

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031424\
 Data File : BG060649.D
 Acq On : 14 Mar 2024 22:39
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 15 01:38:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 00:45:22 2024
 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	91	0.00
2	1,4-Dioxane	40.000	40.575	-1.4	94	0.00
3	Pyridine	40.000	39.907	0.2	90	0.00
4	n-Nitrosodimethylamine	40.000	39.900	0.3	90	0.00
5 S	2-Fluorophenol	80.000	79.218	1.0	88	0.00
6	Aniline	40.000	38.751	3.1	85	0.00
7 S	Phenol-d6	80.000	79.060	1.2	86	0.00
8	2-Chlorophenol	40.000	39.298	1.8	87	0.00
9	Benzaldehyde	40.000	38.114	4.7	82	0.00
10 C	Phenol	40.000	38.907	2.7	84	0.00
11	bis(2-Chloroethyl)ether	40.000	38.246	4.4	84	0.00
12	1,3-Dichlorobenzene	40.000	37.555	6.1	85	0.00
13 C	1,4-Dichlorobenzene	40.000	38.457	3.9	85	0.00
14	1,2-Dichlorobenzene	40.000	37.707	5.7	85	0.00
15	Benzyl Alcohol	40.000	38.155	4.6	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.627	8.4	81	0.00
17	2-Methylphenol	40.000	38.529	3.7	83	0.00
18	Hexachloroethane	40.000	39.323	1.7	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.188	7.0	80	0.00
20	3+4-Methylphenols	40.000	38.225	4.4	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	38.375	4.1	82	0.00
23 S	Nitrobenzene-d5	80.000	79.943	0.1	84	0.00
24	Nitrobenzene	40.000	39.831	0.4	83	0.00
25	Isophorone	40.000	37.941	5.1	81	0.00
26 C	2-Nitrophenol	40.000	39.612	1.0	87	0.00
27	2,4-Dimethylphenol	40.000	38.793	3.0	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.963	5.1	82	0.00
29 C	2,4-Dichlorophenol	40.000	39.632	0.9	83	0.00
30	1,2,4-Trichlorobenzene	40.000	37.984	5.0	84	0.00
31	Naphthalene	40.000	37.788	5.5	83	0.00
32	Benzoic acid	40.000	38.774	3.1	84	-0.02
33	4-Chloroaniline	40.000	38.882	2.8	83	0.00
34 C	Hexachlorobutadiene	40.000	37.319	6.7	81	0.00
35	Caprolactam	40.000	40.246	-0.6	86	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.960	2.6	83	0.00
37	2-Methylnaphthalene	40.000	37.019	7.5	81	0.00
38	1-Methylnaphthalene	40.000	38.386	4.0	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.777	5.6	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.838	2.9	80	0.00
42 S	2,4,6-Tribromophenol	80.000	79.645	0.4	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.018	-0.0	84	0.00
44	2,4,5-Trichlorophenol	40.000	40.148	-0.4	83	0.00
45 S	2-Fluorobiphenyl	80.000	76.827	4.0	83	0.00
46	1,1'-Biphenyl	40.000	38.182	4.5	82	0.00
47	2-Chloronaphthalene	40.000	38.241	4.4	81	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031424\
 Data File : BG060649.D
 Acq On : 14 Mar 2024 22:39
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 15 01:38:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 00:45:22 2024
 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	41.325	-3.3	82	0.00
49	Acenaphthylene	40.000	38.912	2.7	83	0.00
50	Dimethylphthalate	40.000	39.126	2.2	83	0.00
51	2,6-Dinitrotoluene	40.000	42.982	-7.5	87	0.00
52 C	Acenaphthene	40.000	39.114	2.2	85	0.00
53	3-Nitroaniline	40.000	41.289	-3.2	85	0.00
54 P	2,4-Dinitrophenol	40.000	38.001	5.0	85	0.00
55	Dibenzofuran	40.000	38.665	3.3	84	0.00
56 P	4-Nitrophenol	40.000	41.703	-4.3	87	0.00
57	2,4-Dinitrotoluene	40.000	43.309	-8.3	87	0.00
58	Fluorene	40.000	39.214	2.0	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.300	-0.7	83	0.00
60	Diethylphthalate	40.000	38.937	2.7	83	0.00
61	4-Chlorophenyl-phenylether	40.000	38.398	4.0	83	0.00
62	4-Nitroaniline	40.000	41.539	-3.8	84	0.00
63	Azobenzene	40.000	38.760	3.1	82	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.064	2.3	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.972	5.1	83	0.00
67	4-Bromophenyl-phenylether	40.000	35.968	10.1	80	0.00
68	Hexachlorobenzene	40.000	37.419	6.5	83	0.00
69	Atrazine	40.000	39.303	1.7	85	0.00
70 C	Pentachlorophenol	40.000	40.938	-2.3	85	0.00
71	Phenanthrene	40.000	38.205	4.5	85	0.00
72	Anthracene	40.000	38.988	2.5	86	0.00
73	Carbazole	40.000	39.120	2.2	86	0.00
74	Di-n-butylphthalate	40.000	40.214	-0.5	85	0.00
75 C	Fluoranthene	40.000	39.287	1.8	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	45.404	-13.5	92	0.00
78	Pyrene	40.000	38.674	3.3	86	0.00
79 S	Terphenyl-d14	80.000	75.969	5.0	87	0.00
80	Butylbenzylphthalate	40.000	41.008	-2.5	88	0.00
81	Benzo(a)anthracene	40.000	38.232	4.4	85	0.00
82	3,3'-Dichlorobenzidine	40.000	40.260	-0.6	86	0.00
83	Chrysene	40.000	38.479	3.8	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.978	-2.4	88	0.00
85 c	Di-n-octyl phthalate	40.000	41.371	-3.4	88	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.985	2.5	88	-0.02
88	Benzo(b)fluoranthene	40.000	38.529	3.7	86	0.00
89	Benzo(k)fluoranthene	40.000	38.358	4.1	88	0.00
90 C	Benzo(a)pyrene	40.000	38.741	3.1	87	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.723	3.2	87	-0.03
92	Benzo(g,h,i)perylene	40.000	38.607	3.5	86	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031424\
Data File : BG060649.D
Acq On : 14 Mar 2024 22:39
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Mar 15 01:38:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 00:45:22 2024
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