

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060820\
 Data File : BM026284.D
 Acq On : 08 Jun 2020 13:22
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 15:04:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 15:00:18 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	73	0.00
2	1,4-Dioxane	40.000	42.413	-6.0	71	0.00
3	Pyridine	40.000	42.440	-6.1	72	0.00
4	n-Nitrosodimethylamine	40.000	44.756	-11.9	75	0.00
5 S	2-Fluorophenol	80.000	82.623	-3.3	71	0.00
6	Aniline	40.000	42.845	-7.1	73	0.00
7 S	Phenol-d6	80.000	85.478	-6.8	73	0.00
8	2-Chlorophenol	40.000	42.673	-6.7	74	0.00
9	Benzaldehyde	40.000	33.915	15.2	74	0.00
10 C	Phenol	40.000	42.442	-6.1	73	0.00
11	bis(2-Chloroethyl)ether	40.000	42.429	-6.1	73	0.00
12	1,3-Dichlorobenzene	40.000	41.883	-4.7	71	0.00
13 C	1,4-Dichlorobenzene	40.000	42.266	-5.7	72	0.00
14	1,2-Dichlorobenzene	40.000	43.076	-7.7	73	0.00
15	Benzyl Alcohol	40.000	43.685	-9.2	75	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	43.565	-8.9	73	0.00
17	2-Methylphenol	40.000	42.946	-7.4	74	0.00
18	Hexachloroethane	40.000	43.008	-7.5	72	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.069	-10.2	75	0.00
20	3+4-Methylphenols	40.000	43.763	-9.4	75	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	41.331	-3.3	75	0.00
23 S	Nitrobenzene-d5	80.000	83.828	-4.8	76	0.00
24	Nitrobenzene	40.000	41.070	-2.7	75	0.00
25	Isophorone	40.000	41.475	-3.7	75	0.00
26 C	2-Nitrophenol	40.000	40.499	-1.2	73	0.00
27	2,4-Dimethylphenol	40.000	41.651	-4.1	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.426	-3.6	75	0.00
29 C	2,4-Dichlorophenol	40.000	42.133	-5.3	76	0.00
30	1,2,4-Trichlorobenzene	40.000	42.128	-5.3	76	0.00
31	Naphthalene	40.000	41.971	-4.9	77	0.00
32	Benzoic acid	40.000	37.902	5.2	69	0.00
33	4-Chloroaniline	40.000	42.301	-5.8	77	0.00
34 C	Hexachlorobutadiene	40.000	42.766	-6.9	77	0.00
35	Caprolactam	40.000	41.894	-4.7	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.016	-7.5	79	0.00
37	2-Methylnaphthalene	40.000	42.926	-7.3	79	0.00
38	1-Methylnaphthalene	40.000	42.974	-7.4	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.503	-3.8	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.035	-2.6	78	0.00
42 S	2,4,6-Tribromophenol	80.000	87.139	-8.9	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.752	-4.4	79	0.00
44	2,4,5-Trichlorophenol	40.000	41.908	-4.8	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	80.000	83.774	-4.7	80	0.00
46	1,1'-Biphenyl	40.000	41.876	-4.7	80	0.00
47	2-Chloronaphthalene	40.000	41.876	-4.7	80	0.00
48	2-Nitroaniline	40.000	42.352	-5.9	81	0.00
49	Acenaphthylene	40.000	42.170	-5.4	81	0.00
50	Dimethylphthalate	40.000	42.225	-5.6	82	0.00
51	2,6-Dinitrotoluene	40.000	42.245	-5.6	81	0.00
52 C	Acenaphthene	40.000	42.391	-6.0	82	0.00
53	3-Nitroaniline	40.000	42.365	-5.9	83	0.00
54 P	2,4-Dinitrophenol	40.000	42.040	-5.1	82	0.00
55	Dibenzofuran	40.000	42.724	-6.8	83	0.00
56 P	4-Nitrophenol	40.000	43.252	-8.1	85	0.00
57	2,4-Dinitrotoluene	40.000	43.621	-9.1	86	0.00
58	Fluorene	40.000	43.019	-7.5	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.449	-8.6	84	0.00
60	Diethylphthalate	40.000	43.286	-8.2	85	0.00
61	4-Chlorophenyl-phenylether	40.000	43.117	-7.8	84	0.00
62	4-Nitroaniline	40.000	44.370	-10.9	87	0.00
63	Azobenzene	40.000	43.436	-8.6	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.202	-3.0	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.038	-2.6	86	0.00
67	4-Bromophenyl-phenylether	40.000	41.182	-3.0	85	0.00
68	Hexachlorobenzene	40.000	41.736	-4.3	87	0.00
69	Atrazine	40.000	45.414	-13.5	90	0.00
70 C	Pentachlorophenol	40.000	42.528	-6.3	89	0.00
71	Phenanthrene	40.000	42.268	-5.7	89	0.00
72	Anthracene	40.000	42.604	-6.5	90	0.00
73	Carbazole	40.000	43.081	-7.7	93	0.00
74	Di-n-butylphthalate	40.000	42.956	-7.4	93	0.00
75 C	Fluoranthene	40.000	44.679	-11.7	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzidine	40.000	40.736	-1.8	106	0.00
78	Pyrene	40.000	38.672	3.3	101	0.00
79 S	Terphenyl-d14	80.000	77.359	3.3	103	0.00
80	Butylbenzylphthalate	40.000	39.666	0.8	111	0.00
81	Benzo(a)anthracene	40.000	41.871	-4.7	117	0.00
82	3,3'-Dichlorobenzidine	40.000	43.860	-9.6	121	0.00
83	Chrysene	40.000	42.480	-6.2	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.489	-3.7	120	0.00
85 c	Di-n-octyl phthalate	40.000	44.272	-10.7	131	0.00
86 I	Perylene-d12	20.000	20.000	0.0	122	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.480	-1.2	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	42.881	-7.2	126	0.00
89	Benzo(k)fluoranthene	40.000	42.467	-6.2	124	0.00
90 C	Benzo(a)pyrene	40.000	42.925	-7.3	123	0.00
91	Dibenzo(a,h)anthracene	40.000	40.738	-1.8	109	0.00
92	Benzo(q,h,i)perylene	40.000	39.631	0.9	104	0.00

(#) = Out of Range

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