

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032223\
 Data File : BM039091.D
 Acq On : 22 Mar 2023 14:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 23 04:22:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 03:36:20 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	109	0.00
2	1,4-Dioxane	40.000	37.055	7.4	98	0.00
3	Pyridine	40.000	35.000	12.5	91	0.00
4	n-Nitrosodimethylamine	40.000	37.347	6.6	99	0.00
5 S	2-Fluorophenol	80.000	78.315	2.1	103	0.00
6	Aniline	40.000	32.745	18.1	86	0.00
7 S	Phenol-d6	80.000	79.122	1.1	105	0.00
8	2-Chlorophenol	40.000	40.407	-1.0	107	0.00
9	Benzaldehyde	40.000	36.730	8.2	106	0.00
10 C	Phenol	40.000	39.404	1.5	105	0.00
11	bis(2-Chloroethyl)ether	40.000	39.983	0.0	107	0.00
12	1,3-Dichlorobenzene	40.000	39.077	2.3	103	0.00
13 C	1,4-Dichlorobenzene	40.000	38.925	2.7	103	0.00
14	1,2-Dichlorobenzene	40.000	39.349	1.6	104	0.00
15	Benzyl Alcohol	40.000	39.318	1.7	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.958	0.1	107	0.00
17	2-Methylphenol	40.000	40.878	-2.2	107	0.00
18	Hexachloroethane	40.000	39.887	0.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.471	-6.2	108	0.00
20	3+4-Methylphenols	40.000	41.215	-3.0	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	38.739	3.2	106	0.00
23 S	Nitrobenzene-d5	80.000	79.631	0.5	107	0.00
24	Nitrobenzene	40.000	39.326	1.7	106	0.00
25	Isophorone	40.000	40.525	-1.3	108	0.00
26 C	2-Nitrophenol	40.000	42.004	-5.0	122	0.00
27	2,4-Dimethylphenol	40.000	39.803	0.5	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.047	2.4	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.569	-1.4	108	0.00
30	1,2,4-Trichlorobenzene	40.000	38.223	4.4	105	0.00
31	Naphthalene	40.000	38.456	3.9	105	0.00
32	Benzoic acid	40.000	43.159	-7.9	126	0.00
33	4-Chloroaniline	40.000	32.848	17.9	88	0.00
34 C	Hexachlorobutadiene	40.000	39.132	2.2	107	0.00
35	Caprolactam	40.000	39.591	1.0	103	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.336	1.7	104	0.00
37	2-Methylnaphthalene	40.000	38.821	2.9	106	0.00
38	1-Methylnaphthalene	40.000	38.523	3.7	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.832	2.9	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.417	14.0	89	0.00
42 S	2,4,6-Tribromophenol	80.000	76.416	4.5	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.046	-2.6	105	0.00
44	2,4,5-Trichlorophenol	40.000	40.524	-1.3	103	0.00
45 S	2-Fluorobiphenyl	80.000	77.275	3.4	102	0.00
46	1,1'-Biphenyl	40.000	38.692	3.3	103	0.00
47	2-Chloronaphthalene	40.000	39.032	2.4	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032223\
 Data File : BM039091.D
 Acq On : 22 Mar 2023 14:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 23 04:22:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 22 03:36:20 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	39.174	2.1	104	0.00
49	Acenaphthylene	40.000	39.097	2.3	101	0.00
50	Dimethylphthalate	40.000	37.652	5.9	97	0.00
51	2,6-Dinitrotoluene	40.000	37.788	5.5	100	0.00
52 C	Acenaphthene	40.000	38.113	4.7	99	0.00
53	3-Nitroaniline	40.000	34.451	13.9	89	0.00
54 P	2,4-Dinitrophenol	40.000	40.635	-1.6	110	0.00
55	Dibenzofuran	40.000	37.775	5.6	99	0.00
56 P	4-Nitrophenol	40.000	37.300	6.8	93	0.00
57	2,4-Dinitrotoluene	40.000	36.958	7.6	96	0.00
58	Fluorene	40.000	37.424	6.4	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.367	4.1	97	0.00
60	Diethylphthalate	40.000	37.690	5.8	94	0.00
61	4-Chlorophenyl-phenylether	40.000	37.503	6.2	97	0.00
62	4-Nitroaniline	40.000	33.140	17.1	84	0.00
63	Azobenzene	40.000	37.810	5.5	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.065	-2.7	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.441	-1.1	95	0.00
67	4-Bromophenyl-phenylether	40.000	41.304	-3.3	97	0.00
68	Hexachlorobenzene	40.000	39.363	1.6	94	0.00
69	Atrazine	40.000	41.030	-2.6	90	0.00
70 C	Pentachlorophenol	40.000	40.197	-0.5	93	0.00
71	Phenanthrene	40.000	38.265	4.3	90	0.00
72	Anthracene	40.000	39.266	1.8	89	0.00
73	Carbazole	40.000	38.394	4.0	86	0.00
74	Di-n-butylphthalate	40.000	38.416	4.0	90	0.00
75 C	Fluoranthene	40.000	37.242	6.9	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzidine	40.000	7.007	82.5#	5	0.05
78	Pyrene	40.000	42.380	-6.0	82	0.00
79 S	Terphenyl-d14	80.000	81.427	-1.8	77	0.00
80	Butylbenzylphthalate	40.000	42.049	-5.1	84	0.00
81	Benzo(a)anthracene	40.000	39.353	1.6	74	0.00
82	3,3'-Dichlorobenzidine	40.000	33.189	17.0	62	0.00
83	Chrysene	40.000	38.809	3.0	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.540	-1.3	78	0.00
85 c	Di-n-octyl phthalate	40.000	41.799	-4.5	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.587	1.0	76	0.00
88	Benzo(b)fluoranthene	40.000	38.517	3.7	75	0.00
89	Benzo(k)fluoranthene	40.000	38.027	4.9	74	0.00
90 C	Benzo(a)pyrene	40.000	39.939	0.2	77	0.00
91	Dibenzo(a,h)anthracene	40.000	39.300	1.8	75	0.00
92	Benzo(g,h,i)perylene	40.000	39.619	1.0	77	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032223\
Data File : BM039091.D
Acq On : 22 Mar 2023 14:16
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 23 04:22:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 22 03:36:20 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