

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122023\
 Data File : BG060099.D
 Acq On : 20 Dec 2023 10:39
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 20 11:58:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 04:37:23 2023
 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	74	0.00
2	1,4-Dioxane	0.553	0.407	26.4#	52	0.00
3	Pyridine	1.548	1.277	17.5	59	-0.02
4	n-Nitrosodimethylamine	0.762	0.840	-10.2	82	-0.01
5 S	2-Fluorophenol	1.168	1.014	13.2	68	0.00
6	Aniline	1.674	2.091	-24.9	89	0.00
7 S	Phenol-d6	1.643	1.595	2.9	70	0.00
8	2-Chlorophenol	1.107	1.061	4.2	69	0.00
9	Benzaldehyde	0.999	0.984	1.5	70	0.00
10 C	Phenol	1.651	1.623	1.7	70	0.00
11	bis(2-Chloroethyl)ether	1.182	0.947	19.9	59	0.00
12	1,3-Dichlorobenzene	1.481	1.379	6.9	66	0.00
13 C	1,4-Dichlorobenzene	1.541	1.378	10.6	67	0.00
14	1,2-Dichlorobenzene	1.482	1.373	7.4	69	0.00
15	Benzyl Alcohol	1.321	1.658	-25.5#	90	0.00
16	2,2'-oxybis(1-Chloropropane	2.115	2.001	5.4	69	0.00
17	2-Methylphenol	1.101	1.192	-8.3	76	0.00
18	Hexachloroethane	0.467	0.452	3.2	69	-0.01
19 P	n-Nitroso-di-n-propylamine	1.060	1.218	-14.9	82	0.00
20	3+4-Methylphenols	1.537	1.611	-4.8	77	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.583	0.605	-3.8	79	0.00
23 S	Nitrobenzene-d5	0.440	0.500	-13.6	85	0.00
24	Nitrobenzene	0.447	0.478	-6.9	80	0.00
25	Isophorone	0.843	0.892	-5.8	79	0.00
26 C	2-Nitrophenol	0.164	0.186	-13.4	86	0.00
27	2,4-Dimethylphenol	0.225	0.318	-41.3#	105	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.375	13.8	65	0.00
29 C	2,4-Dichlorophenol	0.405	0.463	-14.3	87	0.00
30	1,2,4-Trichlorobenzene	0.548	0.598	-9.1	83	0.00
31	Naphthalene	1.041	0.998	4.1	73	0.00
32	Benzoic acid	0.205	0.245	-19.5	88	0.00
33	4-Chloroaniline	0.396	0.448	-13.1	86	0.00
34 C	Hexachlorobutadiene	0.502	0.591	-17.7	89	0.00
35	Caprolactam	0.103	0.110	-6.8	80	0.01
36 C	4-Chloro-3-methylphenol	0.368	0.434	-17.9	87	0.00
37	2-Methylnaphthalene	0.817	0.917	-12.2	85	0.00
38	1-Methylnaphthalene	0.807	0.829	-2.7	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	1.043	1.152	-10.5	103	0.00
41 P	Hexachlorocyclopentadiene	0.431	0.672	-55.9#	144	0.00
42 S	2,4,6-Tribromophenol	0.466	0.573	-23.0	116	0.00
43 C	2,4,6-Trichlorophenol	0.585	0.634	-8.4	100	0.00
44	2,4,5-Trichlorophenol	0.636	0.733	-15.3	105	0.00
45 S	2-Fluorobiphenyl	1.634	1.739	-6.4	99	0.00
46	1,1'-Biphenyl	1.483	1.467	1.1	91	0.00
47	2-Chloronaphthalene	1.285	1.161	9.6	82	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122023\
 Data File : BG060099.D
 Acq On : 20 Dec 2023 10:39
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 20 11:58:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 04:37:23 2023
 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	0.277	0.350	-26.4	116	0.00
49	Acenaphthylene	1.757	1.768	-0.6	92	0.00
50	Dimethylphthalate	1.552	1.647	-6.1	99	0.00
51	2,6-Dinitrotoluene	0.322	0.345	-7.1	98	0.00
52 C	Acenaphthene	1.210	1.106	8.6	87	0.00
53	3-Nitroaniline	0.257	0.257	0.0	95	0.00
54 P	2,4-Dinitrophenol	0.237	0.287	-21.1	109	0.00
55	Dibenzofuran	1.969	2.052	-4.2	97	0.00
56 P	4-Nitrophenol	0.216	0.203	6.0	87	0.00
57	2,4-Dinitrotoluene	0.452	0.517	-14.4	105	0.00
58	Fluorene	1.660	1.731	-4.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.662	0.784	-18.4	113	0.00
60	Diethylphthalate	1.428	1.496	-4.8	97	0.00
61	4-Chlorophenyl-phenylether	1.196	1.394	-16.6	109	0.00
62	4-Nitroaniline	0.280	0.277	1.1	93	0.00
63	Azobenzene	1.408	1.272	9.7	83	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	-0.01
65	4,6-Dinitro-2-methylphenol	0.125	0.147	-17.6	116	0.00
66 c	n-Nitrosodiphenylamine	0.489	0.516	-5.5	106	0.00
67	4-Bromophenyl-phenylether	0.282	0.316	-12.1	113	-0.01
68	Hexachlorobenzene	0.330	0.340	-3.0	104	0.00
69	Atrazine	0.187	0.153	18.2	91	0.00
70 C	Pentachlorophenol	0.214	0.225	-5.1	104	0.00
71	Phenanthrene	0.969	0.982	-1.3	103	0.00
72	Anthracene	0.974	1.038	-6.6	108	0.00
73	Carbazole	0.828	0.768	7.2	95	0.00
74	Di-n-butylphthalate	0.755	0.737	2.4	99	0.00
75 C	Fluoranthene	1.414	1.433	-1.3	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.257	0.236	8.2	59	-0.01
78	Pyrene	1.212	1.244	-2.6	100	0.00
79 S	Terphenyl-d14	1.095	1.254	-14.5	110	0.00
80	Butylbenzylphthalate	0.218	0.245	-12.4	109	0.00
81	Benzo(a)anthracene	1.343	1.401	-4.3	102	-0.01
82	3,3'-Dichlorobenzidine	0.442	0.519	-17.4	111	0.00
83	Chrysene	1.273	1.323	-3.9	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.330	0.345	-4.5	104	0.00
85 c	Di-n-octyl phthalate	0.571	0.546	4.4	93	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	95	-0.02
87	Indeno(1,2,3-cd)pyrene	1.427	1.366	4.3	89	-0.02
88	Benzo(b)fluoranthene	1.235	1.207	2.3	90	-0.01
89	Benzo(k)fluoranthene	1.198	1.200	-0.2	93	-0.01
90 C	Benzo(a)pyrene	1.094	1.148	-4.9	97	-0.01
91	Dibenzo(a,h)anthracene	1.194	1.176	1.5	92	-0.02
92	Benzo(g,h,i)perylene	1.187	1.110	6.5	87	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122023\
Data File : BG060099.D
Acq On : 20 Dec 2023 10:39
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 20 11:58:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 04:37:23 2023
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