

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
 Data File : BG060006.D
 Acq On : 14 Dec 2023 10:06
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 10:40:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 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	89	0.00
2	1,4-Dioxane	40.000	37.688	5.8	80	0.00
3	Pyridine	40.000	41.003	-2.5	88	0.00
4	n-Nitrosodimethylamine	40.000	39.194	2.0	87	0.00
5 S	2-Fluorophenol	80.000	84.717	-5.9	100	0.00
6	Aniline	40.000	39.875	0.3	85	0.00
7 S	Phenol-d6	80.000	80.009	-0.0	87	0.00
8	2-Chlorophenol	40.000	39.902	0.2	87	0.00
9	Benzaldehyde	40.000	41.518	-3.8	88	0.00
10 C	Phenol	40.000	40.875	-2.2	88	0.00
11	bis(2-Chloroethyl)ether	40.000	39.335	1.7	86	0.00
12	1,3-Dichlorobenzene	40.000	40.422	-1.1	86	0.00
13 C	1,4-Dichlorobenzene	40.000	39.060	2.3	87	0.00
14	1,2-Dichlorobenzene	40.000	39.214	2.0	87	0.00
15	Benzyl Alcohol	40.000	40.053	-0.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.120	-2.8	90	0.00
17	2-Methylphenol	40.000	39.819	0.5	83	0.00
18	Hexachloroethane	40.000	40.774	-1.9	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.552	1.1	85	0.00
20	3+4-Methylphenols	40.000	39.330	1.7	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	41.901	-4.8	88	0.00
23 S	Nitrobenzene-d5	80.000	82.993	-3.7	86	0.00
24	Nitrobenzene	40.000	42.006	-5.0	87	0.00
25	Isophorone	40.000	41.707	-4.3	86	0.00
26 C	2-Nitrophenol	40.000	44.895	-12.2	94	0.00
27	2,4-Dimethylphenol	40.000	41.449	-3.6	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.453	-3.6	87	0.00
29 C	2,4-Dichlorophenol	40.000	42.629	-6.6	90	0.00
30	1,2,4-Trichlorobenzene	40.000	42.289	-5.7	89	0.00
31	Naphthalene	40.000	41.460	-3.7	87	0.00
32	Benzoic acid	40.000	46.285	-15.7	94	0.00
33	4-Chloroaniline	40.000	41.708	-4.3	87	0.00
34 C	Hexachlorobutadiene	40.000	41.387	-3.5	87	0.00
35	Caprolactam	40.000	43.669	-9.2	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.521	-6.3	87	0.00
37	2-Methylnaphthalene	40.000	40.234	-0.6	84	0.00
38	1-Methylnaphthalene	40.000	40.734	-1.8	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.525	1.2	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.896	-2.2	90	0.00
42 S	2,4,6-Tribromophenol	80.000	83.342	-4.2	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.815	0.5	87	0.00
44	2,4,5-Trichlorophenol	40.000	42.090	-5.2	91	0.00
45 S	2-Fluorobiphenyl	80.000	79.328	0.8	88	0.00
46	1,1'-Biphenyl	40.000	39.885	0.3	87	0.00
47	2-Chloronaphthalene	40.000	39.736	0.7	86	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
 Data File : BG060006.D
 Acq On : 14 Dec 2023 10:06
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 14 10:40:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 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	44.599	-11.5	97	0.00
49	Acenaphthylene	40.000	41.069	-2.7	89	0.00
50	Dimethylphthalate	40.000	41.010	-2.5	91	0.00
51	2,6-Dinitrotoluene	40.000	41.973	-4.9	91	0.00
52 C	Acenaphthene	40.000	40.684	-1.7	91	0.00
53	3-Nitroaniline	40.000	42.711	-6.8	96	0.00
54 P	2,4-Dinitrophenol	40.000	45.292	-13.2	97	0.00
55	Dibenzofuran	40.000	40.992	-2.5	91	0.00
56 P	4-Nitrophenol	40.000	43.409	-8.5	95	0.00
57	2,4-Dinitrotoluene	40.000	44.679	-11.7	98	0.00
58	Fluorene	40.000	40.471	-1.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.889	-4.7	95	0.00
60	Diethylphthalate	40.000	41.884	-4.7	92	0.00
61	4-Chlorophenyl-phenylether	40.000	40.537	-1.3	90	0.00
62	4-Nitroaniline	40.000	44.546	-11.4	99	0.00
63	Azobenzene	40.000	40.732	-1.8	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.527	-8.8	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.994	-2.5	94	0.00
67	4-Bromophenyl-phenylether	40.000	40.499	-1.2	93	0.00
68	Hexachlorobenzene	40.000	41.466	-3.7	95	0.00
69	Atrazine	40.000	41.588	-4.0	95	0.00
70 C	Pentachlorophenol	40.000	43.055	-7.6	97	0.00
71	Phenanthrene	40.000	41.438	-3.6	96	0.00
72	Anthracene	40.000	41.248	-3.1	95	0.00
73	Carbazole	40.000	41.845	-4.6	98	0.00
74	Di-n-butylphthalate	40.000	43.276	-8.2	100	0.00
75 C	Fluoranthene	40.000	43.051	-7.6	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	68.039	-70.1#	109	0.00
78	Pyrene	40.000	40.861	-2.2	99	0.00
79 S	Terphenyl-d14	80.000	84.979	-6.2	102	0.00
80	Butylbenzylphthalate	40.000	43.691	-9.2	106	0.00
81	Benzo(a)anthracene	40.000	41.587	-4.0	101	0.00
82	3,3'-Dichlorobenzidine	40.000	42.614	-6.5	101	0.00
83	Chrysene	40.000	41.583	-4.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.526	-8.8	108	0.00
85 c	Di-n-octyl phthalate	40.000	43.250	-8.1	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.272	-3.2	101	0.00
88	Benzo(b)fluoranthene	40.000	42.303	-5.8	103	0.00
89	Benzo(k)fluoranthene	40.000	40.795	-2.0	100	0.00
90 C	Benzo(a)pyrene	40.000	41.572	-3.9	102	0.00
91	Dibenzo(a,h)anthracene	40.000	42.462	-6.2	105	0.00
92	Benzo(g,h,i)perylene	40.000	41.018	-2.5	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121423\
Data File : BG060006.D
Acq On : 14 Dec 2023 10:06
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Dec 14 10:40:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 14 01:47:12 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 = 0