

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082521\
 Data File : BM031898.D
 Acq On : 25 Aug 2021 20:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 02:54:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 14:16:52 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	92	0.00
2	1,4-Dioxane	40.000	38.799	3.0	91	0.00
3	Pyridine	40.000	36.871	7.8	95	0.00
4	n-Nitrosodimethylamine	40.000	40.573	-1.4	100	0.00
5 S	2-Fluorophenol	80.000	72.618	9.2	91	0.00
6	Aniline	40.000	36.142	9.6	89	0.00
7 S	Phenol-d6	80.000	72.645	9.2	90	0.00
8	2-Chlorophenol	40.000	36.957	7.6	91	0.00
9	Benzaldehyde	40.000	41.149	-2.9	94	0.00
10 C	Phenol	40.000	36.336	9.2	90	0.00
11	bis(2-Chloroethyl)ether	40.000	36.174	9.6	89	0.00
12	1,3-Dichlorobenzene	40.000	37.036	7.4	93	0.00
13 C	1,4-Dichlorobenzene	40.000	37.098	7.3	94	0.00
14	1,2-Dichlorobenzene	40.000	36.957	7.6	93	0.00
15	Benzyl Alcohol	40.000	38.701	3.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.978	7.6	93	0.00
17	2-Methylphenol	40.000	37.221	6.9	92	0.00
18	Hexachloroethane	40.000	38.441	3.9	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.228	4.4	95	0.00
20	3+4-Methylphenols	40.000	38.625	3.4	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	36.369	9.1	94	0.00
23 S	Nitrobenzene-d5	80.000	73.234	8.5	94	0.00
24	Nitrobenzene	40.000	35.747	10.6	95	0.00
25	Isophorone	40.000	35.907	10.2	93	0.00
26 C	2-Nitrophenol	40.000	37.171	7.1	94	0.00
27	2,4-Dimethylphenol	40.000	36.690	8.3	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.012	10.0	93	0.00
29 C	2,4-Dichlorophenol	40.000	37.597	6.0	96	0.00
30	1,2,4-Trichlorobenzene	40.000	37.538	6.2	98	0.00
31	Naphthalene	40.000	36.866	7.8	97	0.00
32	Benzoic acid	40.000	37.533	6.2	89	0.01
33	4-Chloroaniline	40.000	37.359	6.6	95	0.00
34 C	Hexachlorobutadiene	40.000	37.676	5.8	99	0.00
35	Caprolactam	40.000	38.496	3.8	94	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.152	4.6	97	0.00
37	2-Methylnaphthalene	40.000	38.183	4.5	99	0.00
38	1-Methylnaphthalene	40.000	38.445	3.9	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.482	11.3	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.194	4.5	104	0.00
42 S	2,4,6-Tribromophenol	80.000	76.948	3.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.898	10.3	97	0.00
44	2,4,5-Trichlorophenol	40.000	36.181	9.5	97	0.00
45 S	2-Fluorobiphenyl	80.000	72.671	9.2	101	0.00
46	1,1'-Biphenyl	40.000	36.187	9.5	100	0.00
47	2-Chloronaphthalene	40.000	35.983	10.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.923	5.2	100	0.00
49	Acenaphthylene	40.000	36.847	7.9	101	0.00
50	Dimethylphthalate	40.000	36.335	9.2	99	0.00
51	2,6-Dinitrotoluene	40.000	36.929	7.7	98	0.00
52 C	Acenaphthene	40.000	36.832	7.9	101	0.00
53	3-Nitroaniline	40.000	37.682	5.8	97	0.00
54 P	2,4-Dinitrophenol	40.000	39.934	0.2	100	0.00
55	Dibenzofuran	40.000	37.125	7.2	101	0.00
56 P	4-Nitrophenol	40.000	40.035	-0.1	100	0.00
57	2,4-Dinitrotoluene	40.000	38.296	4.3	100	0.00
58	Fluorene	40.000	38.053	4.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.862	2.8	104	0.00
60	Diethylphthalate	40.000	37.778	5.6	102	0.00
61	4-Chlorophenyl-phenylether	40.000	38.620	3.5	104	0.00
62	4-Nitroaniline	40.000	39.510	1.2	99	0.00
63	Azobenzene	40.000	38.864	2.8	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.725	5.7	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.051	9.9	102	0.00
67	4-Bromophenyl-phenylether	40.000	36.394	9.0	102	0.00
68	Hexachlorobenzene	40.000	36.426	8.9	104	0.00
69	Atrazine	40.000	37.461	6.3	101	0.00
70 C	Pentachlorophenol	40.000	38.470	3.8	101	0.00
71	Phenanthrene	40.000	36.798	8.0	102	0.00
72	Anthracene	40.000	37.273	6.8	103	0.00
73	Carbazole	40.000	37.209	7.0	101	0.00
74	Di-n-butylphthalate	40.000	38.149	4.6	100	0.00
75 C	Fluoranthene	40.000	36.908	7.7	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	43.231	-8.1	95	0.00
78	Pyrene	40.000	38.795	3.0	98	0.00
79 S	Terphenyl-d14	80.000	79.268	0.9	98	0.00
80	Butylbenzylphthalate	40.000	38.831	2.9	92	0.00
81	Benzo(a)anthracene	40.000	37.122	7.2	92	0.00
82	3,3'-Dichlorobenzidine	40.000	38.238	4.4	93	0.00
83	Chrysene	40.000	36.802	8.0	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.092	4.8	88	0.00
85 c	Di-n-octyl phthalate	40.000	35.911	10.2	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.875	7.8	102	0.00
88	Benzo(b)fluoranthene	40.000	38.246	4.4	95	0.00
89	Benzo(k)fluoranthene	40.000	36.310	9.2	91	0.00
90 C	Benzo(a)pyrene	40.000	37.020	7.4	95	0.00
91	Dibenzo(a,h)anthracene	40.000	37.123	7.2	102	0.00
92	Benzo(g,h,i)perylene	40.000	37.012	7.5	103	0.00

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