

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042321\
 Data File : BM029614.D
 Acq On : 23 Apr 2021 15:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 23 16:28:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 22 15:55:11 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	102	0.00
2	1,4-Dioxane	40.000	42.734	-6.8	107	0.00
3	Pyridine	40.000	44.252	-10.6	106	0.00
4	n-Nitrosodimethylamine	40.000	39.951	0.1	97	0.00
5 S	2-Fluorophenol	80.000	83.432	-4.3	104	0.00
6	Aniline	40.000	38.029	4.9	92	0.00
7 S	Phenol-d6	80.000	78.348	2.1	95	0.00
8	2-Chlorophenol	40.000	39.248	1.9	97	0.00
9	Benzaldehyde	40.000	35.125	12.2	94	0.00
10 C	Phenol	40.000	38.743	3.1	94	0.00
11	bis(2-Chloroethyl)ether	40.000	37.371	6.6	90	0.00
12	1,3-Dichlorobenzene	40.000	40.574	-1.4	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.891	0.3	101	0.00
14	1,2-Dichlorobenzene	40.000	39.237	1.9	99	0.00
15	Benzyl Alcohol	40.000	37.739	5.7	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.750	10.6	88	0.00
17	2-Methylphenol	40.000	37.854	5.4	90	0.00
18	Hexachloroethane	40.000	39.800	0.5	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.112	12.2	84	0.00
20	3+4-Methylphenols	40.000	37.562	6.1	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	41.487	-3.7	90	0.00
23 S	Nitrobenzene-d5	80.000	82.060	-2.6	87	0.00
24	Nitrobenzene	40.000	41.345	-3.4	88	0.00
25	Isophorone	40.000	38.406	4.0	80	0.00
26 C	2-Nitrophenol	40.000	39.867	0.3	89	0.00
27	2,4-Dimethylphenol	40.000	40.642	-1.6	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.687	0.8	85	0.00
29 C	2,4-Dichlorophenol	40.000	41.784	-4.5	87	0.00
30	1,2,4-Trichlorobenzene	40.000	41.846	-4.6	90	0.00
31	Naphthalene	40.000	40.674	-1.7	88	0.00
32	Benzoic acid	40.000	34.142	14.6	73	0.00
33	4-Chloroaniline	40.000	41.241	-3.1	85	0.00
34 C	Hexachlorobutadiene	40.000	42.665	-6.7	93	0.00
35	Caprolactam	40.000	36.057	9.9	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.876	5.3	79	0.00
37	2-Methylnaphthalene	40.000	38.675	3.3	84	0.00
38	1-Methylnaphthalene	40.000	38.612	3.5	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.852	-12.1	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.877	-12.2	86	0.00
42 S	2,4,6-Tribromophenol	80.000	77.570	3.0	73	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.247	-10.6	82	0.00
44	2,4,5-Trichlorophenol	40.000	42.831	-7.1	80	0.00
45 S	2-Fluorobiphenyl	80.000	85.007	-6.3	81	0.00
46	1,1'-Biphenyl	40.000	42.286	-5.7	81	0.00
47	2-Chloronaphthalene	40.000	42.369	-5.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.117	4.7	73	0.00
49	Acenaphthylene	40.000	41.876	-4.7	79	0.00
50	Dimethylphthalate	40.000	39.433	1.4	75	0.00
51	2,6-Dinitrotoluene	40.000	41.010	-2.5	77	0.00
52 C	Acenaphthene	40.000	41.223	-3.1	79	0.00
53	3-Nitroaniline	40.000	38.112	4.7	74	0.00
54 P	2,4-Dinitrophenol	40.000	37.948	5.1	72	0.00
55	Dibenzofuran	40.000	40.724	-1.8	78	0.00
56 P	4-Nitrophenol	40.000	38.582	3.5	72	0.00
57	2,4-Dinitrotoluene	40.000	40.354	-0.9	74	0.00
58	Fluorene	40.000	39.529	1.2	75	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.017	-0.0	75	0.00
60	Diethylphthalate	40.000	37.717	5.7	71	0.00
61	4-Chlorophenyl-phenylether	40.000	39.315	1.7	76	0.00
62	4-Nitroaniline	40.000	37.423	6.4	74	0.00
63	Azobenzene	40.000	38.935	2.7	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.186	-3.0	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.102	-5.3	74	0.00
67	4-Bromophenyl-phenylether	40.000	42.067	-5.2	74	0.00
68	Hexachlorobenzene	40.000	41.384	-3.5	74	0.00
69	Atrazine	40.000	41.134	-2.8	70	0.00
70 C	Pentachlorophenol	40.000	39.963	0.1	72	0.00
71	Phenanthrene	40.000	40.777	-1.9	73	0.00
72	Anthracene	40.000	40.386	-1.0	71	0.00
73	Carbazole	40.000	40.919	-2.3	71	0.00
74	Di-n-butylphthalate	40.000	38.533	3.7	66	0.00
75 C	Fluoranthene	40.000	39.435	1.4	70	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	46.305	-15.8	66	0.00
78	Pyrene	40.000	41.967	-4.9	69	0.00
79 S	Terphenyl-d14	80.000	80.827	-1.0	66	0.00
80	Butylbenzylphthalate	40.000	39.230	1.9	62	0.00
81	Benzo(a)anthracene	40.000	39.886	0.3	66	0.00
82	3,3'-Dichlorobenzidine	40.000	39.933	0.2	64	0.00
83	Chrysene	40.000	40.210	-0.5	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.050	9.9	57	0.00
85 c	Di-n-octyl phthalate	40.000	35.741	10.6	57	0.00
86 I	Perylene-d12	20.000	20.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.183	-0.5	64	0.00
88	Benzo(b)fluoranthene	40.000	40.139	-0.3	64	0.00
89	Benzo(k)fluoranthene	40.000	40.960	-2.4	66	0.00
90 C	Benzo(a)pyrene	40.000	40.487	-1.2	65	0.00
91	Dibenzo(a,h)anthracene	40.000	40.082	-0.2	64	-0.01
92	Benzo(g,h,i)perylene	40.000	40.744	-1.9	64	0.00

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