

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042221\
 Data File : BG048839.D
 Acq On : 22 Apr 2021 9:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 11:48:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 17:33:30 2021
 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	112	0.00
2	1,4-Dioxane	40.000	36.678	8.3	101	0.00
3	Pyridine	40.000	41.815	-4.5	111	0.00
4	n-Nitrosodimethylamine	40.000	41.326	-3.3	112	0.00
5 S	2-Fluorophenol	80.000	81.973	-2.5	116	0.00
6	Aniline	40.000	40.724	-1.8	109	0.00
7 S	Phenol-d6	80.000	82.879	-3.6	115	0.00
8	2-Chlorophenol	40.000	40.578	-1.4	115	0.00
9	Benzaldehyde	40.000	42.134	-5.3	122	0.00
10 C	Phenol	40.000	42.067	-5.2	119	0.00
11	bis(2-Chloroethyl)ether	40.000	40.271	-0.7	115	0.00
12	1,3-Dichlorobenzene	40.000	41.470	-3.7	119	0.00
13 C	1,4-Dichlorobenzene	40.000	40.484	-1.2	114	0.00
14	1,2-Dichlorobenzene	40.000	41.322	-3.3	114	0.00
15	Benzyl Alcohol	40.000	41.102	-2.8	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.689	-4.2	113	0.00
17	2-Methylphenol	40.000	41.563	-3.9	113	0.00
18	Hexachloroethane	40.000	40.105	-0.3	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.590	-4.0	116	0.00
20	3+4-Methylphenols	40.000	40.775	-1.9	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	39.679	0.8	112	0.00
23 S	Nitrobenzene-d5	80.000	82.700	-3.4	113	0.00
24	Nitrobenzene	40.000	40.761	-1.9	112	0.00
25	Isophorone	40.000	39.588	1.0	108	0.00
26 C	2-Nitrophenol	40.000	39.372	1.6	106	0.00
27	2,4-Dimethylphenol	40.000	40.925	-2.3	114	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.167	-5.4	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.317	-3.3	113	0.00
30	1,2,4-Trichlorobenzene	40.000	39.311	1.7	112	0.00
31	Naphthalene	40.000	40.059	-0.1	109	0.00
32	Benzoic acid	40.000	23.876	40.3#	64	0.01
33	4-Chloroaniline	40.000	41.007	-2.5	110	0.00
34 C	Hexachlorobutadiene	40.000	39.898	0.3	106	0.00
35	Caprolactam	40.000	39.471	1.3	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.040	-2.6	115	0.00
37	2-Methylnaphthalene	40.000	40.423	-1.1	112	0.00
38	1-Methylnaphthalene	40.000	39.443	1.4	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.662	-1.7	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.619	18.5	85	0.00
42 S	2,4,6-Tribromophenol	80.000	74.761	6.5	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.645	3.4	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.396	1.5	103	0.00
45 S	2-Fluorobiphenyl	80.000	80.784	-1.0	108	0.00
46	1,1'-Biphenyl	40.000	40.545	-1.4	108	0.00
47	2-Chloronaphthalene	40.000	41.621	-4.1	111	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042221\
 Data File : BG048839.D
 Acq On : 22 Apr 2021 9:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 11:48:12 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 17:33:30 2021
 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	42.544	-6.4	105	0.00
49	Acenaphthylene	40.000	40.212	-0.5	107	0.00
50	Dimethylphthalate	40.000	40.194	-0.5	106	0.00
51	2,6-Dinitrotoluene	40.000	40.099	-0.2	104	0.00
52 C	Acenaphthene	40.000	40.710	-1.8	106	0.00
53	3-Nitroaniline	40.000	40.188	-0.5	109	0.00
54 P	2,4-Dinitrophenol	40.000	41.869	-4.7	110	0.01
55	Dibenzofuran	40.000	40.683	-1.7	106	0.00
56 P	4-Nitrophenol	40.000	37.662	5.8	96	0.00
57	2,4-Dinitrotoluene	40.000	39.170	2.1	102	0.00
58	Fluorene	40.000	41.329	-3.3	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.655	10.9	92	0.00
60	Diethylphthalate	40.000	40.082	-0.2	107	0.00
61	4-Chlorophenyl-phenylether	40.000	39.613	1.0	106	0.00
62	4-Nitroaniline	40.000	43.293	-8.2	118	0.00
63	Azobenzene	40.000	40.799	-2.0	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.154	2.1	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.841	0.4	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.563	1.1	110	0.00
68	Hexachlorobenzene	40.000	40.837	-2.1	107	0.00
69	Atrazine	40.000	39.564	1.1	106	0.00
70 C	Pentachlorophenol	40.000	37.305	6.7	99	0.00
71	Phenanthrene	40.000	39.652	0.9	105	0.00
72	Anthracene	40.000	40.568	-1.4	108	0.00
73	Carbazole	40.000	40.394	-1.0	108	0.00
74	Di-n-butylphthalate	40.000	41.005	-2.5	111	0.00
75 C	Fluoranthene	40.000	39.594	1.0	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	41.515	-3.8	94	0.00
78	Pyrene	40.000	39.911	0.2	107	0.00
79 S	Terphenyl-d14	80.000	76.412	4.5	105	0.00
80	Butylbenzylphthalate	40.000	39.563	1.1	108	0.00
81	Benzo(a)anthracene	40.000	39.174	2.1	106	0.00
82	3,3'-Dichlorobenzidine	40.000	37.234	6.9	101	0.00
83	Chrysene	40.000	38.981	2.5	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.663	0.8	107	0.00
85 c	Di-n-octyl phthalate	40.000	39.503	1.2	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.839	2.9	102	0.00
88	Benzo(b)fluoranthene	40.000	39.028	2.4	102	0.00
89	Benzo(k)fluoranthene	40.000	40.464	-1.2	106	0.00
90 C	Benzo(a)pyrene	40.000	39.775	0.6	105	0.00
91	Dibenzo(a,h)anthracene	40.000	39.610	1.0	106	0.01
92	Benzo(g,h,i)perylene	40.000	38.382	4.0	102	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042221\
Data File : BG048839.D
Acq On : 22 Apr 2021 9:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 22 11:48:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 20 17:33:30 2021
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