

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061920\
 Data File : BM026462.D
 Acq On : 19 Jun 2020 09:05
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 19 10:32:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 10:20:20 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	71	0.00
2	1,4-Dioxane	40.000	42.669	-6.7	70	0.00
3	Pyridine	40.000	41.780	-4.5	70	0.00
4	n-Nitrosodimethylamine	40.000	45.055	-12.6	73	0.00
5 S	2-Fluorophenol	80.000	83.847	-4.8	70	0.00
6	Aniline	40.000	43.101	-7.8	71	0.00
7 S	Phenol-d6	80.000	86.567	-8.2	72	0.00
8	2-Chlorophenol	40.000	43.321	-8.3	73	0.00
9	Benzaldehyde	40.000	33.695	15.8	72	0.00
10 C	Phenol	40.000	42.954	-7.4	72	0.00
11	bis(2-Chloroethyl)ether	40.000	42.760	-6.9	71	0.00
12	1,3-Dichlorobenzene	40.000	42.984	-7.5	71	0.00
13 C	1,4-Dichlorobenzene	40.000	42.619	-6.5	71	0.00
14	1,2-Dichlorobenzene	40.000	43.655	-9.1	73	0.00
15	Benzyl Alcohol	40.000	44.048	-10.1	73	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	44.628	-11.6	73	0.00
17	2-Methylphenol	40.000	43.610	-9.0	73	0.00
18	Hexachloroethane	40.000	44.248	-10.6	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.489	-13.7	75	0.00
20	3+4-Methylphenols	40.000	44.255	-10.6	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	42.953	-7.4	75	0.00
23 S	Nitrobenzene-d5	80.000	86.177	-7.7	74	0.00
24	Nitrobenzene	40.000	42.405	-6.0	74	0.00
25	Isophorone	40.000	43.670	-9.2	76	0.00
26 C	2-Nitrophenol	40.000	43.397	-8.5	75	0.00
27	2,4-Dimethylphenol	40.000	42.736	-6.8	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.159	-7.9	75	0.00
29 C	2,4-Dichlorophenol	40.000	43.052	-7.6	74	0.00
30	1,2,4-Trichlorobenzene	40.000	42.877	-7.2	74	0.00
31	Naphthalene	40.000	42.286	-5.7	74	0.00
32	Benzoic acid	40.000	42.099	-5.2	75	0.00
33	4-Chloroaniline	40.000	41.858	-4.6	73	0.00
34 C	Hexachlorobutadiene	40.000	44.371	-10.9	76	0.00
35	Caprolactam	40.000	43.608	-9.0	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.259	-8.1	76	0.00
37	2-Methylnaphthalene	40.000	43.120	-7.8	75	0.00
38	1-Methylnaphthalene	40.000	42.924	-7.3	75	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.002	-7.5	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.139	7.2	66	0.00
42 S	2,4,6-Tribromophenol	80.000	87.703	-9.6	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.277	-8.2	77	0.00
44	2,4,5-Trichlorophenol	40.000	43.028	-7.6	77	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061920\
 Data File : BM026462.D
 Acq On : 19 Jun 2020 09:05
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 19 10:32:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 10:20:20 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	86.859	-8.6	78	0.00
46	1,1'-Biphenyl	40.000	42.296	-5.7	76	0.00
47	2-Chloronaphthalene	40.000	42.529	-6.3	76	0.00
48	2-Nitroaniline	40.000	43.031	-7.6	77	0.00
49	Acenaphthylene	40.000	42.477	-6.2	77	0.00
50	Dimethylphthalate	40.000	43.101	-7.8	78	0.00
51	2,6-Dinitrotoluene	40.000	42.875	-7.2	77	0.00
52 C	Acenaphthene	40.000	42.444	-6.1	76	0.00
53	3-Nitroaniline	40.000	41.079	-2.7	75	0.00
54 P	2,4-Dinitrophenol	40.000	41.004	-2.5	75	0.00
55	Dibenzofuran	40.000	42.192	-5.5	76	0.00
56 P	4-Nitrophenol	40.000	38.203	4.5	70	0.00
57	2,4-Dinitrotoluene	40.000	43.540	-8.8	80	0.00
58	Fluorene	40.000	43.050	-7.6	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.329	-5.8	77	0.00
60	Diethylphthalate	40.000	43.304	-8.3	80	0.00
61	4-Chlorophenyl-phenylether	40.000	43.554	-8.9	79	0.00
62	4-Nitroaniline	40.000	38.619	3.5	71	0.00
63	Azobenzene	40.000	43.650	-9.1	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.374	-8.4	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.026	-7.6	78	0.00
67	4-Bromophenyl-phenylether	40.000	43.377	-8.4	78	0.00
68	Hexachlorobenzene	40.000	43.555	-8.9	79	0.00
69	Atrazine	40.000	43.599	-9.0	76	0.00
70 C	Pentachlorophenol	40.000	41.185	-3.0	75	0.00
71	Phenanthrene	40.000	42.818	-7.0	79	0.00
72	Anthracene	40.000	42.994	-7.5	79	0.00
73	Carbazole	40.000	41.967	-4.9	79	0.00
74	Di-n-butylphthalate	40.000	45.387	-13.5	85	0.00
75 C	Fluoranthene	40.000	42.480	-6.2	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzidine	40.000	40.369	-0.9	74	0.00
78	Pyrene	40.000	44.635	-11.6	82	0.00
79 S	Terphenyl-d14	80.000	92.383	-15.5	86	0.00
80	Butylbenzylphthalate	40.000	46.393	-16.0	92	0.00
81	Benzo(a)anthracene	40.000	42.409	-6.0	84	0.00
82	3,3'-Dichlorobenzidine	40.000	43.632	-9.1	85	0.00
83	Chrysene	40.000	42.652	-6.6	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.121	-17.8	96	0.00
85 c	Di-n-octyl phthalate	40.000	45.655	-14.1	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.861	-12.2	75	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061920\
Data File : BM026462.D
Acq On : 19 Jun 2020 09:05
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jun 19 10:32:25 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 10:20:20 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	43.359	-8.4	79	0.00
89	Benzo(k)fluoranthene	40.000	43.669	-9.2	79	0.00
90 C	Benzo(a)pyrene	40.000	43.369	-8.4	77	0.00
91	Dibenzo(a,h)anthracene	40.000	44.835	-12.1	75	0.00
92	Benzo(q,h,i)perylene	40.000	45.346	-13.4	74	0.00

(#) = Out of Range

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