

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121721\
 Data File : BM033497.D
 Acq On : 17 Dec 2021 08:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 17 10:53:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 17:10:15 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	119	0.00
2	1,4-Dioxane	40.000	40.347	-0.9	113	0.00
3	Pyridine	40.000	38.115	4.7	107	0.00
4	n-Nitrosodimethylamine	40.000	39.403	1.5	111	0.00
5 S	2-Fluorophenol	80.000	79.025	1.2	111	0.00
6	Aniline	40.000	41.770	-4.4	116	0.00
7 S	Phenol-d6	80.000	83.120	-3.9	115	0.00
8	2-Chlorophenol	40.000	40.963	-2.4	115	0.00
9	Benzaldehyde	40.000	42.402	-6.0	120	0.00
10 C	Phenol	40.000	40.973	-2.4	114	0.00
11	bis(2-Chloroethyl)ether	40.000	39.831	0.4	114	0.00
12	1,3-Dichlorobenzene	40.000	38.728	3.2	109	0.00
13 C	1,4-Dichlorobenzene	40.000	38.835	2.9	111	0.00
14	1,2-Dichlorobenzene	40.000	39.690	0.8	112	0.00
15	Benzyl Alcohol	40.000	42.186	-5.5	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.993	0.0	115	0.00
17	2-Methylphenol	40.000	42.142	-5.4	116	0.00
18	Hexachloroethane	40.000	38.356	4.1	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.832	-2.1	115	0.00
20	3+4-Methylphenols	40.000	43.058	-7.6	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	38.844	2.9	114	0.00
23 S	Nitrobenzene-d5	80.000	79.389	0.8	113	0.00
24	Nitrobenzene	40.000	38.682	3.3	112	0.00
25	Isophorone	40.000	39.157	2.1	116	0.00
26 C	2-Nitrophenol	40.000	42.253	-5.6	118	0.00
27	2,4-Dimethylphenol	40.000	39.367	1.6	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.345	-0.9	114	0.00
29 C	2,4-Dichlorophenol	40.000	40.742	-1.9	113	0.00
30	1,2,4-Trichlorobenzene	40.000	37.838	5.4	112	0.00
31	Naphthalene	40.000	38.287	4.3	111	0.00
32	Benzoic acid	40.000	42.261	-5.7	124	0.00
33	4-Chloroaniline	40.000	44.049	-10.1	117	0.00
34 C	Hexachlorobutadiene	40.000	37.560	6.1	110	0.00
35	Caprolactam	40.000	41.738	-4.3	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.340	-0.9	115	0.00
37	2-Methylnaphthalene	40.000	39.057	2.4	113	0.00
38	1-Methylnaphthalene	40.000	38.950	2.6	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.861	2.8	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.838	-14.6	124	0.00
42 S	2,4,6-Tribromophenol	80.000	79.127	1.1	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.003	-2.5	116	0.00
44	2,4,5-Trichlorophenol	40.000	39.948	0.1	113	0.00
45 S	2-Fluorobiphenyl	80.000	76.421	4.5	113	0.00
46	1,1'-Biphenyl	40.000	38.662	3.3	113	0.00
47	2-Chloronaphthalene	40.000	39.246	1.9	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.279	-3.2	114	0.00
49	Acenaphthylene	40.000	39.033	2.4	112	0.00
50	Dimethylphthalate	40.000	38.733	3.2	113	0.00
51	2,6-Dinitrotoluene	40.000	39.889	0.3	110	0.00
52 C	Acenaphthene	40.000	38.520	3.7	112	0.00
53	3-Nitroaniline	40.000	42.087	-5.2	111	0.00
54 P	2,4-Dinitrophenol	40.000	44.072	-10.2	143	0.00
55	Dibenzofuran	40.000	38.777	3.1	113	0.00
56 P	4-Nitrophenol	40.000	41.519	-3.8	117	0.00
57	2,4-Dinitrotoluene	40.000	40.581	-1.5	112	0.00
58	Fluorene	40.000	38.254	4.4	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.992	0.0	113	0.00
60	Diethylphthalate	40.000	38.462	3.8	110	0.00
61	4-Chlorophenyl-phenylether	40.000	38.493	3.8	110	0.00
62	4-Nitroaniline	40.000	41.970	-4.9	123	0.00
63	Azobenzene	40.000	38.620	3.5	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.351	-15.9	130	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.303	1.7	112	0.00
67	4-Bromophenyl-phenylether	40.000	37.262	6.8	108	0.00
68	Hexachlorobenzene	40.000	38.247	4.4	112	0.00
69	Atrazine	40.000	43.079	-7.7	114	0.00
70 C	Pentachlorophenol	40.000	42.498	-6.2	115	0.00
71	Phenanthrene	40.000	38.060	4.8	110	0.00
72	Anthracene	40.000	38.033	4.9	108	0.00
73	Carbazole	40.000	39.525	1.2	111	0.00
74	Di-n-butylphthalate	40.000	38.442	3.9	109	0.00
75 C	Fluoranthene	40.000	37.198	7.0	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	57.591	-44.0#	157	0.00
78	Pyrene	40.000	39.388	1.5	106	0.00
79 S	Terphenyl-d14	80.000	78.691	1.6	106	0.00
80	Butylbenzylphthalate	40.000	40.018	-0.0	108	0.00
81	Benzo(a)anthracene	40.000	39.157	2.1	108	0.00
82	3,3'-Dichlorobenzidine	40.000	42.389	-6.0	113	0.00
83	Chrysene	40.000	38.819	3.0	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.229	1.9	107	0.00
85 c	Di-n-octyl phthalate	40.000	39.726	0.7	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.798	-4.5	117	-0.01
88	Benzo(b)fluoranthene	40.000	39.312	1.7	112	0.00
89	Benzo(k)fluoranthene	40.000	39.354	1.6	109	0.00
90 C	Benzo(a)pyrene	40.000	39.436	1.4	110	0.00
91	Dibenzo(a,h)anthracene	40.000	41.799	-4.5	114	-0.01
92	Benzo(g,h,i)perylene	40.000	40.131	-0.3	115	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0