

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039273.D
 Acq On : 03 Apr 2023 11:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 03 17:03:03 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	117	0.00
2	1,4-Dioxane	40.000	39.114	2.2	115	0.00
3	Pyridine	40.000	42.196	-5.5	121	0.00
4	n-Nitrosodimethylamine	40.000	41.128	-2.8	121	0.00
5 S	2-Fluorophenol	80.000	80.184	-0.2	117	0.00
6	Aniline	40.000	41.363	-3.4	120	0.00
7 S	Phenol-d6	80.000	81.817	-2.3	119	0.00
8	2-Chlorophenol	40.000	40.547	-1.4	118	0.00
9	Benzaldehyde	40.000	39.414	1.5	115	0.00
10 C	Phenol	40.000	41.142	-2.9	120	0.00
11	bis(2-Chloroethyl)ether	40.000	40.538	-1.3	119	0.00
12	1,3-Dichlorobenzene	40.000	39.182	2.0	115	0.00
13 C	1,4-Dichlorobenzene	40.000	39.346	1.6	115	0.00
14	1,2-Dichlorobenzene	40.000	39.760	0.6	117	0.00
15	Benzyl Alcohol	40.000	42.467	-6.2	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.127	-2.8	122	0.00
17	2-Methylphenol	40.000	41.582	-4.0	122	0.00
18	Hexachloroethane	40.000	39.333	1.7	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.712	-4.3	123	0.00
20	3+4-Methylphenols	40.000	42.366	-5.9	122	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	121	0.00
22	Acetophenone	40.000	40.645	-1.6	122	0.00
23 S	Nitrobenzene-d5	80.000	81.700	-2.1	122	0.00
24	Nitrobenzene	40.000	40.839	-2.1	123	0.00
25	Isophorone	40.000	41.338	-3.3	124	0.00
26 C	2-Nitrophenol	40.000	41.642	-4.1	123	0.00
27	2,4-Dimethylphenol	40.000	40.806	-2.0	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.407	-1.0	122	0.00
29 C	2,4-Dichlorophenol	40.000	40.820	-2.1	121	0.00
30	1,2,4-Trichlorobenzene	40.000	39.297	1.8	119	0.00
31	Naphthalene	40.000	39.762	0.6	120	0.00
32	Benzoic acid	40.000	42.472	-6.2	122	0.01
33	4-Chloroaniline	40.000	41.213	-3.0	123	0.00
34 C	Hexachlorobutadiene	40.000	39.019	2.5	118	0.00
35	Caprolactam	40.000	42.973	-7.4	126	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.212	-3.0	122	0.00
37	2-Methylnaphthalene	40.000	39.832	0.4	120	0.00
38	1-Methylnaphthalene	40.000	39.880	0.3	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.031	4.9	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.802	8.0	112	0.00
42 S	2,4,6-Tribromophenol	80.000	81.982	-2.5	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.207	2.0	121	0.00
44	2,4,5-Trichlorophenol	40.000	39.041	2.4	121	0.00
45 S	2-Fluorobiphenyl	80.000	75.825	5.2	121	0.00
46	1,1'-Biphenyl	40.000	38.591	3.5	123	0.00
47	2-Chloronaphthalene	40.000	39.143	2.1	125	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
 Data File : BM039273.D
 Acq On : 03 Apr 2023 11:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 03 17:03:03 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	41.371	-3.4	129	0.00
49	Acenaphthylene	40.000	39.635	0.9	126	0.00
50	Dimethylphthalate	40.000	39.098	2.3	125	0.00
51	2,6-Dinitrotoluene	40.000	40.726	-1.8	127	0.00
52 C	Acenaphthene	40.000	40.044	-0.1	128	0.00
53	3-Nitroaniline	40.000	41.633	-4.1	128	0.00
54 P	2,4-Dinitrophenol	40.000	41.188	-3.0	127	0.00
55	Dibenzofuran	40.000	39.821	0.4	128	0.00
56 P	4-Nitrophenol	40.000	42.971	-7.4	127	0.00
57	2,4-Dinitrotoluene	40.000	42.223	-5.6	129	0.00
58	Fluorene	40.000	40.111	-0.3	129	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.897	-2.2	129	0.00
60	Diethylphthalate	40.000	40.229	-0.6	129	0.00
61	4-Chlorophenyl-phenylether	40.000	40.021	-0.1	129	0.00
62	4-Nitroaniline	40.000	42.308	-5.8	128	0.00
63	Azobenzene	40.000	40.968	-2.4	130	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.175	-2.9	129	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.156	-0.4	129	0.00
67	4-Bromophenyl-phenylether	40.000	40.065	-0.2	129	0.00
68	Hexachlorobenzene	40.000	39.771	0.6	129	0.00
69	Atrazine	40.000	39.827	0.4	128	0.00
70 C	Pentachlorophenol	40.000	41.084	-2.7	126	0.00
71	Phenanthrene	40.000	39.872	0.3	129	0.00
72	Anthracene	40.000	40.438	-1.1	129	0.00
73	Carbazole	40.000	40.668	-1.7	130	0.00
74	Di-n-butylphthalate	40.000	40.251	-0.6	128	0.00
75 C	Fluoranthene	40.000	39.707	0.7	128	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	128	0.00
77	Benzydine	40.000	39.778	0.6	119	0.00
78	Pyrene	40.000	40.201	-0.5	128	0.00
79 S	Terphenyl-d14	80.000	79.597	0.5	127	0.00
80	Butylbenzylphthalate	40.000	41.201	-3.0	130	0.00
81	Benzo(a)anthracene	40.000	40.555	-1.4	130	0.00
82	3,3'-Dichlorobenzidine	40.000	41.708	-4.3	132	0.00
83	Chrysene	40.000	40.108	-0.3	127	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.354	-0.9	129	0.00
85 c	Di-n-octyl phthalate	40.000	39.327	1.7	125	0.00
86 I	Perylene-d12	20.000	20.000	0.0	131	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.107	-0.3	129	0.01
88	Benzo(b)fluoranthene	40.000	40.284	-0.7	132	0.00
89	Benzo(k)fluoranthene	40.000	38.065	4.8	124	0.00
90 C	Benzo(a)pyrene	40.000	39.848	0.4	129	0.01
91	Dibenzo(a,h)anthracene	40.000	39.795	0.5	128	0.01
92	Benzo(g,h,i)perylene	40.000	40.202	-0.5	129	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040323\
Data File : BM039273.D
Acq On : 03 Apr 2023 11:23
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 03 17:03:03 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