

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029239.D
 Acq On : 26 Mar 2021 18:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 19:11:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 12:33:48 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	101	0.00
2	1,4-Dioxane	40.000	39.982	0.0	103	0.00
3	Pyridine	40.000	44.253	-10.6	103	0.00
4	n-Nitrosodimethylamine	40.000	46.071	-15.2	105	0.00
5 S	2-Fluorophenol	80.000	82.593	-3.2	103	0.00
6	Aniline	40.000	41.929	-4.8	103	0.00
7 S	Phenol-d6	80.000	83.390	-4.2	102	0.00
8	2-Chlorophenol	40.000	41.228	-3.1	104	0.00
9	Benzaldehyde	40.000	39.940	0.2	101	0.00
10 C	Phenol	40.000	41.692	-4.2	103	0.00
11	bis(2-Chloroethyl)ether	40.000	41.421	-3.6	101	0.00
12	1,3-Dichlorobenzene	40.000	39.833	0.4	101	0.00
13 C	1,4-Dichlorobenzene	40.000	40.127	-0.3	101	0.00
14	1,2-Dichlorobenzene	40.000	40.204	-0.5	102	0.00
15	Benzyl Alcohol	40.000	42.323	-5.8	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.043	-5.1	104	0.00
17	2-Methylphenol	40.000	41.623	-4.1	101	0.00
18	Hexachloroethane	40.000	40.859	-2.1	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.408	-6.0	99	0.00
20	3+4-Methylphenols	40.000	42.269	-5.7	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	40.683	-1.7	101	0.00
23 S	Nitrobenzene-d5	80.000	83.234	-4.0	101	0.00
24	Nitrobenzene	40.000	41.251	-3.1	101	0.00
25	Isophorone	40.000	41.761	-4.4	99	0.00
26 C	2-Nitrophenol	40.000	43.116	-7.8	97	0.00
27	2,4-Dimethylphenol	40.000	40.380	-1.0	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.184	-3.0	100	0.00
29 C	2,4-Dichlorophenol	40.000	41.023	-2.6	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.203	2.0	99	0.00
31	Naphthalene	40.000	39.914	0.2	100	0.00
32	Benzoic acid	40.000	42.645	-6.6	95	0.00
33	4-Chloroaniline	40.000	41.317	-3.3	99	0.00
34 C	Hexachlorobutadiene	40.000	38.607	3.5	98	0.00
35	Caprolactam	40.000	42.934	-7.3	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.938	-4.8	99	0.00
37	2-Methylnaphthalene	40.000	40.336	-0.8	99	0.00
38	1-Methylnaphthalene	40.000	40.387	-1.0	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.622	3.4	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.546	3.6	94	0.00
42 S	2,4,6-Tribromophenol	80.000	81.661	-2.1	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.130	-2.8	97	0.00
44	2,4,5-Trichlorophenol	40.000	41.150	-2.9	98	0.00
45 S	2-Fluorobiphenyl	80.000	79.356	0.8	98	0.00
46	1,1'-Biphenyl	40.000	39.999	0.0	98	0.00
47	2-Chloronaphthalene	40.000	39.804	0.5	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
 Data File : BM029239.D
 Acq On : 26 Mar 2021 18:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 19:11:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 12:33:48 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	44.710	-11.8	101	0.00
49	Acenaphthylene	40.000	40.907	-2.3	98	0.00
50	Dimethylphthalate	40.000	40.479	-1.2	97	0.00
51	2,6-Dinitrotoluene	40.000	42.828	-7.1	99	0.00
52 C	Acenaphthene	40.000	40.152	-0.4	97	0.00
53	3-Nitroaniline	40.000	43.529	-8.8	99	0.00
54 P	2,4-Dinitrophenol	40.000	39.850	0.4	92	0.00
55	Dibenzofuran	40.000	40.253	-0.6	98	0.00
56 P	4-Nitrophenol	40.000	42.261	-5.7	99	-0.01
57	2,4-Dinitrotoluene	40.000	43.356	-8.4	97	0.00
58	Fluorene	40.000	40.655	-1.6	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.512	-1.3	96	0.00
60	Diethylphthalate	40.000	41.162	-2.9	97	0.00
61	4-Chlorophenyl-phenylether	40.000	40.249	-0.6	97	0.00
62	4-Nitroaniline	40.000	44.495	-11.2	98	0.00
63	Azobenzene	40.000	43.049	-7.6	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	40.913	-2.3	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.658	-1.6	97	0.00
67	4-Bromophenyl-phenylether	40.000	38.023	4.9	91	0.00
68	Hexachlorobenzene	40.000	39.578	1.1	96	0.00
69	Atrazine	40.000	41.845	-4.6	94	-0.01
70 C	Pentachlorophenol	40.000	40.201	-0.5	93	0.00
71	Phenanthrene	40.000	40.499	-1.2	97	0.00
72	Anthracene	40.000	41.298	-3.2	98	0.00
73	Carbazole	40.000	41.739	-4.3	98	0.00
74	Di-n-butylphthalate	40.000	42.998	-7.5	96	0.00
75 C	Fluoranthene	40.000	41.494	-3.7	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	-0.01
77	Benzydine	40.000	37.719	5.7	90	0.00
78	Pyrene	40.000	39.899	0.3	97	0.00
79 S	Terphenyl-d14	80.000	80.039	-0.0	96	-0.01
80	Butylbenzylphthalate	40.000	43.864	-9.7	97	0.00
81	Benzo(a)anthracene	40.000	40.834	-2.1	99	0.00
82	3,3'-Dichlorobenzidine	40.000	42.089	-5.2	97	0.00
83	Chrysene	40.000	39.815	0.5	97	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	46.044	-15.1	100	0.00
85 c	Di-n-octyl phthalate	40.000	46.266	-15.7	99	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	99	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.626	-4.1	100	-0.02
88	Benzo(b)fluoranthene	40.000	41.358	-3.4	99	-0.01
89	Benzo(k)fluoranthene	40.000	40.587	-1.5	100	-0.01
90 C	Benzo(a)pyrene	40.000	41.463	-3.7	100	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.575	-3.9	101	-0.02
92	Benzo(g,h,i)perylene	40.000	41.092	-2.7	101	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032621\
Data File : BM029239.D
Acq On : 26 Mar 2021 18:13
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 26 19:11:41 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 26 12:33:48 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 = 0