

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
 Data File : BM042585.D
 Acq On : 04 Nov 2023 10:53
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 01:38:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:52:20 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	92	0.00
2	1,4-Dioxane	40.000	35.021	12.4	82	0.00
3	Pyridine	40.000	35.367	11.6	82	0.00
4	n-Nitrosodimethylamine	40.000	46.973	-17.4	109	0.00
5 S	2-Fluorophenol	80.000	76.694	4.1	88	0.00
6	Aniline	40.000	40.148	-0.4	92	0.01
7 S	Phenol-d6	80.000	82.582	-3.2	94	0.01
8	2-Chlorophenol	40.000	38.942	2.6	90	0.00
9	Benzaldehyde	40.000	44.767	-11.9	106	0.01
10 C	Phenol	40.000	39.862	0.3	92	0.00
11	bis(2-Chloroethyl)ether	40.000	38.645	3.4	91	0.00
12	1,3-Dichlorobenzene	40.000	38.721	3.2	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.117	2.2	92	0.00
14	1,2-Dichlorobenzene	40.000	39.647	0.9	93	0.00
15	Benzyl Alcohol	40.000	47.327	-18.3	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.953	0.1	94	0.00
17	2-Methylphenol	40.000	41.615	-4.0	95	0.01
18	Hexachloroethane	40.000	41.324	-3.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.424	-16.1	103	0.01
20	3+4-Methylphenols	40.000	42.981	-7.5	96	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	42.036	-5.1	99	0.00
23 S	Nitrobenzene-d5	80.000	89.077	-11.3	103	0.01
24	Nitrobenzene	40.000	43.632	-9.1	101	0.00
25	Isophorone	40.000	46.296	-15.7	107	0.01
26 C	2-Nitrophenol	40.000	42.738	-6.8	106	0.00
27	2,4-Dimethylphenol	40.000	43.946	-9.9	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.639	-4.1	97	0.00
29 C	2,4-Dichlorophenol	40.000	46.359	-15.9	105	0.00
30	1,2,4-Trichlorobenzene	40.000	44.704	-11.8	105	0.00
31	Naphthalene	40.000	41.067	-2.7	96	0.00
32	Benzoic acid	40.000	43.827	-9.6	109	0.04
33	4-Chloroaniline	40.000	45.354	-13.4	100	0.00
34 C	Hexachlorobutadiene	40.000	49.829	-24.6#	119	0.00
35	Caprolactam	40.000	42.173	-5.4	97	0.02
36 C	4-Chloro-3-methylphenol	40.000	45.502	-13.8	103	0.01
37	2-Methylnaphthalene	40.000	43.089	-7.7	100	0.00
38	1-Methylnaphthalene	40.000	43.277	-8.2	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.925	-12.3	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.100	-15.3	131	0.00
42 S	2,4,6-Tribromophenol	80.000	94.727	-18.4	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.650	-14.1	114	0.00
44	2,4,5-Trichlorophenol	40.000	44.802	-12.0	112	0.00
45 S	2-Fluorobiphenyl	80.000	89.338	-11.7	115	0.00
46	1,1'-Biphenyl	40.000	41.455	-3.6	106	0.00
47	2-Chloronaphthalene	40.000	41.449	-3.6	105	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
 Data File : BM042585.D
 Acq On : 04 Nov 2023 10:53
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 01:38:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:52:20 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	41.521	-3.8	111	0.00
49	Acenaphthylene	40.000	42.188	-5.5	106	0.00
50	Dimethylphthalate	40.000	42.816	-7.0	107	0.00
51	2,6-Dinitrotoluene	40.000	43.556	-8.9	107	0.00
52 C	Acenaphthene	40.000	40.804	-2.0	104	0.00
53	3-Nitroaniline	40.000	39.324	1.7	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.213	-0.5	108	0.00
55	Dibenzofuran	40.000	43.004	-7.5	109	0.00
56 P	4-Nitrophenol	40.000	38.495	3.8	103	0.00
57	2,4-Dinitrotoluene	40.000	41.749	-4.4	113	0.00
58	Fluorene	40.000	42.720	-6.8	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.357	-10.9	111	0.00
60	Diethylphthalate	40.000	42.737	-6.8	106	0.00
61	4-Chlorophenyl-phenylether	40.000	46.278	-15.7	117	0.00
62	4-Nitroaniline	40.000	39.526	1.2	107	0.00
63	Azobenzene	40.000	43.650	-9.1	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.921	-2.3	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.467	-8.7	105	0.00
67	4-Bromophenyl-phenylether	40.000	48.103	-20.3	116	0.00
68	Hexachlorobenzene	40.000	46.246	-15.6	113	0.00
69	Atrazine	40.000	43.539	-8.8	106	0.00
70 C	Pentachlorophenol	40.000	42.629	-6.6	106	0.00
71	Phenanthrene	40.000	41.033	-2.6	100	0.00
72	Anthracene	40.000	42.415	-6.0	101	0.00
73	Carbazole	40.000	43.605	-9.0	98	0.00
74	Di-n-butylphthalate	40.000	44.983	-12.5	106	0.00
75 C	Fluoranthene	40.000	41.660	-4.1	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	56.068	-40.2#	126	0.00
78	Pyrene	40.000	44.396	-11.0	98	0.00
79 S	Terphenyl-d14	80.000	98.894	-23.6	106	0.00
80	Butylbenzylphthalate	40.000	45.446	-13.6	97	0.00
81	Benzo(a)anthracene	40.000	42.963	-7.4	95	0.00
82	3,3'-Dichlorobenzidine	40.000	46.002	-15.0	98	0.00
83	Chrysene	40.000	40.131	-0.3	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.436	-11.1	97	0.00
85 c	Di-n-octyl phthalate	40.000	40.998	-2.5	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.776	-11.9	96	0.02
88	Benzo(b)fluoranthene	40.000	41.647	-4.1	90	0.00
89	Benzo(k)fluoranthene	40.000	39.624	0.9	89	0.00
90 C	Benzo(a)pyrene	40.000	40.492	-1.2	87	0.00
91	Dibenzo(a,h)anthracene	40.000	41.318	-3.3	97	0.01
92	Benzo(g,h,i)perylene	40.000	40.554	-1.4	90	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042585.D
Acq On : 04 Nov 2023 10:53
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 06 01:38:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 03 15:52:20 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 = 1