

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031035.D
 Acq On : 20 Jul 2021 22:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 01:41:24 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	93	0.00
2	1,4-Dioxane	40.000	40.382	-1.0	93	0.00
3	Pyridine	40.000	42.669	-6.7	96	0.00
4	n-Nitrosodimethylamine	40.000	42.066	-5.2	94	0.00
5 S	2-Fluorophenol	80.000	83.782	-4.7	93	0.00
6	Aniline	40.000	41.569	-3.9	92	0.00
7 S	Phenol-d6	80.000	85.253	-6.6	94	0.00
8	2-Chlorophenol	40.000	41.732	-4.3	93	0.00
9	Benzaldehyde	40.000	41.314	-3.3	94	0.00
10 C	Phenol	40.000	42.624	-6.6	95	0.00
11	bis(2-Chloroethyl)ether	40.000	41.126	-2.8	91	0.00
12	1,3-Dichlorobenzene	40.000	41.057	-2.6	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.940	-2.3	93	0.00
14	1,2-Dichlorobenzene	40.000	41.349	-3.4	94	0.00
15	Benzyl Alcohol	40.000	42.681	-6.7	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.404	-6.0	95	0.00
17	2-Methylphenol	40.000	43.185	-8.0	94	0.00
18	Hexachloroethane	40.000	42.445	-6.1	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.689	-6.7	93	0.00
20	3+4-Methylphenols	40.000	43.155	-7.9	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	41.107	-2.8	93	0.00
23 S	Nitrobenzene-d5	80.000	83.068	-3.8	93	0.00
24	Nitrobenzene	40.000	41.235	-3.1	94	0.00
25	Isophorone	40.000	41.339	-3.3	92	0.00
26 C	2-Nitrophenol	40.000	42.672	-6.7	94	0.00
27	2,4-Dimethylphenol	40.000	41.669	-4.2	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.051	-5.1	94	0.00
29 C	2,4-Dichlorophenol	40.000	42.106	-5.3	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.692	-1.7	93	0.00
31	Naphthalene	40.000	41.201	-3.0	94	0.00
32	Benzoic acid	40.000	42.460	-6.2	94	-0.01
33	4-Chloroaniline	40.000	41.637	-4.1	93	0.00
34 C	Hexachlorobutadiene	40.000	40.672	-1.7	92	0.00
35	Caprolactam	40.000	43.250	-8.1	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.034	-7.6	94	0.00
37	2-Methylnaphthalene	40.000	41.274	-3.2	93	0.00
38	1-Methylnaphthalene	40.000	41.077	-2.7	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.740	-1.9	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.549	-6.4	91	0.00
42 S	2,4,6-Tribromophenol	80.000	84.071	-5.1	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.995	-5.0	93	0.00
44	2,4,5-Trichlorophenol	40.000	41.717	-4.3	92	0.00
45 S	2-Fluorobiphenyl	80.000	81.937	-2.4	93	0.00
46	1,1'-Biphenyl	40.000	40.697	-1.7	92	0.00
47	2-Chloronaphthalene	40.000	41.493	-3.7	94	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
 Data File : BM031035.D
 Acq On : 20 Jul 2021 22:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 01:41:24 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	43.739	-9.3	94	0.00
49	Acenaphthylene	40.000	41.660	-4.1	93	0.00
50	Dimethylphthalate	40.000	41.139	-2.8	93	0.00
51	2,6-Dinitrotoluene	40.000	41.828	-4.6	94	0.00
52 C	Acenaphthene	40.000	40.993	-2.5	92	0.00
53	3-Nitroaniline	40.000	43.584	-9.0	96	0.00
54 P	2,4-Dinitrophenol	40.000	43.076	-7.7	92	0.00
55	Dibenzofuran	40.000	40.889	-2.2	93	0.00
56 P	4-Nitrophenol	40.000	43.121	-7.8	94	0.00
57	2,4-Dinitrotoluene	40.000	42.739	-6.8	93	0.00
58	Fluorene	40.000	41.342	-3.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.239	-5.6	94	0.00
60	Diethylphthalate	40.000	41.836	-4.6	94	0.00
61	4-Chlorophenyl-phenylether	40.000	41.043	-2.6	92	0.00
62	4-Nitroaniline	40.000	43.916	-9.8	95	0.00
63	Azobenzene	40.000	41.602	-4.0	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.176	-5.4	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.094	-2.7	94	0.00
67	4-Bromophenyl-phenylether	40.000	40.272	-0.7	92	0.00
68	Hexachlorobenzene	40.000	40.676	-1.7	93	0.00
69	Atrazine	40.000	40.550	-1.4	91	0.00
70 C	Pentachlorophenol	40.000	42.953	-7.4	94	0.00
71	Phenanthrene	40.000	41.159	-2.9	94	0.00
72	Anthracene	40.000	41.346	-3.4	94	0.00
73	Carbazole	40.000	41.402	-3.5	95	0.00
74	Di-n-butylphthalate	40.000	42.538	-6.3	94	0.00
75 C	Fluoranthene	40.000	41.503	-3.8	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	39.272	1.8	82	0.00
78	Pyrene	40.000	41.730	-4.3	96	0.00
79 S	Terphenyl-d14	80.000	83.378	-4.2	95	0.00
80	Butylbenzylphthalate	40.000	44.164	-10.4	97	0.00
81	Benzo(a)anthracene	40.000	41.567	-3.9	98	0.00
82	3,3'-Dichlorobenzidine	40.000	43.372	-8.4	99	0.00
83	Chrysene	40.000	41.514	-3.8	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.968	-9.9	97	0.00
85 c	Di-n-octyl phthalate	40.000	44.231	-10.6	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.666	-6.7	106	0.00
88	Benzo(b)fluoranthene	40.000	41.734	-4.3	100	0.00
89	Benzo(k)fluoranthene	40.000	43.767	-9.4	102	0.00
90 C	Benzo(a)pyrene	40.000	43.211	-8.0	103	0.00
91	Dibenzo(a,h)anthracene	40.000	42.750	-6.9	106	0.00
92	Benzo(g,h,i)perylene	40.000	42.722	-6.8	108	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072021\
Data File : BM031035.D
Acq On : 20 Jul 2021 22:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Jul 21 01:41:24 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