

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051624\
 Data File : BG061216.D
 Acq On : 16 May 2024 11:34
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 12:07:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	125	-0.03
2	1,4-Dioxane	40.000	36.097	9.8	112	-0.02
3	Pyridine	40.000	35.518	11.2	104	-0.02
4	n-Nitrosodimethylamine	40.000	33.408	16.5	102	-0.02
5 S	2-Fluorophenol	80.000	80.827	-1.0	121	-0.02
6	Aniline	40.000	37.418	6.5	116	-0.04
7 S	Phenol-d6	80.000	78.074	2.4	121	-0.02
8	2-Chlorophenol	40.000	38.494	3.8	118	-0.03
9	Benzaldehyde	40.000	45.512	-13.8	135	-0.03
10 C	Phenol	40.000	39.260	1.9	124	-0.02
11	bis(2-Chloroethyl)ether	40.000	40.834	-2.1	129	-0.03
12	1,3-Dichlorobenzene	40.000	38.997	2.5	122	-0.04
13 C	1,4-Dichlorobenzene	40.000	38.711	3.2	119	-0.03
14	1,2-Dichlorobenzene	40.000	38.574	3.6	121	-0.03
15	Benzyl Alcohol	40.000	37.335	6.7	117	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	42.772	-6.9	132	-0.04
17	2-Methylphenol	40.000	38.604	3.5	116	-0.03
18	Hexachloroethane	40.000	41.197	-3.0	119	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	36.758	8.1	117	-0.04
20	3+4-Methylphenols	40.000	36.512	8.7	111	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	108	-0.03
22	Acetophenone	40.000	40.921	-2.3	112	-0.03
23 S	Nitrobenzene-d5	80.000	82.978	-3.7	116	-0.03
24	Nitrobenzene	40.000	41.920	-4.8	114	-0.03
25	Isophorone	40.000	38.344	4.1	109	-0.03
26 C	2-Nitrophenol	40.000	41.338	-3.3	115	-0.03
27	2,4-Dimethylphenol	40.000	38.609	3.5	108	-0.03
28	bis(2-Chloroethoxy)methane	40.000	41.252	-3.1	117	-0.03
29 C	2,4-Dichlorophenol	40.000	38.073	4.8	105	-0.03
30	1,2,4-Trichlorobenzene	40.000	40.466	-1.2	112	-0.03
31	Naphthalene	40.000	39.616	1.0	109	-0.04
32	Benzoic acid	40.000	20.128	49.7#	54	0.00
33	4-Chloroaniline	40.000	37.689	5.8	104	-0.02
34 C	Hexachlorobutadiene	40.000	42.306	-5.8	119	-0.04
35	Caprolactam	40.000	42.835	-7.1	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.673	8.3	100	-0.01
37	2-Methylnaphthalene	40.000	37.227	6.9	103	-0.03
38	1-Methylnaphthalene	40.000	36.218	9.5	103	-0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	42.209	-5.5	108	-0.02
41 P	Hexachlorocyclopentadiene	40.000	42.890	-7.2	100	-0.03
42 S	2,4,6-Tribromophenol	80.000	68.606	14.2	87	-0.02
43 C	2,4,6-Trichlorophenol	40.000	37.411	6.5	94	-0.02
44	2,4,5-Trichlorophenol	40.000	36.495	8.8	92	-0.01
45 S	2-Fluorobiphenyl	80.000	80.493	-0.6	102	-0.02
46	1,1'-Biphenyl	40.000	39.974	0.1	102	-0.02
47	2-Chloronaphthalene	40.000	39.987	0.0	101	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051624\
 Data File : BG061216.D
 Acq On : 16 May 2024 11:34
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 12:07:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 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	39.563	1.1	101	-0.02
49	Acenaphthylene	40.000	39.125	2.2	99	-0.02
50	Dimethylphthalate	40.000	37.098	7.3	96	-0.02
51	2,6-Dinitrotoluene	40.000	37.934	5.2	96	-0.02
52 C	Acenaphthene	40.000	38.700	3.2	98	-0.02
53	3-Nitroaniline	40.000	37.220	7.0	98	-0.02
54 P	2,4-Dinitrophenol	40.000	35.729	10.7	92	0.00
55	Dibenzofuran	40.000	38.203	4.5	97	-0.02
56 P	4-Nitrophenol	40.000	37.846	5.4	94	0.00
57	2,4-Dinitrotoluene	40.000	37.409	6.5	94	-0.01
58	Fluorene	40.000	36.978	7.6	93	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	34.160	14.6	86	-0.02
60	Diethylphthalate	40.000	36.000	10.0	93	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.461	6.3	97	-0.02
62	4-Nitroaniline	40.000	36.141	9.6	91	-0.02
63	Azobenzene	40.000	38.668	3.3	99	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	38.969	2.6	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.951	0.1	92	-0.02
67	4-Bromophenyl-phenylether	40.000	40.720	-1.8	92	-0.02
68	Hexachlorobenzene	40.000	39.773	0.6	92	-0.02
69	Atrazine	40.000	34.668	13.3	79	-0.02
70 C	Pentachlorophenol	40.000	33.795	15.5	74	-0.02
71	Phenanthrene	40.000	38.541	3.6	86	-0.02
72	Anthracene	40.000	38.712	3.2	87	-0.02
73	Carbazole	40.000	38.740	3.1	87	-0.02
74	Di-n-butylphthalate	40.000	39.323	1.7	87	-0.03
75 C	Fluoranthene	40.000	38.234	4.4	87	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	89	-0.02
77	Benzydine	40.000	34.069	14.8	68	-0.02
78	Pyrene	40.000	38.750	3.1	87	-0.02
79 S	Terphenyl-d14	80.000	76.514	4.4	87	-0.02
80	Butylbenzylphthalate	40.000	39.975	0.1	89	-0.02
81	Benzo(a)anthracene	40.000	38.452	3.9	88	-0.02
82	3,3'-Dichlorobenzidine	40.000	37.432	6.4	84	-0.02
83	Chrysene	40.000	38.564	3.6	88	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	41.253	-3.1	93	-0.03
85 c	Di-n-octyl phthalate	40.000	39.870	0.3	89	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	38.767	3.1	90	-0.04
88	Benzo(b)fluoranthene	40.000	37.184	7.0	87	-0.03
89	Benzo(k)fluoranthene	40.000	39.611	1.0	91	-0.02
90 C	Benzo(a)pyrene	40.000	38.366	4.1	89	-0.03
91	Dibenzo(a,h)anthracene	40.000	38.838	2.9	90	-0.06
92	Benzo(g,h,i)perylene	40.000	38.404	4.0	88	-0.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051624\
Data File : BG061216.D
Acq On : 16 May 2024 11:34
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 16 12:07:29 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 05:11:25 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