

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010424\
 Data File : BG060255.D
 Acq On : 4 Jan 2024 22:23
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 01:46:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 30 03:14:04 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	104	0.00
2	1,4-Dioxane	40.000	36.869	7.8	101	0.00
3	Pyridine	40.000	39.019	2.5	107	0.00
4	n-Nitrosodimethylamine	40.000	35.590	11.0	99	0.00
5 S	2-Fluorophenol	80.000	76.893	3.9	104	0.00
6	Aniline	40.000	38.965	2.6	99	0.00
7 S	Phenol-d6	80.000	80.457	-0.6	105	0.00
8	2-Chlorophenol	40.000	38.594	3.5	102	0.00
9	Benzaldehyde	40.000	37.771	5.6	104	0.00
10 C	Phenol	40.000	39.360	1.6	103	0.00
11	bis(2-Chloroethyl)ether	40.000	38.081	4.8	102	0.00
12	1,3-Dichlorobenzene	40.000	37.801	5.5	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.807	5.5	102	0.00
14	1,2-Dichlorobenzene	40.000	38.888	2.8	113	0.00
15	Benzyl Alcohol	40.000	41.369	-3.4	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.560	11.1	104	0.00
17	2-Methylphenol	40.000	40.246	-0.6	113	0.00
18	Hexachloroethane	40.000	40.136	-0.3	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.258	4.4	107	0.00
20	3+4-Methylphenols	40.000	38.909	2.7	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	37.967	5.1	107	0.00
23 S	Nitrobenzene-d5	80.000	92.694	-15.9	126	0.00
24	Nitrobenzene	40.000	42.379	-5.9	115	0.00
25	Isophorone	40.000	38.426	3.9	105	0.00
26 C	2-Nitrophenol	40.000	45.430	-13.6	120	0.00
27	2,4-Dimethylphenol	40.000	41.017	-2.5	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.934	2.7	108	0.00
29 C	2,4-Dichlorophenol	40.000	41.207	-3.0	109	0.00
30	1,2,4-Trichlorobenzene	40.000	39.333	1.7	109	0.00
31	Naphthalene	40.000	39.910	0.2	111	0.00
32	Benzoic acid	40.000	40.996	-2.5	124	0.00
33	4-Chloroaniline	40.000	40.899	-2.2	110	0.00
34 C	Hexachlorobutadiene	40.000	39.852	0.4	112	0.00
35	Caprolactam	40.000	42.428	-6.1	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.059	-7.6	114	0.00
37	2-Methylnaphthalene	40.000	40.146	-0.4	108	0.00
38	1-Methylnaphthalene	40.000	39.853	0.4	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.870	5.3	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.720	8.2	102	0.00
42 S	2,4,6-Tribromophenol	80.000	85.595	-7.0	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.851	-2.1	113	0.00
44	2,4,5-Trichlorophenol	40.000	41.611	-4.0	114	0.00
45 S	2-Fluorobiphenyl	80.000	83.499	-4.4	116	0.00
46	1,1'-Biphenyl	40.000	38.689	3.3	107	0.00
47	2-Chloronaphthalene	40.000	39.659	0.9	112	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010424\
 Data File : BG060255.D
 Acq On : 4 Jan 2024 22:23
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 01:46:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 30 03:14:04 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	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.164	-12.9	121	0.00
49	Acenaphthylene	40.000	39.989	0.0	110	0.00
50	Dimethylphthalate	40.000	38.736	3.2	107	0.00
51	2,6-Dinitrotoluene	40.000	43.269	-8.2	115	0.00
52 C	Acenaphthene	40.000	39.639	0.9	110	0.00
53	3-Nitroaniline	40.000	42.917	-7.3	112	0.00
54 P	2,4-Dinitrophenol	40.000	40.757	-1.9	123	0.00
55	Dibenzofuran	40.000	39.008	2.5	109	0.00
56 P	4-Nitrophenol	40.000	45.187	-13.0	117	0.00
57	2,4-Dinitrotoluene	40.000	44.052	-10.1	117	0.00
58	Fluorene	40.000	39.645	0.9	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.826	-7.1	116	0.00
60	Diethylphthalate	40.000	39.480	1.3	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.104	2.2	109	0.00
62	4-Nitroaniline	40.000	42.912	-7.3	112	0.00
63	Azobenzene	40.000	38.685	3.3	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.305	-15.8	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.159	-0.4	109	0.00
67	4-Bromophenyl-phenylether	40.000	39.296	1.8	109	0.00
68	Hexachlorobenzene	40.000	39.560	1.1	108	0.00
69	Atrazine	40.000	37.900	5.3	105	0.00
70 C	Pentachlorophenol	40.000	51.417	-28.5#	131	0.00
71	Phenanthrene	40.000	39.775	0.6	107	0.00
72	Anthracene	40.000	39.770	0.6	107	0.00
73	Carbazole	40.000	40.192	-0.5	109	0.00
74	Di-n-butylphthalate	40.000	42.436	-6.1	112	0.00
75 C	Fluoranthene	40.000	39.319	1.7	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	35.826	10.4	99	0.00
78	Pyrene	40.000	38.695	3.3	108	0.00
79 S	Terphenyl-d14	80.000	67.738	15.3	114	0.00
80	Butylbenzylphthalate	40.000	48.317	-20.8	132	0.00
81	Benzo(a)anthracene	40.000	39.351	1.6	110	0.00
82	3,3'-Dichlorobenzidine	40.000	41.560	-3.9	115	0.00
83	Chrysene	40.000	38.840	2.9	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.812	-17.0	129	0.00
85 c	Di-n-octyl phthalate	40.000	47.911	-19.8	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.653	-1.6	116	0.00
88	Benzo(b)fluoranthene	40.000	39.066	2.3	111	0.00
89	Benzo(k)fluoranthene	40.000	39.982	0.0	114	0.00
90 C	Benzo(a)pyrene	40.000	40.104	-0.3	115	0.00
91	Dibenzo(a,h)anthracene	40.000	40.217	-0.5	116	0.00
92	Benzo(g,h,i)perylene	40.000	40.081	-0.2	116	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010424\
Data File : BG060255.D
Acq On : 4 Jan 2024 22:23
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 05 01:46:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 30 03:14:04 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	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range

SPCC's out = 0 CCC's out = 1