

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021623\
 Data File : BM038754.D
 Acq On : 16 Feb 2023 12:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 17 06:10:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 06:10:11 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	67	0.00
2	1,4-Dioxane	40.000	37.281	6.8	63	0.00
3	Pyridine	40.000	43.168	-7.9	67	0.00
4	n-Nitrosodimethylamine	40.000	37.983	5.0	59	0.00
5 S	2-Fluorophenol	80.000	84.218	-5.3	68	0.00
6	Aniline	40.000	44.811	-12.0	70	0.00
7 S	Phenol-d6	80.000	89.577	-12.0	70	0.00
8	2-Chlorophenol	40.000	43.530	-8.8	69	0.00
9	Benzaldehyde	40.000	40.080	-0.2	69	0.00
10 C	Phenol	40.000	44.117	-10.3	70	0.00
11	bis(2-Chloroethyl)ether	40.000	43.619	-9.0	69	0.00
12	1,3-Dichlorobenzene	40.000	41.486	-3.7	67	0.00
13 C	1,4-Dichlorobenzene	40.000	42.243	-5.6	69	0.00
14	1,2-Dichlorobenzene	40.000	41.987	-5.0	68	0.00
15	Benzyl Alcohol	40.000	42.301	-5.8	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.073	2.3	61	0.00
17	2-Methylphenol	40.000	45.554	-13.9	71	0.00
18	Hexachloroethane	40.000	43.262	-8.2	68	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.880	-12.2	65	0.00
20	3+4-Methylphenols	40.000	46.053	-15.1	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	39.079	2.3	69	0.00
23 S	Nitrobenzene-d5	80.000	77.815	2.7	67	0.00
24	Nitrobenzene	40.000	38.485	3.8	66	0.00
25	Isophorone	40.000	39.534	1.2	66	0.00
26 C	2-Nitrophenol	40.000	43.139	-7.8	72	0.00
27	2,4-Dimethylphenol	40.000	41.717	-4.3	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.940	0.2	68	0.00
29 C	2,4-Dichlorophenol	40.000	38.017	5.0	65	0.00
30	1,2,4-Trichlorobenzene	40.000	34.772	13.1	60	0.00
31	Naphthalene	40.000	41.379	-3.4	72	0.00
32	Benzoic acid	40.000	41.460	-3.7	71	0.00
33	4-Chloroaniline	40.000	42.810	-7.0	71	0.00
34 C	Hexachlorobutadiene	40.000	36.518	8.7	65	0.00
35	Caprolactam	40.000	43.748	-9.4	73	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.985	0.0	65	0.00
37	2-Methylnaphthalene	40.000	40.564	-1.4	68	0.00
38	1-Methylnaphthalene	40.000	40.542	-1.4	69	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.443	6.4	61	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.524	11.2	57	0.00
42 S	2,4,6-Tribromophenol	80.000	83.376	-4.2	62	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.341	1.6	60	0.00
44	2,4,5-Trichlorophenol	40.000	38.458	3.9	60	0.00
45 S	2-Fluorobiphenyl	80.000	79.042	1.2	63	0.00
46	1,1'-Biphenyl	40.000	41.206	-3.0	65	0.00
47	2-Chloronaphthalene	40.000	40.015	-0.0	63	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021623\
 Data File : BM038754.D
 Acq On : 16 Feb 2023 12:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 17 06:10:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 06:10:11 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	39.869	0.3	63	0.00
49	Acenaphthylene	40.000	42.977	-7.4	67	0.00
50	Dimethylphthalate	40.000	41.408	-3.5	64	0.00
51	2,6-Dinitrotoluene	40.000	42.977	-7.4	65	0.00
52 C	Acenaphthene	40.000	41.659	-4.1	65	0.00
53	3-Nitroaniline	40.000	43.574	-8.9	68	0.00
54 P	2,4-Dinitrophenol	40.000	41.780	-4.5	63	0.00
55	Dibenzofuran	40.000	40.357	-0.9	64	0.00
56 P	4-Nitrophenol	40.000	45.657	-14.1	69	0.00
57	2,4-Dinitrotoluene	40.000	40.817	-2.0	65	0.00
58	Fluorene	40.000	41.087	-2.7	63	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.149	-0.4	61	0.00
60	Diethylphthalate	40.000	44.296	-10.7	67	0.00
61	4-Chlorophenyl-phenylether	40.000	40.312	-0.8	63	0.00
62	4-Nitroaniline	40.000	44.424	-11.1	70	0.00
63	Azobenzene	40.000	44.270	-10.7	67	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	62	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.843	-4.6	62	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.976	-4.9	63	0.00
67	4-Bromophenyl-phenylether	40.000	42.264	-5.7	63	0.00
68	Hexachlorobenzene	40.000	41.205	-3.0	61	0.00
69	Atrazine	40.000	43.420	-8.6	63	0.00
70 C	Pentachlorophenol	40.000	40.420	-1.1	61	0.00
71	Phenanthrene	40.000	41.869	-4.7	62	0.00
72	Anthracene	40.000	42.345	-5.9	63	0.00
73	Carbazole	40.000	43.331	-8.3	64	0.00
74	Di-n-butylphthalate	40.000	48.691	-21.7	69	0.00
75 C	Fluoranthene	40.000	43.394	-8.5	64	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	36.136	9.7	58	0.00
78	Pyrene	40.000	41.254	-3.1	65	0.00
79 S	Terphenyl-d14	80.000	90.546	-13.2	73	0.00
80	Butylbenzylphthalate	40.000	43.147	-7.9	70	0.00
81	Benzo(a)anthracene	40.000	42.424	-6.1	68	0.00
82	3,3'-Dichlorobenzidine	40.000	42.924	-7.3	67	0.00
83	Chrysene	40.000	41.793	-4.5	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.600	-11.5	73	0.00
85 c	Di-n-octyl phthalate	40.000	46.894	-17.2	71	0.00
86 I	Perylene-d12	20.000	20.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.762	-6.9	67	0.00
88	Benzo(b)fluoranthene	40.000	42.813	-7.0	67	0.00
89	Benzo(k)fluoranthene	40.000	43.639	-9.1	67	0.00
90 C	Benzo(a)pyrene	40.000	42.794	-7.0	66	0.00
91	Dibenzo(a,h)anthracene	40.000	42.542	-6.4	66	0.00
92	Benzo(g,h,i)perylene	40.000	40.707	-1.8	64	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021623\
Data File : BM038754.D
Acq On : 16 Feb 2023 12:38
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 17 06:10:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 06:10:11 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