

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031121\
 Data File : BM029086.D
 Acq On : 11 Mar 2021 09:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 11 10:02:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 09 10:08:02 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	62	0.04
2	1,4-Dioxane	40.000	41.081	-2.7	63	0.03
3	Pyridine	40.000	40.670	-1.7	63	0.03
4	n-Nitrosodimethylamine	40.000	48.639	-21.6	74	0.03
5 S	2-Fluorophenol	80.000	78.911	1.4	60	0.04
6	Aniline	40.000	39.631	0.9	62	0.04
7 S	Phenol-d6	80.000	77.022	3.7	60	0.04
8	2-Chlorophenol	40.000	38.557	3.6	60	0.04
9	Benzaldehyde	40.000	34.735	13.2	61	0.04
10 C	Phenol	40.000	38.919	2.7	61	0.04
11	bis(2-Chloroethyl)ether	40.000	39.341	1.6	61	0.04
12	1,3-Dichlorobenzene	40.000	39.393	1.5	61	0.04
13 C	1,4-Dichlorobenzene	40.000	39.441	1.4	61	0.04
14	1,2-Dichlorobenzene	40.000	39.061	2.3	61	0.04
15	Benzyl Alcohol	40.000	42.367	-5.9	65	0.04
16	2,2'-oxybis(1-Chloropropane	40.000	44.144	-10.4	70	0.03
17	2-Methylphenol	40.000	38.835	2.9	60	0.04
18	Hexachloroethane	40.000	42.173	-5.4	66	0.04
19 P	n-Nitroso-di-n-propylamine	40.000	41.278	-3.2	63	0.04
20	3+4-Methylphenols	40.000	39.208	2.0	61	0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	61	0.04
22	Acetophenone	40.000	40.982	-2.5	62	0.04
23 S	Nitrobenzene-d5	80.000	82.306	-2.9	62	0.04
24	Nitrobenzene	40.000	41.725	-4.3	63	0.04
25	Isophorone	40.000	42.671	-6.7	65	0.04
26 C	2-Nitrophenol	40.000	41.472	-3.7	61	0.04
27	2,4-Dimethylphenol	40.000	39.076	2.3	59	0.04
28	bis(2-Chloroethoxy)methane	40.000	39.844	0.4	60	0.04
29 C	2,4-Dichlorophenol	40.000	39.506	1.2	59	0.05
30	1,2,4-Trichlorobenzene	40.000	40.357	-0.9	61	0.04
31	Naphthalene	40.000	39.370	1.6	60	0.04
32	Benzoic acid	40.000	38.211	4.5	54	0.03
33	4-Chloroaniline	40.000	38.446	3.9	58	0.04
34 C	Hexachlorobutadiene	40.000	42.631	-6.6	65	0.04
35	Caprolactam	40.000	41.702	-4.3	62	0.04
36 C	4-Chloro-3-methylphenol	40.000	40.322	-0.8	62	0.04
37	2-Methylnaphthalene	40.000	39.788	0.5	61	0.04
38	1-Methylnaphthalene	40.000	39.725	0.7	61	0.04
39 I	Acenaphthene-d10	20.000	20.000	0.0	61	0.04
40	1,2,4,5-Tetrachlorobenzene	40.000	39.971	0.1	62	0.04
41 P	Hexachlorocyclopentadiene	40.000	52.263	-30.7#	78	0.04
42 S	2,4,6-Tribromophenol	80.000	80.493	-0.6	59	0.04
43 C	2,4,6-Trichlorophenol	40.000	40.813	-2.0	61	0.04
44	2,4,5-Trichlorophenol	40.000	40.273	-0.7	61	0.04
45 S	2-Fluorobiphenyl	80.000	80.866	-1.1	63	0.04
46	1,1'-Biphenyl	40.000	39.379	1.6	61	0.04
47	2-Chloronaphthalene	40.000	39.772	0.6	62	0.04

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.439	-8.6	64	0.04
49	Acenaphthylene	40.000	40.372	-0.9	62	0.04
50	Dimethylphthalate	40.000	41.962	-4.9	64	0.04
51	2,6-Dinitrotoluene	40.000	41.660	-4.1	62	0.04
52 C	Acenaphthene	40.000	38.824	2.9	60	0.04
53	3-Nitroaniline	40.000	41.462	-3.7	61	0.04
54 P	2,4-Dinitrophenol	40.000	36.869	7.8	54	0.04
55	Dibenzofuran	40.000	40.530	-1.3	63	0.04
56 P	4-Nitrophenol	40.000	34.110	14.7	51	0.04
57	2,4-Dinitrotoluene	40.000	43.252	-8.1	63	0.03
58	Fluorene	40.000	40.371	-0.9	62	0.04
59	2,3,4,6-Tetrachlorophenol	40.000	41.319	-3.3	62	0.04
60	Diethylphthalate	40.000	42.808	-7.0	65	0.03
61	4-Chlorophenyl-phenylether	40.000	41.126	-2.8	64	0.04
62	4-Nitroaniline	40.000	41.929	-4.8	60	0.03
63	Azobenzene	40.000	43.037	-7.6	65	0.03
64 I	Phenanthrene-d10	20.000	20.000	0.0	61	0.04
65	4,6-Dinitro-2-methylphenol	40.000	38.670	3.3	58	0.03
66 c	n-Nitrosodiphenylamine	40.000	39.576	1.1	61	0.04
67	4-Bromophenyl-phenylether	40.000	40.295	-0.7	62	0.04
68	Hexachlorobenzene	40.000	39.810	0.5	62	0.04
69	Atrazine	40.000	41.536	-3.8	63	0.04
70 C	Pentachlorophenol	40.000	40.442	-1.1	58	0.04
71	Phenanthrene	40.000	39.422	1.4	61	0.04
72	Anthracene	40.000	40.319	-0.8	61	0.04
73	Carbazole	40.000	39.803	0.5	60	0.04
74	Di-n-butylphthalate	40.000	44.039	-10.1	65	0.04
75 C	Fluoranthene	40.000	40.770	-1.9	61	0.04
76 I	Chrysene-d12	20.000	20.000	0.0	62	0.03
77	Benzydine	40.000	34.982	12.5	47	0.03
78	Pyrene	40.000	38.912	2.7	61	0.03
79 S	Terphenyl-d14	80.000	82.591	-3.2	65	0.03
80	Butylbenzylphthalate	40.000	43.966	-9.9	67	0.03
81	Benzo(a)anthracene	40.000	40.346	-0.9	63	0.03
82	3,3'-Dichlorobenzidine	40.000	40.647	-1.6	61	0.03
83	Chrysene	40.000	40.660	-1.6	63	0.03
84	Bis(2-ethylhexyl)phthalate	40.000	45.559	-13.9	68	0.02
85 c	Di-n-octyl phthalate	40.000	46.543	-16.4	69	0.02
86 I	Perylene-d12	20.000	20.000	0.0	63	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	40.001	-0.0	62	0.06
88	Benzo(b)fluoranthene	40.000	40.548	-1.4	63	0.04
89	Benzo(k)fluoranthene	40.000	38.529	3.7	62	0.04
90 C	Benzo(a)pyrene	40.000	39.097	2.3	62	0.04
91	Dibenzo(a,h)anthracene	40.000	40.140	-0.4	62	0.06
92	Benzo(g,h,i)perylene	40.000	39.268	1.8	61	0.07

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