

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061620\
 Data File : BM026424.D
 Acq On : 17 Jun 2020 00:09
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 01:20:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 16 10:23:36 2020
 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	64	0.00
2	1,4-Dioxane	40.000	42.902	-7.3	63	0.00
3	Pyridine	40.000	41.525	-3.8	62	0.00
4	n-Nitrosodimethylamine	40.000	38.988	2.5	57	0.00
5 S	2-Fluorophenol	80.000	86.256	-7.8	65	0.00
6	Aniline	40.000	40.715	-1.8	61	0.00
7 S	Phenol-d6	80.000	82.244	-2.8	62	0.00
8	2-Chlorophenol	40.000	42.235	-5.6	64	0.00
9	Benzaldehyde	40.000	34.766	13.1	67	0.00
10 C	Phenol	40.000	40.873	-2.2	62	0.00
11	bis(2-Chloroethyl)ether	40.000	39.766	0.6	60	0.00
12	1,3-Dichlorobenzene	40.000	43.390	-8.5	65	0.00
13 C	1,4-Dichlorobenzene	40.000	42.718	-6.8	64	0.00
14	1,2-Dichlorobenzene	40.000	42.561	-6.4	64	0.00
15	Benzyl Alcohol	40.000	38.526	3.7	58	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.751	5.6	55	0.00
17	2-Methylphenol	40.000	40.091	-0.2	60	0.00
18	Hexachloroethane	40.000	40.804	-2.0	60	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.730	5.7	56	0.00
20	3+4-Methylphenols	40.000	40.258	-0.6	60	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	60	0.00
22	Acetophenone	40.000	41.690	-4.2	59	0.00
23 S	Nitrobenzene-d5	80.000	83.172	-4.0	58	0.00
24	Nitrobenzene	40.000	40.925	-2.3	58	0.00
25	Isophorone	40.000	40.453	-1.1	57	0.00
26 C	2-Nitrophenol	40.000	42.903	-7.3	60	0.00
27	2,4-Dimethylphenol	40.000	41.830	-4.6	59	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.885	0.3	56	0.00
29 C	2,4-Dichlorophenol	40.000	43.022	-7.6	61	0.00
30	1,2,4-Trichlorobenzene	40.000	43.812	-9.5	62	0.00
31	Naphthalene	40.000	41.828	-4.6	60	0.00
32	Benzoic acid	40.000	42.752	-6.9	62	0.01
33	4-Chloroaniline	40.000	40.680	-1.7	58	0.00
34 C	Hexachlorobutadiene	40.000	44.947	-12.4	63	0.00
35	Caprolactam	40.000	40.911	-2.3	58	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.037	-0.1	57	0.00
37	2-Methylnaphthalene	40.000	41.108	-2.8	59	0.00
38	1-Methylnaphthalene	40.000	40.495	-1.2	58	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	57	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.871	-12.2	60	0.00
41 P	Hexachlorocyclopentadiene	40.000	15.821	60.4#	21	0.00
42 S	2,4,6-Tribromophenol	80.000	86.676	-8.3	59	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.388	-11.0	59	0.00
44	2,4,5-Trichlorophenol	40.000	44.437	-11.1	59	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061620\
 Data File : BM026424.D
 Acq On : 17 Jun 2020 00:09
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 01:20:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 16 10:23:36 2020
 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)
45 S	2-Fluorobiphenyl	80.000	87.907	-9.9	59	0.00
46	1,1'-Biphenyl	40.000	43.011	-7.5	58	0.00
47	2-Chloronaphthalene	40.000	43.209	-8.0	58	0.00
48	2-Nitroaniline	40.000	41.945	-4.9	56	0.00
49	Acenaphthylene	40.000	42.814	-7.0	58	0.00
50	Dimethylphthalate	40.000	41.466	-3.7	56	0.00
51	2,6-Dinitrotoluene	40.000	41.949	-4.9	56	0.00
52 C	Acenaphthene	40.000	42.848	-7.1	57	0.00
53	3-Nitroaniline	40.000	41.909	-4.8	57	0.00
54 P	2,4-Dinitrophenol	40.000	17.504	56.2#	24	0.00
55	Dibenzofuran	40.000	42.156	-5.4	57	0.00
56 P	4-Nitrophenol	40.000	40.761	-1.9	56	0.00
57	2,4-Dinitrotoluene	40.000	42.168	-5.4	58	0.00
58	Fluorene	40.000	42.313	-5.8	57	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.418	-6.0	57	0.00
60	Diethylphthalate	40.000	41.017	-2.5	56	0.00
61	4-Chlorophenyl-phenylether	40.000	42.607	-6.5	58	0.00
62	4-Nitroaniline	40.000	41.937	-4.8	58	0.00
63	Azobenzene	40.000	40.863	-2.2	55	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	58	0.00
65	4,6-Dinitro-2-methylphenol	40.000	20.733	48.2#	28	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.226	-5.6	57	0.00
67	4-Bromophenyl-phenylether	40.000	43.408	-8.5	58	0.00
68	Hexachlorobenzene	40.000	43.219	-8.0	58	0.00
69	Atrazine	40.000	41.403	-3.5	53	0.00
70 C	Pentachlorophenol	40.000	42.688	-6.7	58	0.00
71	Phenanthrene	40.000	41.859	-4.6	57	0.00
72	Anthracene	40.000	42.761	-6.9	58	0.00
73	Carbazole	40.000	42.396	-6.0	59	0.00
74	Di-n-butylphthalate	40.000	43.747	-9.4	61	0.00
75 C	Fluoranthene	40.000	43.139	-7.8	62	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzidine	40.000	46.845	-17.1	73	0.00
78	Pyrene	40.000	39.692	0.8	63	0.00
79 S	Terphenyl-d14	80.000	81.591	-2.0	65	0.00
80	Butylbenzylphthalate	40.000	42.961	-7.4	73	0.00
81	Benzo(a)anthracene	40.000	42.524	-6.3	72	0.00
82	3,3'-Dichlorobenzidine	40.000	50.986	-27.5#	85	0.00
83	Chrysene	40.000	43.257	-8.1	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.056	-12.6	79	0.00
85 c	Di-n-octyl phthalate	40.000	49.929	-24.8#	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.918	-19.8	90	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061620\
Data File : BM026424.D
Acq On : 17 Jun 2020 00:09
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 17 01:20:23 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 16 10:23:36 2020
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)
88	Benzo(b)fluoranthene	40.000	40.568	-1.4	83	0.00
89	Benzo(k)fluoranthene	40.000	39.517	1.2	81	0.00
90 C	Benzo(a)pyrene	40.000	42.493	-6.2	85	0.00
91	Dibenzo(a,h)anthracene	40.000	48.152	-20.4	91	0.00
92	Benzo(q,h,i)perylene	40.000	48.747	-21.9	90	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1