

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061021\
 Data File : BM030385.D
 Acq On : 11 Jun 2021 00:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 07:53:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 08 20:51:08 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	59	0.00
2	1,4-Dioxane	40.000	34.241	14.4	53	0.00
3	Pyridine	40.000	38.553	3.6	58	0.01
4	n-Nitrosodimethylamine	40.000	34.638	13.4	53	0.00
5 S	2-Fluorophenol	80.000	76.593	4.3	59	0.00
6	Aniline	40.000	37.077	7.3	57	0.00
7 S	Phenol-d6	80.000	79.853	0.2	60	0.00
8	2-Chlorophenol	40.000	39.505	1.2	62	0.00
9	Benzaldehyde	40.000	46.769	-16.9	66	0.00
10 C	Phenol	40.000	39.074	2.3	61	0.00
11	bis(2-Chloroethyl)ether	40.000	36.794	8.0	57	0.00
12	1,3-Dichlorobenzene	40.000	36.928	7.7	59	0.00
13 C	1,4-Dichlorobenzene	40.000	36.934	7.7	59	0.01
14	1,2-Dichlorobenzene	40.000	37.311	6.7	59	0.00
15	Benzyl Alcohol	40.000	39.323	1.7	60	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.224	19.4	50	0.00
17	2-Methylphenol	40.000	39.852	0.4	61	0.00
18	Hexachloroethane	40.000	34.764	13.1	54	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.501	6.2	57	0.00
20	3+4-Methylphenols	40.000	42.055	-5.1	64	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	37.928	5.2	61	0.00
23 S	Nitrobenzene-d5	80.000	73.703	7.9	59	0.00
24	Nitrobenzene	40.000	35.604	11.0	59	0.00
25	Isophorone	40.000	37.038	7.4	60	0.00
26 C	2-Nitrophenol	40.000	17.662	55.8#	27	0.00
27	2,4-Dimethylphenol	40.000	37.698	5.8	62	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.506	13.7	57	0.00
29 C	2,4-Dichlorophenol	40.000	39.923	0.2	66	0.00
30	1,2,4-Trichlorobenzene	40.000	37.668	5.8	64	0.00
31	Naphthalene	40.000	36.399	9.0	62	0.00
32	Benzoic acid	40.000	48.495	-21.2	85	-0.13
33	4-Chloroaniline	40.000	38.506	3.7	63	0.01
34 C	Hexachlorobutadiene	40.000	37.596	6.0	65	0.00
35	Caprolactam	40.000	48.629	-21.6	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.126	-2.8	67	0.01
37	2-Methylnaphthalene	40.000	38.428	3.9	64	0.00
38	1-Methylnaphthalene	40.000	38.044	4.9	64	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.584	6.0	70	0.00
41 P	Hexachlorocyclopentadiene	40.000	22.205	44.5#	41	0.00
42 S	2,4,6-Tribromophenol	80.000	29.856	62.7#	27	0.00
43 C	2,4,6-Trichlorophenol	40.000	21.880	45.3#	40	0.00
44	2,4,5-Trichlorophenol	40.000	31.175	22.1	58	0.01
45 S	2-Fluorobiphenyl	80.000	71.742	10.3	67	0.00
46	1,1'-Biphenyl	40.000	35.737	10.7	66	0.00
47	2-Chloronaphthalene	40.000	35.746	10.6	68	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.672	8.3	71	0.00
49	Acenaphthylene	40.000	36.531	8.7	67	0.00
50	Dimethylphthalate	40.000	37.747	5.6	71	0.00
51	2,6-Dinitrotoluene	40.000	38.108	4.7	69	0.00
52 C	Acenaphthene	40.000	35.511	11.2	67	0.00
53	3-Nitroaniline	40.000	37.929	5.2	74	0.00
54 P	2,4-Dinitrophenol	40.000	0.004	100.0#	0	0.14
55	Dibenzofuran	40.000	37.429	6.4	71	0.00
56 P	4-Nitrophenol	40.000	3.713	90.7#	7	0.01
57	2,4-Dinitrotoluene	40.000	33.754	15.6	64	0.00
58	Fluorene	40.000	38.166	4.6	71	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	10.568	73.6#	19	0.00
60	Diethylphthalate	40.000	38.030	4.9	70	0.00
61	4-Chlorophenyl-phenylether	40.000	38.289	4.3	73	0.00
62	4-Nitroaniline	40.000	41.720	-4.3	83	0.00
63	Azobenzene	40.000	34.778	13.1	62	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	0.584	98.5#	0	0.00
66 c	n-Nitrosodiphenylamine	40.000	33.925	15.2	73	0.00
67	4-Bromophenyl-phenylether	40.000	35.092	12.3	76	0.00
68	Hexachlorobenzene	40.000	36.708	8.2	80	0.00
69	Atrazine	40.000	39.064	2.3	71	0.00
70 C	Pentachlorophenol	40.000	2.950	92.6#	6	0.01
71	Phenanthrene	40.000	36.061	9.8	78	0.00
72	Anthracene	40.000	37.200	7.0	79	0.00
73	Carbazole	40.000	39.570	1.1	84	0.00
74	Di-n-butylphthalate	40.000	38.292	4.3	75	0.00
75 C	Fluoranthene	40.000	42.270	-5.7	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77	Benzydine	40.000	47.786	-19.5	106	0.00
78	Pyrene	40.000	30.716	23.2	93	0.00
79 S	Terphenyl-d14	80.000	62.548	21.8	92	0.00
80	Butylbenzylphthalate	40.000	28.790	28.0#	90	0.00
81	Benzo(a)anthracene	40.000	36.752	8.1	116	0.00
82	3,3'-Dichlorobenzidine	40.000	41.684	-4.2	132	0.00
83	Chrysene	40.000	36.634	8.4	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	30.545	23.6	95	0.00
85 c	Di-n-octyl phthalate	40.000	34.528	13.7	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	157	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.415	6.5	161	0.01
88	Benzo(b)fluoranthene	40.000	34.789	13.0	139	0.00
89	Benzo(k)fluoranthene	40.000	34.742	13.1	148	0.00
90 C	Benzo(a)pyrene	40.000	36.717	8.2	152	0.00
91	Dibenzo(a,h)anthracene	40.000	36.933	7.7	158	0.01
92	Benzo(g,h,i)perylene	40.000	36.839	7.9	160	0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 3