

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072321\
 Data File : BG049427.D
 Acq On : 23 Jul 2021 14:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 16:11:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 16:57:05 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	91	0.00
2	1,4-Dioxane	0.534	0.539	-0.9	95	-0.01
3	Pyridine	1.361	1.466	-7.7	91	0.00
4	n-Nitrosodimethylamine	0.668	0.779	-16.6	101	0.00
5 S	2-Fluorophenol	1.179	1.255	-6.4	93	0.00
6	Aniline	1.857	1.902	-2.4	93	0.00
7 S	Phenol-d6	1.717	1.794	-4.5	93	0.00
8	2-Chlorophenol	1.209	1.281	-6.0	93	0.00
9	Benzaldehyde	1.140	1.216	-6.7	94	0.00
10 C	Phenol	1.635	1.785	-9.2	97	0.00
11	bis(2-Chloroethyl)ether	1.120	1.143	-2.1	93	0.00
12	1,3-Dichlorobenzene	1.429	1.453	-1.7	92	0.00
13 C	1,4-Dichlorobenzene	1.423	1.506	-5.8	94	0.00
14	1,2-Dichlorobenzene	1.375	1.415	-2.9	93	0.00
15	Benzyl Alcohol	1.403	1.505	-7.3	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.309	1.364	-4.2	96	0.00
17	2-Methylphenol	1.089	1.152	-5.8	94	0.00
18	Hexachloroethane	0.553	0.568	-2.7	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.128	1.130	-0.2	87	0.00
20	3+4-Methylphenols	1.492	1.547	-3.7	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.536	0.544	-1.5	94	0.00
23 S	Nitrobenzene-d5	0.446	0.455	-2.0	94	0.00
24	Nitrobenzene	0.469	0.484	-3.2	94	0.00
25	Isophorone	0.791	0.818	-3.4	95	0.00
26 C	2-Nitrophenol	0.170	0.180	-5.9	94	0.00
27	2,4-Dimethylphenol	0.272	0.268	1.5	89	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.351	0.6	91	0.00
29 C	2,4-Dichlorophenol	0.315	0.323	-2.5	93	0.00
30	1,2,4-Trichlorobenzene	0.356	0.367	-3.1	96	0.00
31	Naphthalene	1.055	1.040	1.4	90	0.00
32	Benzoic acid	0.179	0.183	-2.2	95	0.01
33	4-Chloroaniline	0.403	0.412	-2.2	92	0.00
34 C	Hexachlorobutadiene	0.255	0.269	-5.5	97	0.00
35	Caprolactam	0.098	0.101	-3.1	93	0.00
36 C	4-Chloro-3-methylphenol	0.372	0.376	-1.1	93	0.00
37	2-Methylnaphthalene	0.770	0.781	-1.4	93	0.00
38	1-Methylnaphthalene	0.736	0.728	1.1	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.595	-0.7	95	0.00
41 P	Hexachlorocyclopentadiene	0.264	0.307	-16.3	105	0.00
42 S	2,4,6-Tribromophenol	0.268	0.286	-6.7	101	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.395	-2.3	98	0.00
44	2,4,5-Trichlorophenol	0.417	0.426	-2.2	95	0.00
45 S	2-Fluorobiphenyl	1.390	1.351	2.8	93	0.00
46	1,1'-Biphenyl	1.466	1.425	2.8	94	0.00
47	2-Chloronaphthalene	1.126	1.111	1.3	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.415	-5.9	100	0.00
49	Acenaphthylene	1.826	1.799	1.5	94	0.00
50	Dimethylphthalate	1.453	1.441	0.8	95	0.00
51	2,6-Dinitrotoluene	0.315	0.317	-0.6	98	0.00
52 C	Acenaphthene	1.102	1.095	0.6	95	0.00
53	3-Nitroaniline	0.316	0.320	-1.3	94	0.00
54 P	2,4-Dinitrophenol	0.133	0.158	-18.8	107	0.00
55	Dibenzofuran	1.768	1.733	2.0	95	0.00
56 P	4-Nitrophenol	0.250	0.244	2.4	98	0.00
57	2,4-Dinitrotoluene	0.436	0.452	-3.7	97	0.00
58	Fluorene	1.433	1.388	3.1	93	0.00
59	2,3,4,6-Tetrachlorophenol	0.381	0.385	-1.0	94	0.00
60	Diethylphthalate	1.459	1.478	-1.3	96	0.00
61	4-Chlorophenyl-phenylether	0.729	0.725	0.5	94	0.00
62	4-Nitroaniline	0.333	0.326	2.1	91	0.00
63	Azobenzene	1.616	1.589	1.7	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.123	-13.9	108	0.00
66 c	n-Nitrosodiphenylamine	0.574	0.545	5.1	95	0.00
67	4-Bromophenyl-phenylether	0.227	0.233	-2.6	100	0.00
68	Hexachlorobenzene	0.257	0.250	2.7	98	0.00
69	Atrazine	0.228	0.227	0.4	100	0.00
70 C	Pentachlorophenol	0.115	0.129	-12.2	105	0.00
71	Phenanthrene	1.075	1.035	3.7	95	0.00
72	Anthracene	1.057	1.020	3.5	95	0.00
73	Carbazole	1.005	0.989	1.6	96	0.00
74	Di-n-butylphthalate	1.146	1.145	0.1	98	0.00
75 C	Fluoranthene	1.339	1.326	1.0	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.554	0.558	-0.7	95	0.00
78	Pyrene	1.313	1.261	4.0	100	0.00
79 S	Terphenyl-d14	1.024	0.998	2.5	100	0.00
80	Butylbenzylphthalate	0.477	0.480	-0.6	100	0.00
81	Benzo(a)anthracene	1.267	1.224	3.4	100	0.00
82	3,3'-Dichlorobenzidine	0.365	0.367	-0.5	103	0.00
83	Chrysene	1.222	1.170	4.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.716	0.713	0.4	102	0.00
85 c	Di-n-octyl phthalate	1.236	1.207	2.3	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.416	1.391	1.8	100	0.00
88	Benzo(b)fluoranthene	1.289	1.293	-0.3	101	0.00
89	Benzo(k)fluoranthene	1.199	1.177	1.8	101	0.00
90 C	Benzo(a)pyrene	1.168	1.159	0.8	101	0.00
91	Dibenzo(a,h)anthracene	1.189	1.157	2.7	99	0.00
92	Benzo(g,h,i)perylene	1.177	1.143	2.9	99	0.00

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(#) = Out of Range

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