

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040221\
 Data File : BM029327.D
 Acq On : 02 Apr 2021 19:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 03 00:55:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 16:52:48 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	90	0.00
2	1,4-Dioxane	40.000	42.210	-5.5	96	0.00
3	Pyridine	40.000	44.285	-10.7	94	0.00
4	n-Nitrosodimethylamine	40.000	44.749	-11.9	95	0.00
5 S	2-Fluorophenol	80.000	82.463	-3.1	93	0.00
6	Aniline	40.000	40.899	-2.2	90	0.00
7 S	Phenol-d6	80.000	81.537	-1.9	90	0.00
8	2-Chlorophenol	40.000	40.729	-1.8	91	0.00
9	Benzaldehyde	40.000	40.308	-0.8	94	0.00
10 C	Phenol	40.000	40.842	-2.1	90	0.00
11	bis(2-Chloroethyl)ether	40.000	40.283	-0.7	89	0.00
12	1,3-Dichlorobenzene	40.000	40.494	-1.2	90	0.00
13 C	1,4-Dichlorobenzene	40.000	40.699	-1.7	92	0.00
14	1,2-Dichlorobenzene	40.000	40.733	-1.8	91	0.00
15	Benzyl Alcohol	40.000	41.280	-3.2	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.537	1.2	87	0.00
17	2-Methylphenol	40.000	40.657	-1.6	89	0.00
18	Hexachloroethane	40.000	40.219	-0.5	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.245	-0.6	86	0.00
20	3+4-Methylphenols	40.000	40.625	-1.6	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	39.535	1.2	85	0.00
23 S	Nitrobenzene-d5	80.000	80.907	-1.1	88	0.00
24	Nitrobenzene	40.000	40.663	-1.7	89	0.00
25	Isophorone	40.000	39.750	0.6	85	0.00
26 C	2-Nitrophenol	40.000	40.358	-0.9	87	0.00
27	2,4-Dimethylphenol	40.000	40.194	-0.5	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.518	1.2	85	0.00
29 C	2,4-Dichlorophenol	40.000	40.143	-0.4	87	0.00
30	1,2,4-Trichlorobenzene	40.000	40.011	-0.0	89	0.00
31	Naphthalene	40.000	40.264	-0.7	88	0.00
32	Benzoic acid	40.000	42.429	-6.1	91	-0.01
33	4-Chloroaniline	40.000	40.283	-0.7	85	0.00
34 C	Hexachlorobutadiene	40.000	39.191	2.0	87	0.00
35	Caprolactam	40.000	42.124	-5.3	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.347	-0.9	85	0.00
37	2-Methylnaphthalene	40.000	39.712	0.7	86	0.00
38	1-Methylnaphthalene	40.000	39.564	1.1	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.111	-0.3	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.067	9.8	75	0.00
42 S	2,4,6-Tribromophenol	80.000	86.389	-8.0	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.835	-2.1	84	0.00
44	2,4,5-Trichlorophenol	40.000	40.998	-2.5	85	-0.01
45 S	2-Fluorobiphenyl	80.000	80.367	-0.5	85	0.00
46	1,1'-Biphenyl	40.000	40.259	-0.6	85	0.00
47	2-Chloronaphthalene	40.000	40.193	-0.5	85	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040221\
 Data File : BM029327.D
 Acq On : 02 Apr 2021 19:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 03 00:55:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 16:52:48 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	42.213	-5.5	86	0.00
49	Acenaphthylene	40.000	40.577	-1.4	85	0.00
50	Dimethylphthalate	40.000	40.331	-0.8	85	0.00
51	2,6-Dinitrotoluene	40.000	41.256	-3.1	85	0.00
52 C	Acenaphthene	40.000	40.338	-0.8	85	0.00
53	3-Nitroaniline	40.000	42.169	-5.4	85	0.00
54 P	2,4-Dinitrophenol	40.000	41.495	-3.7	80	0.00
55	Dibenzofuran	40.000	40.643	-1.6	86	0.00
56 P	4-Nitrophenol	40.000	44.420	-11.1	86	0.00
57	2,4-Dinitrotoluene	40.000	41.765	-4.4	84	0.00
58	Fluorene	40.000	40.641	-1.6	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.536	-8.8	89	0.00
60	Diethylphthalate	40.000	40.574	-1.4	84	0.00
61	4-Chlorophenyl-phenylether	40.000	39.949	0.1	83	0.00
62	4-Nitroaniline	40.000	43.426	-8.6	86	0.00
63	Azobenzene	40.000	40.982	-2.5	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.720	3.2	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.393	1.5	84	0.00
67	4-Bromophenyl-phenylether	40.000	39.214	2.0	83	0.00
68	Hexachlorobenzene	40.000	38.928	2.7	85	0.00
69	Atrazine	40.000	40.344	-0.9	85	0.00
70 C	Pentachlorophenol	40.000	49.967	-24.9#	114	0.00
71	Phenanthrene	40.000	40.074	-0.2	86	0.00
72	Anthracene	40.000	40.607	-1.5	86	0.00
73	Carbazole	40.000	41.245	-3.1	88	0.00
74	Di-n-butylphthalate	40.000	40.474	-1.2	84	0.00
75 C	Fluoranthene	40.000	41.211	-3.0	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	34.230	14.4	72	0.00
78	Pyrene	40.000	39.229	1.9	88	0.00
79 S	Terphenyl-d14	80.000	77.589	3.0	86	0.00
80	Butylbenzylphthalate	40.000	39.350	1.6	87	0.00
81	Benzo(a)anthracene	40.000	39.850	0.4	88	0.00
82	3,3'-Dichlorobenzidine	40.000	40.074	-0.2	88	0.00
83	Chrysene	40.000	39.852	0.4	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.394	4.0	84	0.00
85 c	Di-n-octyl phthalate	40.000	38.948	2.6	85	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.771	-1.9	91	-0.01
88	Benzo(b)fluoranthene	40.000	39.419	1.5	90	0.00
89	Benzo(k)fluoranthene	40.000	41.075	-2.7	90	0.00
90 C	Benzo(a)pyrene	40.000	40.420	-1.1	90	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.512	-1.3	90	-0.01
92	Benzo(g,h,i)perylene	40.000	40.309	-0.8	91	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040221\
Data File : BM029327.D
Acq On : 02 Apr 2021 19:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Apr 03 00:55:00 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 01 16:52:48 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 = 1