

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082321\
 Data File : BG049945.D
 Acq On : 23 Aug 2021 22:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 02:29:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 16:13:24 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	143	0.00
2	1,4-Dioxane	40.000	34.822	12.9	121	0.00
3	Pyridine	40.000	31.215	22.0	104	0.00
4	n-Nitrosodimethylamine	40.000	31.427	21.4	106	0.00
5 S	2-Fluorophenol	80.000	75.432	5.7	125	0.00
6	Aniline	40.000	36.128	9.7	120	0.00
7 S	Phenol-d6	80.000	74.590	6.8	123	0.00
8	2-Chlorophenol	40.000	39.628	0.9	136	0.00
9	Benzaldehyde	40.000	32.591	18.5	111	0.00
10 C	Phenol	40.000	36.805	8.0	121	0.00
11	bis(2-Chloroethyl)ether	40.000	36.408	9.0	123	0.00
12	1,3-Dichlorobenzene	40.000	37.088	7.3	128	0.00
13 C	1,4-Dichlorobenzene	40.000	36.924	7.7	126	0.00
14	1,2-Dichlorobenzene	40.000	38.437	3.9	128	0.00
15	Benzyl Alcohol	40.000	38.363	4.1	125	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.179	12.1	117	0.00
17	2-Methylphenol	40.000	39.033	2.4	128	0.00
18	Hexachloroethane	40.000	36.470	8.8	120	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	34.007	15.0	113	0.00
20	3+4-Methylphenols	40.000	38.813	3.0	129	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	148	-0.01
22	Acetophenone	40.000	33.009	17.5	120	-0.01
23 S	Nitrobenzene-d5	80.000	66.596	16.8	119	0.00
24	Nitrobenzene	40.000	32.782	18.0	118	0.00
25	Isophorone	40.000	32.277	19.3	116	0.00
26 C	2-Nitrophenol	40.000	36.667	8.3	129	0.00
27	2,4-Dimethylphenol	40.000	35.134	12.2	126	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.955	12.6	126	-0.01
29 C	2,4-Dichlorophenol	40.000	36.684	8.3	133	0.00
30	1,2,4-Trichlorobenzene	40.000	36.760	8.1	135	0.00
31	Naphthalene	40.000	35.149	12.1	129	0.00
32	Benzoic acid	40.000	32.400	19.0	114	0.00
33	4-Chloroaniline	40.000	36.601	8.5	130	-0.01
34 C	Hexachlorobutadiene	40.000	35.917	10.2	133	-0.01
35	Caprolactam	40.000	33.704	15.7	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.267	11.8	126	0.00
37	2-Methylnaphthalene	40.000	35.240	11.9	126	0.00
38	1-Methylnaphthalene	40.000	34.514	13.7	126	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	145	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.377	4.1	134	-0.01
41 P	Hexachlorocyclopentadiene	40.000	11.938	70.2#	33	-0.01
42 S	2,4,6-Tribromophenol	80.000	73.185	8.5	131	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.854	2.9	133	0.00
44	2,4,5-Trichlorophenol	40.000	37.681	5.8	129	0.00
45 S	2-Fluorobiphenyl	80.000	71.606	10.5	126	0.00
46	1,1'-Biphenyl	40.000	36.112	9.7	128	-0.01
47	2-Chloronaphthalene	40.000	37.166	7.1	130	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	34.367	14.1	119	0.00
49	Acenaphthylene	40.000	35.419	11.5	125	0.00
50	Dimethylphthalate	40.000	34.434	13.9	124	0.00
51	2,6-Dinitrotoluene	40.000	36.031	9.9	123	0.00
52 C	Acenaphthene	40.000	35.426	11.4	125	0.00
53	3-Nitroaniline	40.000	36.553	8.6	129	0.00
54 P	2,4-Dinitrophenol	40.000	11.405	71.5#	40	0.00
55	Dibenzofuran	40.000	35.184	12.0	123	0.00
56 P	4-Nitrophenol	40.000	44.664	-11.7	149	0.00
57	2,4-Dinitrotoluene	40.000	36.100	9.7	130	0.00
58	Fluorene	40.000	34.987	12.5	124	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	35.407	11.5	127	0.00
60	Diethylphthalate	40.000	33.864	15.3	121	0.00
61	4-Chlorophenyl-phenylether	40.000	35.047	12.4	125	0.00
62	4-Nitroaniline	40.000	35.661	10.8	123	0.00
63	Azobenzene	40.000	32.293	19.3	116	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	140	0.00
65	4,6-Dinitro-2-methylphenol	40.000	14.462	63.8#	47	-0.01
66 c	n-Nitrosodiphenylamine	40.000	37.756	5.6	125	-0.01
67	4-Bromophenyl-phenylether	40.000	38.456	3.9	128	0.00
68	Hexachlorobenzene	40.000	37.181	7.0	124	0.00
69	Atrazine	40.000	36.910	7.7	122	0.00
70 C	Pentachlorophenol	40.000	39.112	2.2	129	0.00
71	Phenanthrene	40.000	35.368	11.6	118	0.00
72	Anthracene	40.000	35.552	11.1	119	-0.01
73	Carbazole	40.000	35.426	11.4	117	0.00
74	Di-n-butylphthalate	40.000	34.381	14.0	115	0.00
75 C	Fluoranthene	40.000	32.600	18.5	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	33.251	16.9	85	0.00
78	Pyrene	40.000	36.679	8.3	106	0.00
79 S	Terphenyl-d14	80.000	73.708	7.9	107	0.00
80	Butylbenzylphthalate	40.000	36.223	9.4	104	0.00
81	Benzo(a)anthracene	40.000	35.452	11.4	103	0.00
82	3,3'-Dichlorobenzidine	40.000	35.110	12.2	99	-0.01
83	Chrysene	40.000	35.348	11.6	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.878	15.3	98	0.00
85 c	Di-n-octyl phthalate	40.000	34.103	14.7	99	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	114	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	35.722	10.7	100	-0.02
88	Benzo(b)fluoranthene	40.000	35.146	12.1	100	-0.01
89	Benzo(k)fluoranthene	40.000	36.182	9.5	100	-0.01
90 C	Benzo(a)pyrene	40.000	36.355	9.1	102	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.320	9.2	100	-0.02
92	Benzo(g,h,i)perylene	40.000	33.090	17.3	93	-0.02

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