

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062922\
 Data File : BG054147.D
 Acq On : 29 Jun 2022 16:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 17:20:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 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	96	0.00
2	1,4-Dioxane	40.000	36.937	7.7	88	0.00
3	Pyridine	40.000	38.680	3.3	89	0.00
4	n-Nitrosodimethylamine	40.000	41.957	-4.9	95	0.00
5 S	2-Fluorophenol	80.000	79.971	0.0	94	0.00
6	Aniline	40.000	42.619	-6.5	100	0.00
7 S	Phenol-d6	80.000	86.294	-7.9	102	0.00
8	2-Chlorophenol	40.000	43.177	-7.9	102	0.00
9	Benzaldehyde	40.000	37.800	5.5	98	0.00
10 C	Phenol	40.000	43.212	-8.0	100	0.00
11	bis(2-Chloroethyl)ether	40.000	42.687	-6.7	103	0.00
12	1,3-Dichlorobenzene	40.000	39.901	0.2	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.171	-0.4	99	0.00
14	1,2-Dichlorobenzene	40.000	40.149	-0.4	96	0.00
15	Benzyl Alcohol	40.000	46.028	-15.1	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.064	-7.7	103	0.00
17	2-Methylphenol	40.000	44.126	-10.3	105	0.00
18	Hexachloroethane	40.000	42.026	-5.1	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.947	-12.4	106	0.00
20	3+4-Methylphenols	40.000	45.832	-14.6	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	39.023	2.4	104	0.00
23 S	Nitrobenzene-d5	80.000	81.442	-1.8	107	0.00
24	Nitrobenzene	40.000	41.099	-2.7	108	0.00
25	Isophorone	40.000	40.032	-0.1	107	0.00
26 C	2-Nitrophenol	40.000	45.901	-14.8	118	0.00
27	2,4-Dimethylphenol	40.000	41.200	-3.0	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.679	-1.7	109	0.00
29 C	2,4-Dichlorophenol	40.000	43.676	-9.2	115	0.00
30	1,2,4-Trichlorobenzene	40.000	37.789	5.5	100	0.00
31	Naphthalene	40.000	39.390	1.5	105	0.00
32	Benzoic acid	40.000	53.420	-33.6#	176	-0.02
33	4-Chloroaniline	40.000	42.056	-5.1	110	0.00
34 C	Hexachlorobutadiene	40.000	37.283	6.8	98	0.00
35	Caprolactam	40.000	46.524	-16.3	117	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.541	-13.9	118	0.00
37	2-Methylnaphthalene	40.000	41.521	-3.8	110	0.00
38	1-Methylnaphthalene	40.000	41.354	-3.4	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.818	8.0	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.643	-1.6	114	0.00
42 S	2,4,6-Tribromophenol	80.000	81.325	-1.7	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.608	-4.0	117	0.00
44	2,4,5-Trichlorophenol	40.000	41.663	-4.2	118	0.00
45 S	2-Fluorobiphenyl	80.000	76.171	4.8	111	0.00
46	1,1'-Biphenyl	40.000	38.432	3.9	111	0.00
47	2-Chloronaphthalene	40.000	38.639	3.4	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.371	-10.9	123	0.00
49	Acenaphthylene	40.000	39.342	1.6	113	0.00
50	Dimethylphthalate	40.000	39.314	1.7	114	0.00
51	2,6-Dinitrotoluene	40.000	42.802	-7.0	120	0.00
52 C	Acenaphthene	40.000	40.524	-1.3	117	0.00
53	3-Nitroaniline	40.000	41.755	-4.4	116	0.00
54 P	2,4-Dinitrophenol	40.000	42.988	-7.5	136	0.00
55	Dibenzofuran	40.000	39.594	1.0	115	0.00
56 P	4-Nitrophenol	40.000	40.992	-2.5	114	0.00
57	2,4-Dinitrotoluene	40.000	43.960	-9.9	123	0.00
58	Fluorene	40.000	39.847	0.4	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.652	-1.6	115	0.00
60	Diethylphthalate	40.000	40.732	-1.8	119	0.00
61	4-Chlorophenyl-phenylether	40.000	39.412	1.5	115	0.00
62	4-Nitroaniline	40.000	41.480	-3.7	118	0.00
63	Azobenzene	40.000	41.275	-3.2	121	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.501	-13.8	129	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.712	-1.8	117	0.00
67	4-Bromophenyl-phenylether	40.000	39.298	1.8	114	0.00
68	Hexachlorobenzene	40.000	38.126	4.7	111	0.00
69	Atrazine	40.000	39.803	0.5	112	0.00
70 C	Pentachlorophenol	40.000	41.554	-3.9	117	0.00
71	Phenanthrene	40.000	39.312	1.7	114	0.00
72	Anthracene	40.000	39.582	1.0	115	0.00
73	Carbazole	40.000	39.271	1.8	114	0.00
74	Di-n-butylphthalate	40.000	41.434	-3.6	119	0.00
75 C	Fluoranthene	40.000	36.675	8.3	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzidine	40.000	37.807	5.5	96	0.00
78	Pyrene	40.000	41.880	-4.7	108	0.00
79 S	Terphenyl-d14	80.000	80.998	-1.2	104	0.00
80	Butylbenzylphthalate	40.000	45.229	-13.1	115	0.00
81	Benzo(a)anthracene	40.000	39.454	1.4	103	0.00
82	3,3'-Dichlorobenzidine	40.000	40.025	-0.1	102	0.00
83	Chrysene	40.000	39.121	2.2	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.576	-11.4	113	0.00
85 c	Di-n-octyl phthalate	40.000	44.573	-11.4	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.679	3.3	98	0.02
88	Benzo(b)fluoranthene	40.000	39.127	2.2	99	0.00
89	Benzo(k)fluoranthene	40.000	38.709	3.2	101	0.00
90 C	Benzo(a)pyrene	40.000	39.308	1.7	100	0.00
91	Dibenzo(a,h)anthracene	40.000	38.492	3.8	98	0.02
92	Benzo(g,h,i)perylene	40.000	37.703	5.7	96	0.01

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(#) = Out of Range

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