

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042421\
 Data File : BM029630.D
 Acq On : 24 Apr 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 26 03:04:49 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	40.324	-0.8	102	-0.01
3	Pyridine	40.000	40.974	-2.4	99	-0.01
4	n-Nitrosodimethylamine	40.000	37.936	5.2	92	-0.01
5 S	2-Fluorophenol	80.000	81.012	-1.3	102	0.00
6	Aniline	40.000	40.581	-1.5	99	0.00
7 S	Phenol-d6	80.000	81.335	-1.7	99	0.00
8	2-Chlorophenol	40.000	40.417	-1.0	100	0.00
9	Benzaldehyde	40.000	33.288	16.8	89	0.00
10 C	Phenol	40.000	40.451	-1.1	99	0.00
11	bis(2-Chloroethyl)ether	40.000	38.272	4.3	93	0.00
12	1,3-Dichlorobenzene	40.000	40.469	-1.2	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.856	0.4	101	0.00
14	1,2-Dichlorobenzene	40.000	39.933	0.2	101	0.00
15	Benzyl Alcohol	40.000	41.515	-3.8	98	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.296	9.3	90	0.00
17	2-Methylphenol	40.000	40.052	-0.1	96	0.00
18	Hexachloroethane	40.000	39.966	0.1	101	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.747	3.1	93	0.00
20	3+4-Methylphenols	40.000	40.826	-2.1	98	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	96	-0.01
22	Acetophenone	40.000	41.997	-5.0	99	-0.01
23 S	Nitrobenzene-d5	80.000	81.904	-2.4	94	0.00
24	Nitrobenzene	40.000	40.650	-1.6	94	0.00
25	Isophorone	40.000	41.055	-2.6	94	-0.01
26 C	2-Nitrophenol	40.000	41.461	-3.7	101	-0.01
27	2,4-Dimethylphenol	40.000	41.730	-4.3	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.911	-2.3	95	-0.01
29 C	2,4-Dichlorophenol	40.000	42.796	-7.0	97	0.00
30	1,2,4-Trichlorobenzene	40.000	41.307	-3.3	97	0.00
31	Naphthalene	40.000	40.767	-1.9	97	0.00
32	Benzoic acid	40.000	37.103	7.2	88	0.00
33	4-Chloroaniline	40.000	42.171	-5.4	95	0.00
34 C	Hexachlorobutadiene	40.000	43.730	-9.3	103	-0.01
35	Caprolactam	40.000	39.871	0.3	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.306	-3.3	94	0.00
37	2-Methylnaphthalene	40.000	40.039	-0.1	94	0.00
38	1-Methylnaphthalene	40.000	39.770	0.6	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.883	-12.2	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.466	-11.2	99	-0.01
42 S	2,4,6-Tribromophenol	80.000	87.494	-9.4	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.790	-14.5	98	0.00
44	2,4,5-Trichlorophenol	40.000	44.666	-11.7	96	0.00
45 S	2-Fluorobiphenyl	80.000	85.788	-7.2	95	0.00
46	1,1'-Biphenyl	40.000	42.363	-5.9	94	0.00
47	2-Chloronaphthalene	40.000	42.474	-6.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.107	-0.3	89	0.00
49	Acenaphthylene	40.000	42.541	-6.4	93	0.00
50	Dimethylphthalate	40.000	41.174	-2.9	91	0.00
51	2,6-Dinitrotoluene	40.000	43.027	-7.6	93	0.00
52 C	Acenaphthene	40.000	41.513	-3.8	92	0.00
53	3-Nitroaniline	40.000	40.591	-1.5	92	0.00
54 P	2,4-Dinitrophenol	40.000	41.931	-4.8	94	0.00
55	Dibenzofuran	40.000	41.469	-3.7	92	0.00
56 P	4-Nitrophenol	40.000	41.054	-2.6	89	0.00
57	2,4-Dinitrotoluene	40.000	43.378	-8.4	92	0.00
58	Fluorene	40.000	41.008	-2.5	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.758	-9.4	95	0.00
60	Diethylphthalate	40.000	40.960	-2.4	89	0.00
61	4-Chlorophenyl-phenylether	40.000	41.832	-4.6	93	0.00
62	4-Nitroaniline	40.000	39.485	1.3	91	0.00
63	Azobenzene	40.000	40.324	-0.8	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.942	-4.9	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.122	-2.8	90	0.00
67	4-Bromophenyl-phenylether	40.000	43.393	-8.5	95	0.00
68	Hexachlorobenzene	40.000	41.836	-4.6	93	0.00
69	Atrazine	40.000	42.880	-7.2	91	0.00
70 C	Pentachlorophenol	40.000	41.527	-3.8	94	0.00
71	Phenanthrene	40.000	39.641	0.9	89	0.00
72	Anthracene	40.000	40.705	-1.8	90	0.00
73	Carbazole	40.000	40.029	-0.1	87	0.00
74	Di-n-butylphthalate	40.000	41.618	-4.0	89	0.00
75 C	Fluoranthene	40.000	40.068	-0.2	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	44.144	-10.4	82	0.00
78	Pyrene	40.000	40.911	-2.3	88	0.00
79 S	Terphenyl-d14	80.000	81.797	-2.2	87	0.00
80	Butylbenzylphthalate	40.000	42.937	-7.3	89	0.00
81	Benzo(a)anthracene	40.000	40.053	-0.1	86	0.00
82	3,3'-Dichlorobenzidine	40.000	42.409	-6.0	89	0.00
83	Chrysene	40.000	40.121	-0.3	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.505	-6.3	87	0.00
85 c	Di-n-octyl phthalate	40.000	42.972	-7.4	89	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.612	1.0	83	0.00
88	Benzo(b)fluoranthene	40.000	41.090	-2.7	86	0.00
89	Benzo(k)fluoranthene	40.000	39.246	1.9	83	0.00
90 C	Benzo(a)pyrene	40.000	40.499	-1.2	85	0.00
91	Dibenzo(a,h)anthracene	40.000	39.577	1.1	83	-0.01
92	Benzo(g,h,i)perylene	40.000	39.977	0.1	83	0.00

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