

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033123\
 Data File : BM039254.D
 Acq On : 31 Mar 2023 15:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 17:42:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 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	119	0.00
2	1,4-Dioxane	40.000	39.704	0.7	119	0.00
3	Pyridine	40.000	40.566	-1.4	118	0.00
4	n-Nitrosodimethylamine	40.000	40.613	-1.5	122	0.00
5 S	2-Fluorophenol	80.000	79.881	0.1	119	0.00
6	Aniline	40.000	40.088	-0.2	119	0.00
7 S	Phenol-d6	80.000	79.498	0.6	118	0.00
8	2-Chlorophenol	40.000	39.696	0.8	118	0.00
9	Benzaldehyde	40.000	38.899	2.8	116	0.00
10 C	Phenol	40.000	39.787	0.5	119	0.00
11	bis(2-Chloroethyl)ether	40.000	40.397	-1.0	121	0.00
12	1,3-Dichlorobenzene	40.000	39.614	1.0	118	0.00
13 C	1,4-Dichlorobenzene	40.000	39.536	1.2	118	0.00
14	1,2-Dichlorobenzene	40.000	39.802	0.5	119	0.00
15	Benzyl Alcohol	40.000	39.946	0.1	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.724	-1.8	123	0.00
17	2-Methylphenol	40.000	39.832	0.4	119	0.00
18	Hexachloroethane	40.000	39.747	0.6	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.495	1.3	118	0.00
20	3+4-Methylphenols	40.000	39.891	0.3	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	40.281	-0.7	118	0.00
23 S	Nitrobenzene-d5	80.000	81.404	-1.8	119	0.00
24	Nitrobenzene	40.000	40.524	-1.3	119	0.00
25	Isophorone	40.000	39.991	0.0	117	0.00
26 C	2-Nitrophenol	40.000	41.053	-2.6	118	0.00
27	2,4-Dimethylphenol	40.000	40.506	-1.3	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.526	-1.3	120	0.00
29 C	2,4-Dichlorophenol	40.000	40.434	-1.1	117	0.00
30	1,2,4-Trichlorobenzene	40.000	40.101	-0.3	118	0.00
31	Naphthalene	40.000	39.905	0.2	118	0.00
32	Benzoic acid	40.000	39.942	0.1	112	0.01
33	4-Chloroaniline	40.000	39.464	1.3	115	0.00
34 C	Hexachlorobutadiene	40.000	40.648	-1.6	120	0.00
35	Caprolactam	40.000	36.726	8.2	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.905	2.7	112	0.00
37	2-Methylnaphthalene	40.000	39.647	0.9	117	0.00
38	1-Methylnaphthalene	40.000	39.320	1.7	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.750	-4.4	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.909	-7.3	115	0.00
42 S	2,4,6-Tribromophenol	80.000	78.904	1.4	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.806	-4.5	114	0.00
44	2,4,5-Trichlorophenol	40.000	40.945	-2.4	112	0.00
45 S	2-Fluorobiphenyl	80.000	81.912	-2.4	115	0.00
46	1,1'-Biphenyl	40.000	40.972	-2.4	115	0.00
47	2-Chloronaphthalene	40.000	40.771	-1.9	115	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033123\
 Data File : BM039254.D
 Acq On : 31 Mar 2023 15:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 31 17:42:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 17:03:41 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	40.360	-0.9	111	0.00
49	Acenaphthylene	40.000	40.046	-0.1	112	0.00
50	Dimethylphthalate	40.000	39.321	1.7	111	0.00
51	2,6-Dinitrotoluene	40.000	39.794	0.5	110	0.00
52 C	Acenaphthene	40.000	40.162	-0.4	113	0.00
53	3-Nitroaniline	40.000	38.873	2.8	106	0.00
54 P	2,4-Dinitrophenol	40.000	39.796	0.5	108	0.00
55	Dibenzofuran	40.000	39.444	1.4	112	0.00
56 P	4-Nitrophenol	40.000	38.504	3.7	100	0.00
57	2,4-Dinitrotoluene	40.000	39.203	2.0	106	0.00
58	Fluorene	40.000	39.066	2.3	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.504	1.2	110	0.00
60	Diethylphthalate	40.000	38.913	2.7	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.721	0.7	113	0.00
62	4-Nitroaniline	40.000	38.324	4.2	103	0.00
63	Azobenzene	40.000	39.970	0.1	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.333	-0.8	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.813	-2.0	108	0.00
67	4-Bromophenyl-phenylether	40.000	41.539	-3.8	111	0.00
68	Hexachlorobenzene	40.000	40.703	-1.8	109	0.00
69	Atrazine	40.000	39.734	0.7	106	0.00
70 C	Pentachlorophenol	40.000	42.306	-5.8	107	0.00
71	Phenanthrene	40.000	39.545	1.1	106	0.00
72	Anthracene	40.000	39.958	0.1	106	0.00
73	Carbazole	40.000	38.831	2.9	102	0.00
74	Di-n-butylphthalate	40.000	40.813	-2.0	107	0.00
75 C	Fluoranthene	40.000	38.570	3.6	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	37.792	5.5	86	0.00
78	Pyrene	40.000	41.881	-4.7	101	0.00
79 S	Terphenyl-d14	80.000	85.680	-7.1	104	0.00
80	Butylbenzylphthalate	40.000	42.513	-6.3	101	0.00
81	Benzo(a)anthracene	40.000	40.319	-0.8	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.584	1.0	95	0.00
83	Chrysene	40.000	40.015	-0.0	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.484	-6.2	103	0.00
85 c	Di-n-octyl phthalate	40.000	40.707	-1.8	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.530	1.2	89	0.00
88	Benzo(b)fluoranthene	40.000	41.484	-3.7	95	0.00
89	Benzo(k)fluoranthene	40.000	40.698	-1.7	93	0.00
90 C	Benzo(a)pyrene	40.000	40.378	-0.9	92	0.00
91	Dibenzo(a,h)anthracene	40.000	39.775	0.6	90	0.00
92	Benzo(g,h,i)perylene	40.000	39.082	2.3	88	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033123\
Data File : BM039254.D
Acq On : 31 Mar 2023 15:40
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 31 17:42:59 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 31 17:03:41 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