

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061522\
 Data File : BM035471.D
 Acq On : 15 Jun 2022 10:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 23:47:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM061022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 10 16:05:33 2022
 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	90	0.00
2	1,4-Dioxane	40.000	38.563	3.6	88	0.00
3	Pyridine	40.000	40.199	-0.5	88	0.00
4	n-Nitrosodimethylamine	40.000	38.458	3.9	85	0.00
5 S	2-Fluorophenol	80.000	80.564	-0.7	89	0.00
6	Aniline	40.000	42.624	-6.6	94	0.00
7 S	Phenol-d6	80.000	82.772	-3.5	92	0.00
8	2-Chlorophenol	40.000	41.304	-3.3	93	0.00
9	Benzaldehyde	40.000	37.286	6.8	91	0.00
10 C	Phenol	40.000	41.664	-4.2	93	0.00
11	bis(2-Chloroethyl)ether	40.000	40.117	-0.3	90	0.00
12	1,3-Dichlorobenzene	40.000	40.224	-0.6	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.890	0.3	90	0.00
14	1,2-Dichlorobenzene	40.000	40.754	-1.9	92	0.00
15	Benzyl Alcohol	40.000	41.421	-3.6	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.737	3.2	89	0.00
17	2-Methylphenol	40.000	42.401	-6.0	94	0.00
18	Hexachloroethane	40.000	39.425	1.4	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.042	-5.1	94	0.00
20	3+4-Methylphenols	40.000	42.563	-6.4	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.724	0.7	95	0.00
23 S	Nitrobenzene-d5	80.000	77.035	3.7	92	0.00
24	Nitrobenzene	40.000	38.559	3.6	93	0.00
25	Isophorone	40.000	40.095	-0.2	96	0.00
26 C	2-Nitrophenol	40.000	41.409	-3.5	96	0.00
27	2,4-Dimethylphenol	40.000	40.084	-0.2	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.177	2.1	94	0.00
29 C	2,4-Dichlorophenol	40.000	41.728	-4.3	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.939	0.2	96	0.00
31	Naphthalene	40.000	40.353	-0.9	97	0.00
32	Benzoic acid	40.000	39.613	1.0	98	0.00
33	4-Chloroaniline	40.000	42.912	-7.3	102	0.00
34 C	Hexachlorobutadiene	40.000	40.127	-0.3	97	0.00
35	Caprolactam	40.000	46.594	-16.5	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.650	-6.6	103	0.00
37	2-Methylnaphthalene	40.000	41.335	-3.3	101	0.00
38	1-Methylnaphthalene	40.000	41.152	-2.9	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.424	3.9	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.185	9.5	97	0.00
42 S	2,4,6-Tribromophenol	80.000	89.332	-11.7	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.007	-0.0	102	0.00
44	2,4,5-Trichlorophenol	40.000	39.642	0.9	102	0.00
45 S	2-Fluorobiphenyl	80.000	77.227	3.5	102	0.00
46	1,1'-Biphenyl	40.000	38.382	4.0	102	0.00
47	2-Chloronaphthalene	40.000	38.903	2.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.411	-6.0	111	0.00
49	Acenaphthylene	40.000	39.978	0.1	105	0.00
50	Dimethylphthalate	40.000	40.581	-1.5	110	0.00
51	2,6-Dinitrotoluene	40.000	41.705	-4.3	110	0.00
52 C	Acenaphthene	40.000	40.986	-2.5	105	0.00
53	3-Nitroaniline	40.000	44.444	-11.1	115	0.00
54 P	2,4-Dinitrophenol	40.000	42.055	-5.1	119	0.00
55	Dibenzofuran	40.000	41.137	-2.8	106	0.00
56 P	4-Nitrophenol	40.000	43.070	-7.7	120	0.00
57	2,4-Dinitrotoluene	40.000	45.797	-14.5	115	0.00
58	Fluorene	40.000	42.277	-5.7	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.722	-9.3	110	0.00
60	Diethylphthalate	40.000	43.148	-7.9	114	0.00
61	4-Chlorophenyl-phenylether	40.000	41.778	-4.4	110	0.00
62	4-Nitroaniline	40.000	49.022	-22.6	126	0.00
63	Azobenzene	40.000	41.968	-4.9	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.671	-9.2	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.839	-2.1	114	0.00
67	4-Bromophenyl-phenylether	40.000	39.446	1.4	113	0.00
68	Hexachlorobenzene	40.000	39.088	2.3	114	0.00
69	Atrazine	40.000	42.718	-6.8	123	0.00
70 C	Pentachlorophenol	40.000	43.411	-8.5	126	0.00
71	Phenanthrene	40.000	40.943	-2.4	120	0.00
72	Anthracene	40.000	41.667	-4.2	122	0.00
73	Carbazole	40.000	43.715	-9.3	127	0.00
74	Di-n-butylphthalate	40.000	44.204	-10.5	129	0.00
75 C	Fluoranthene	40.000	44.968	-12.4	133	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	146	0.00
77	Benzydine	40.000	58.243	-45.6#	187	0.00
78	Pyrene	40.000	36.626	8.4	134	0.00
79 S	Terphenyl-d14	80.000	72.359	9.6	132	0.00
80	Butylbenzylphthalate	40.000	40.661	-1.7	149	0.00
81	Benzo(a)anthracene	40.000	40.135	-0.3	144	0.00
82	3,3'-Dichlorobenzidine	40.000	43.336	-8.3	148	0.00
83	Chrysene	40.000	39.942	0.1	144	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.433	-3.6	149	0.00
85 c	Di-n-octyl phthalate	40.000	44.805	-12.0	158	0.00
86 I	Perylene-d12	20.000	20.000	0.0	150	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.783	5.5	136	0.00
88	Benzo(b)fluoranthene	40.000	40.703	-1.8	155	0.00
89	Benzo(k)fluoranthene	40.000	39.638	0.9	144	0.00
90 C	Benzo(a)pyrene	40.000	40.307	-0.8	148	0.00
91	Dibenzo(a,h)anthracene	40.000	37.847	5.4	136	0.00
92	Benzo(g,h,i)perylene	40.000	37.234	6.9	134	0.00

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(#) = Out of Range

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