anthracene	1.370	1.348	1.6	85	0.00
82	3,3'-Dichlorobenzidine	0.447	0.462	-3.4	86	0.00
83	Chrysene	1.303	1.281	1.7	86	0.00
84	Bis(2-ethylhexyl)phthalate	0.683	0.743	-8.8	87	0.00
85 c	Di-n-octyl phthalate	1.181	1.286	-8.9	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.523	1.471	3.4	84	0.03
88	Benzo(b)fluoranthene	1.267	1.205	4.9	83	0.00
89	Benzo(k)fluoranthene	1.296	1.239	4.4	84	0.00
90 C	Benzo(a)pyrene	1.092	1.046	4.2	84	0.00
91	Dibenzo(a,h)anthracene	1.261	1.226	2.8	85	0.01
92	Benzo(g,h,i)perylene	1.233	1.190	3.5	84	0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111422\
Data File : BG055602.D
Acq On : 14 Nov 2022 11:33
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 14 15:54:56 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 10 03:39:46 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 = 2