

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072321\
 Data File : BG049420.D
 Acq On : 23 Jul 2021 8:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 11:14:59 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	93	0.00
2	1,4-Dioxane	0.534	0.548	-2.6	98	0.00
3	Pyridine	1.361	1.464	-7.6	93	0.00
4	n-Nitrosodimethylamine	0.668	0.753	-12.7	100	0.00
5 S	2-Fluorophenol	1.179	1.203	-2.0	91	0.00
6	Aniline	1.857	1.862	-0.3	93	0.00
7 S	Phenol-d6	1.717	1.728	-0.6	91	0.00
8	2-Chlorophenol	1.209	1.216	-0.6	90	0.00
9	Benzaldehyde	1.140	1.129	1.0	89	0.00
10 C	Phenol	1.635	1.706	-4.3	95	0.00
11	bis(2-Chloroethyl)ether	1.120	1.109	1.0	93	0.00
12	1,3-Dichlorobenzene	1.429	1.395	2.4	90	0.00
13 C	1,4-Dichlorobenzene	1.423	1.423	0.0	91	0.00
14	1,2-Dichlorobenzene	1.375	1.345	2.2	90	0.00
15	Benzyl Alcohol	1.403	1.443	-2.9	94	0.00
16	2,2'-oxybis(1-Chloropropane	1.309	1.283	2.0	92	-0.01
17	2-Methylphenol	1.089	1.092	-0.3	91	0.00
18	Hexachloroethane	0.553	0.535	3.3	91	0.00
19 P	n-Nitroso-di-n-propylamine	1.128	1.136	-0.7	90	0.00
20	3+4-Methylphenols	1.492	1.520	-1.9	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.536	0.552	-3.0	95	0.00
23 S	Nitrobenzene-d5	0.446	0.456	-2.2	94	0.00
24	Nitrobenzene	0.469	0.480	-2.3	93	0.00
25	Isophorone	0.791	0.802	-1.4	93	0.00
26 C	2-Nitrophenol	0.170	0.178	-4.7	93	0.00
27	2,4-Dimethylphenol	0.272	0.268	1.5	89	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.361	-2.3	94	0.00
29 C	2,4-Dichlorophenol	0.315	0.329	-4.4	94	0.00
30	1,2,4-Trichlorobenzene	0.356	0.350	1.7	91	0.00
31	Naphthalene	1.055	1.055	0.0	91	0.00
32	Benzoic acid	0.179	0.185	-3.4	96	0.00
33	4-Chloroaniline	0.403	0.417	-3.5	93	0.00
34 C	Hexachlorobutadiene	0.255	0.262	-2.7	94	0.00
35	Caprolactam	0.098	0.099	-1.0	91	0.00
36 C	4-Chloro-3-methylphenol	0.372	0.382	-2.7	94	0.00
37	2-Methylnaphthalene	0.770	0.775	-0.6	92	0.00
38	1-Methylnaphthalene	0.736	0.726	1.4	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.570	3.6	91	0.00
41 P	Hexachlorocyclopentadiene	0.264	0.315	-19.3	108	0.00
42 S	2,4,6-Tribromophenol	0.268	0.282	-5.2	99	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.405	-4.9	100	0.00
44	2,4,5-Trichlorophenol	0.417	0.434	-4.1	97	0.00
45 S	2-Fluorobiphenyl	1.390	1.359	2.2	93	0.00
46	1,1'-Biphenyl	1.466	1.399	4.6	92	0.00
47	2-Chloronaphthalene	1.126	1.114	1.1	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.407	-3.8	97	0.00
49	Acenaphthylene	1.826	1.748	4.3	91	0.00
50	Dimethylphthalate	1.453	1.464	-0.8	96	0.00
51	2,6-Dinitrotoluene	0.315	0.325	-3.2	100	0.00
52 C	Acenaphthene	1.102	1.043	5.4	90	0.00
53	3-Nitroaniline	0.316	0.318	-0.6	93	0.00
54 P	2,4-Dinitrophenol	0.133	0.162	-21.8	109	0.00
55	Dibenzofuran	1.768	1.718	2.8	94	0.00
56 P	4-Nitrophenol	0.250	0.241	3.6	96	0.00
57	2,4-Dinitrotoluene	0.436	0.454	-4.1	97	0.00
58	Fluorene	1.433	1.408	1.7	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.381	0.379	0.5	92	0.00
60	Diethylphthalate	1.459	1.452	0.5	94	0.00
61	4-Chlorophenyl-phenylether	0.729	0.745	-2.2	96	0.00
62	4-Nitroaniline	0.333	0.334	-0.3	93	0.00
63	Azobenzene	1.616	1.590	1.6	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.116	-7.4	102	0.00
66 c	n-Nitrosodiphenylamine	0.574	0.546	4.9	95	0.00
67	4-Bromophenyl-phenylether	0.227	0.223	1.8	95	0.00
68	Hexachlorobenzene	0.257	0.246	4.3	96	0.00
69	Atrazine	0.228	0.225	1.3	99	0.00
70 C	Pentachlorophenol	0.115	0.120	-4.3	97	0.00
71	Phenanthrene	1.075	1.023	4.8	93	0.00
72	Anthracene	1.057	0.994	6.0	92	0.00
73	Carbazole	1.005	0.962	4.3	93	0.00
74	Di-n-butylphthalate	1.146	1.105	3.6	94	0.00
75 C	Fluoranthene	1.339	1.283	4.2	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.554	0.596	-7.6	96	0.00
78	Pyrene	1.313	1.263	3.8	95	0.00
79 S	Terphenyl-d14	1.024	1.011	1.3	95	0.00
80	Butylbenzylphthalate	0.477	0.491	-2.9	96	0.00
81	Benzo(a)anthracene	1.267	1.246	1.7	96	0.00
82	3,3'-Dichlorobenzidine	0.365	0.372	-1.9	99	0.00
83	Chrysene	1.222	1.180	3.4	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.716	0.716	0.0	96	0.00
85 c	Di-n-octyl phthalate	1.236	1.243	-0.6	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.416	1.407	0.6	98	-0.02
88	Benzo(b)fluoranthene	1.289	1.265	1.9	96	0.00
89	Benzo(k)fluoranthene	1.199	1.206	-0.6	100	-0.01
90 C	Benzo(a)pyrene	1.168	1.149	1.6	97	-0.01
91	Dibenzo(a,h)anthracene	1.189	1.191	-0.2	99	-0.01
92	Benzo(g,h,i)perylene	1.177	1.184	-0.6	100	-0.02

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(#) = Out of Range

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