

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122222\
 Data File : BG056059.D
 Acq On : 22 Dec 2022 11:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 05:23:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 05:09:54 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	180	0.00
2	1,4-Dioxane	40.000	41.333	-3.3	180	0.00
3	Pyridine	40.000	43.067	-7.7	183	0.00
4	n-Nitrosodimethylamine	40.000	37.554	6.1	168	0.00
5 S	2-Fluorophenol	80.000	83.618	-4.5	189	0.00
6	Aniline	40.000	42.554	-6.4	186	0.00
7 S	Phenol-d6	80.000	87.295	-9.1	198	0.00
8	2-Chlorophenol	40.000	42.706	-6.8	192	0.00
9	Benzaldehyde	40.000	38.831	2.9	176	0.00
10 C	Phenol	40.000	43.023	-7.6	193	0.00
11	bis(2-Chloroethyl)ether	40.000	43.338	-8.3	197	0.00
12	1,3-Dichlorobenzene	40.000	39.634	0.9	179	0.00
13 C	1,4-Dichlorobenzene	40.000	40.590	-1.5	189	0.00
14	1,2-Dichlorobenzene	40.000	40.659	-1.6	182	0.00
15	Benzyl Alcohol	40.000	40.499	-1.2	184	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	48.929	-22.3	227	0.00
17	2-Methylphenol	40.000	42.160	-5.4	187	0.00
18	Hexachloroethane	40.000	42.488	-6.2	186	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.012	-12.5	205	0.00
20	3+4-Methylphenols	40.000	42.744	-6.9	192	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	194	0.00
22	Acetophenone	40.000	38.945	2.6	185	0.00
23 S	Nitrobenzene-d5	80.000	94.732	-18.4	226	0.00
24	Nitrobenzene	40.000	46.619	-16.5	216	0.00
25	Isophorone	40.000	41.518	-3.8	196	0.00
26 C	2-Nitrophenol	40.000	46.353	-15.9	219	0.00
27	2,4-Dimethylphenol	40.000	37.832	5.4	179	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.340	-8.4	215	0.00
29 C	2,4-Dichlorophenol	40.000	41.356	-3.4	199	0.00
30	1,2,4-Trichlorobenzene	40.000	39.286	1.8	192	0.00
31	Naphthalene	40.000	39.433	1.4	193	0.00
32	Benzoic acid	40.000	43.006	-7.5	208	0.00
33	4-Chloroaniline	40.000	40.168	-0.4	188	0.00
34 C	Hexachlorobutadiene	40.000	35.949	10.1	183	0.00
35	Caprolactam	40.000	42.340	-5.9	203	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.052	-7.6	198	0.00
37	2-Methylnaphthalene	40.000	40.238	-0.6	194	0.00
38	1-Methylnaphthalene	40.000	39.756	0.6	193	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	192	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.997	2.5	184	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.035	-0.1	190	0.00
42 S	2,4,6-Tribromophenol	80.000	86.235	-7.8	192	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.138	-10.3	204	0.00
44	2,4,5-Trichlorophenol	40.000	43.377	-8.4	200	0.00
45 S	2-Fluorobiphenyl	80.000	79.875	0.2	190	0.00
46	1,1'-Biphenyl	40.000	41.774	-4.4	198	0.00
47	2-Chloronaphthalene	40.000	41.093	-2.7	193	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122222\
 Data File : BG056059.D
 Acq On : 22 Dec 2022 11:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 05:23:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 05:09:54 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	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	54.901	-37.3#	271	0.00
49	Acenaphthylene	40.000	41.091	-2.7	195	0.00
50	Dimethylphthalate	40.000	40.781	-2.0	188	0.00
51	2,6-Dinitrotoluene	40.000	53.558	-33.9#	223	0.00
52 C	Acenaphthene	40.000	42.941	-7.4	201	0.00
53	3-Nitroaniline	40.000	47.899	-19.7	216	0.00
54 P	2,4-Dinitrophenol	40.000	49.056	-22.6	224	0.00
55	Dibenzofuran	40.000	41.237	-3.1	190	0.00
56 P	4-Nitrophenol	40.000	48.278	-20.7	211	0.00
57	2,4-Dinitrotoluene	40.000	52.498	-31.2#	235	0.00
58	Fluorene	40.000	41.135	-2.8	192	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.251	-8.1	190	0.00
60	Diethylphthalate	40.000	40.397	-1.0	186	0.00
61	4-Chlorophenyl-phenylether	40.000	40.551	-1.4	187	0.00
62	4-Nitroaniline	40.000	47.709	-19.3	210	0.00
63	Azobenzene	40.000	41.905	-4.8	196	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	187	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.300	-33.2#	238	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.328	-0.8	189	0.00
67	4-Bromophenyl-phenylether	40.000	40.387	-1.0	191	0.00
68	Hexachlorobenzene	40.000	38.611	3.5	181	0.00
69	Atrazine	40.000	38.806	3.0	182	0.00
70 C	Pentachlorophenol	40.000	42.057	-5.1	190	0.00
71	Phenanthrene	40.000	40.673	-1.7	189	0.00
72	Anthracene	40.000	39.833	0.4	186	0.00
73	Carbazole	40.000	39.263	1.8	185	0.00
74	Di-n-butylphthalate	40.000	38.556	3.6	180	0.00
75 C	Fluoranthene	40.000	37.138	7.2	174	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	161	0.00
77	Benzidine	40.000	41.342	-3.4	163	0.00
78	Pyrene	40.000	45.695	-14.2	173	0.00
79 S	Terphenyl-d14	80.000	86.264	-7.8	164	0.00
80	Butylbenzylphthalate	40.000	46.713	-16.8	174	0.00
81	Benzo(a)anthracene	40.000	42.358	-5.9	161	0.00
82	3,3'-Dichlorobenzidine	40.000	42.693	-6.7	160	0.00
83	Chrysene	40.000	42.929	-7.3	162	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.306	-8.3	163	0.00
85 c	Di-n-octyl phthalate	40.000	43.238	-8.1	162	0.00
86 I	Perylene-d12	20.000	20.000	0.0	155	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.751	0.6	155	0.00
88	Benzo(b)fluoranthene	40.000	40.189	-0.5	156	0.00
89	Benzo(k)fluoranthene	40.000	40.288	-0.7	157	0.00
90 C	Benzo(a)pyrene	40.000	40.362	-0.9	157	0.00
91	Dibenzo(a,h)anthracene	40.000	39.852	0.4	156	0.00
92	Benzo(g,h,i)perylene	40.000	40.178	-0.4	158	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122222\
Data File : BG056059.D
Acq On : 22 Dec 2022 11:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 23 05:23:21 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 23 05:09:54 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	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range SPCC's out = 0 CCC's out = 0