

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072121\
 Data File : BM031037.D
 Acq On : 21 Jul 2021 09:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 10:59:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 13:21:40 2021
 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	53	0.00
2	1,4-Dioxane	40.000	38.628	3.4	51	0.00
3	Pyridine	40.000	39.317	1.7	50	0.00
4	n-Nitrosodimethylamine	40.000	43.144	-7.9	55	0.00
5 S	2-Fluorophenol	80.000	78.075	2.4	50	0.00
6	Aniline	40.000	39.474	1.3	50	0.00
7 S	Phenol-d6	80.000	79.533	0.6	50	0.00
8	2-Chlorophenol	40.000	39.944	0.1	51	0.00
9	Benzaldehyde	40.000	40.602	-1.5	53	0.00
10 C	Phenol	40.000	40.355	-0.9	52	0.00
11	bis(2-Chloroethyl)ether	40.000	38.213	4.5	49	0.00
12	1,3-Dichlorobenzene	40.000	39.807	0.5	51	0.00
13 C	1,4-Dichlorobenzene	40.000	40.296	-0.7	52	0.00
14	1,2-Dichlorobenzene	40.000	40.061	-0.2	52	0.00
15	Benzyl Alcohol	40.000	41.447	-3.6	52	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.962	0.1	51	-0.01
17	2-Methylphenol	40.000	41.277	-3.2	51	0.00
18	Hexachloroethane	40.000	41.864	-4.7	53	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.134	-5.3	52	-0.01
20	3+4-Methylphenols	40.000	41.357	-3.4	51	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	56	0.00
22	Acetophenone	40.000	38.461	3.8	53	0.00
23 S	Nitrobenzene-d5	80.000	78.344	2.1	53	0.00
24	Nitrobenzene	40.000	38.728	3.2	53	0.00
25	Isophorone	40.000	38.268	4.3	51	0.00
26 C	2-Nitrophenol	40.000	39.552	1.1	52	0.00
27	2,4-Dimethylphenol	40.000	40.065	-0.2	54	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.074	2.3	53	0.00
29 C	2,4-Dichlorophenol	40.000	40.504	-1.3	54	0.00
30	1,2,4-Trichlorobenzene	40.000	39.532	1.2	54	0.00
31	Naphthalene	40.000	39.983	0.0	55	0.00
32	Benzoic acid	40.000	39.961	0.1	53	-0.02
33	4-Chloroaniline	40.000	40.290	-0.7	54	0.00
34 C	Hexachlorobutadiene	40.000	40.024	-0.1	55	0.00
35	Caprolactam	40.000	41.403	-3.5	55	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.940	-4.8	55	-0.01
37	2-Methylnaphthalene	40.000	40.457	-1.1	55	0.00
38	1-Methylnaphthalene	40.000	40.854	-2.1	55	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	62	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.930	7.7	55	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.906	2.7	55	0.00
42 S	2,4,6-Tribromophenol	80.000	82.702	-3.4	61	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.459	3.9	56	0.00
44	2,4,5-Trichlorophenol	40.000	38.587	3.5	57	0.00
45 S	2-Fluorobiphenyl	80.000	75.977	5.0	57	0.00
46	1,1'-Biphenyl	40.000	37.649	5.9	56	0.00
47	2-Chloronaphthalene	40.000	38.387	4.0	57	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072121\
 Data File : BM031037.D
 Acq On : 21 Jul 2021 09:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 10:59:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 13:21:40 2021
 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	40.568	-1.4	58	0.00
49	Acenaphthylene	40.000	39.349	1.6	58	0.00
50	Dimethylphthalate	40.000	38.291	4.3	57	0.00
51	2,6-Dinitrotoluene	40.000	39.297	1.8	59	0.00
52 C	Acenaphthene	40.000	39.309	1.7	59	0.00
53	3-Nitroaniline	40.000	40.484	-1.2	59	0.00
54 P	2,4-Dinitrophenol	40.000	40.352	-0.9	57	0.00
55	Dibenzofuran	40.000	39.922	0.2	60	0.00
56 P	4-Nitrophenol	40.000	40.811	-2.0	59	0.00
57	2,4-Dinitrotoluene	40.000	41.197	-3.0	60	-0.01
58	Fluorene	40.000	40.576	-1.4	60	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.099	-2.7	61	0.00
60	Diethylphthalate	40.000	40.930	-2.3	61	0.00
61	4-Chlorophenyl-phenylether	40.000	41.021	-2.6	61	0.00
62	4-Nitroaniline	40.000	42.490	-6.2	61	0.00
63	Azobenzene	40.000	42.283	-5.7	63	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.192	2.0	60	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.502	3.7	62	0.00
67	4-Bromophenyl-phenylether	40.000	38.902	2.7	63	0.00
68	Hexachlorobenzene	40.000	38.393	4.0	62	0.00
69	Atrazine	40.000	39.443	1.4	63	0.00
70 C	Pentachlorophenol	40.000	41.274	-3.2	64	0.00
71	Phenanthrene	40.000	39.805	0.5	64	0.00
72	Anthracene	40.000	39.815	0.5	63	0.00
73	Carbazole	40.000	40.301	-0.8	65	0.00
74	Di-n-butylphthalate	40.000	41.209	-3.0	64	0.00
75 C	Fluoranthene	40.000	40.722	-1.8	66	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	44.932	-12.3	70	0.00
78	Pyrene	40.000	38.872	2.8	67	0.00
79 S	Terphenyl-d14	80.000	78.585	1.8	67	0.00
80	Butylbenzylphthalate	40.000	40.947	-2.4	67	0.00
81	Benzo(a)anthracene	40.000	39.426	1.4	70	0.00
82	3,3'-Dichlorobenzidine	40.000	40.584	-1.5	69	0.00
83	Chrysene	40.000	39.540	1.2	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.492	-3.7	69	0.00
85 c	Di-n-octyl phthalate	40.000	41.934	-4.8	70	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.006	2.5	73	0.00
88	Benzo(b)fluoranthene	40.000	39.277	1.8	71	0.00
89	Benzo(k)fluoranthene	40.000	40.887	-2.2	72	0.00
90 C	Benzo(a)pyrene	40.000	40.239	-0.6	72	0.00
91	Dibenzo(a,h)anthracene	40.000	38.898	2.8	73	0.00
92	Benzo(g,h,i)perylene	40.000	38.786	3.0	74	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072121\
Data File : BM031037.D
Acq On : 21 Jul 2021 09:50
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jul 21 10:59:33 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 20 13:21:40 2021
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