

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070522\
 Data File : BG054210.D
 Acq On : 5 Jul 2022 16:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 01:43:28 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
2	1,4-Dioxane	0.457	0.421	7.9	90	0.00
3	Pyridine	1.220	1.201	1.6	94	0.00
4	n-Nitrosodimethylamine	0.537	0.568	-5.8	99	0.00
5 S	2-Fluorophenol	1.046	1.060	-1.3	98	0.00
6	Aniline	1.682	1.672	0.6	96	0.00
7 S	Phenol-d6	1.419	1.448	-2.0	99	0.00
8	2-Chlorophenol	1.117	1.162	-4.0	101	0.00
9	Benzaldehyde	0.838	0.771	8.0	98	0.00
10 C	Phenol	1.438	1.472	-2.4	98	0.00
11	bis(2-Chloroethyl)ether	1.104	1.046	5.3	94	0.00
12	1,3-Dichlorobenzene	1.400	1.380	1.4	99	0.00
13 C	1,4-Dichlorobenzene	1.406	1.409	-0.2	102	0.00
14	1,2-Dichlorobenzene	1.350	1.311	2.9	96	0.00
15	Benzyl Alcohol	1.061	1.105	-4.1	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.650	1.536	6.9	92	0.00
17	2-Methylphenol	0.999	1.021	-2.2	100	0.00
18	Hexachloroethane	0.466	0.491	-5.4	104	-0.01
19 P	n-Nitroso-di-n-propylamine	0.953	0.910	4.5	93	0.00
20	3+4-Methylphenols	1.401	1.416	-1.1	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.486	0.488	-0.4	96	0.00
23 S	Nitrobenzene-d5	0.356	0.371	-4.2	99	0.00
24	Nitrobenzene	0.350	0.370	-5.7	100	0.00
25	Isophorone	0.665	0.645	3.0	93	0.00
26 C	2-Nitrophenol	0.155	0.186	-20.0	111	0.00
27	2,4-Dimethylphenol	0.251	0.257	-2.4	97	0.00
28	bis(2-Chloroethoxy)methane	0.358	0.344	3.9	92	0.00
29 C	2,4-Dichlorophenol	0.336	0.368	-9.5	104	0.00
30	1,2,4-Trichlorobenzene	0.416	0.435	-4.6	100	0.00
31	Naphthalene	1.010	1.017	-0.7	97	0.00
32	Benzoic acid	0.087	0.152	-74.7#	160#	0.00
33	4-Chloroaniline	0.419	0.428	-2.1	96	0.00
34 C	Hexachlorobutadiene	0.320	0.342	-6.9	101	0.00
35	Caprolactam	0.092	0.107	-16.3	106	0.01
36 C	4-Chloro-3-methylphenol	0.327	0.355	-8.6	101	0.00
37	2-Methylnaphthalene	0.747	0.756	-1.2	97	0.00
38	1-Methylnaphthalene	0.727	0.730	-0.4	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.771	0.784	-1.7	98	0.00
41 P	Hexachlorocyclopentadiene	0.359	0.411	-14.5	107	0.00
42 S	2,4,6-Tribromophenol	0.321	0.378	-17.8	112	0.00
43 C	2,4,6-Trichlorophenol	0.433	0.473	-9.2	102	0.00
44	2,4,5-Trichlorophenol	0.483	0.543	-12.4	106	0.00
45 S	2-Fluorobiphenyl	1.375	1.375	0.0	97	0.00
46	1,1'-Biphenyl	1.393	1.389	0.3	96	0.00
47	2-Chloronaphthalene	1.127	1.148	-1.9	98	0.00

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48	2-Nitroaniline	0.300	0.349	-16.3	108	0.00
49	Acenaphthylene	1.753	1.775	-1.3	97	0.00
50	Dimethylphthalate	1.523	1.554	-2.0	99	0.00
51	2,6-Dinitrotoluene	0.308	0.346	-12.3	105	0.00
52 C	Acenaphthene	1.118	1.171	-4.7	100	0.00
53	3-Nitroaniline	0.298	0.337	-13.1	104	0.00
54 P	2,4-Dinitrophenol	0.140	0.177	-26.4#	120	0.00
55	Dibenzofuran	1.801	1.848	-2.6	99	0.00
56 P	4-Nitrophenol	0.212	0.230	-8.5	100	0.02
57	2,4-Dinitrotoluene	0.435	0.516	-18.6	110	0.00
58	Fluorene	1.478	1.538	-4.1	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.473	0.532	-12.5	106	0.00
60	Diethylphthalate	1.475	1.568	-6.3	103	0.00
61	4-Chlorophenyl-phenylether	0.885	0.924	-4.4	101	0.00
62	4-Nitroaniline	0.311	0.359	-15.4	109	0.00
63	Azobenzene	1.187	1.218	-2.6	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.123	-23.0	127	0.01
66 c	n-Nitrosodiphenylamine	0.521	0.508	2.5	102	0.00
67	4-Bromophenyl-phenylether	0.250	0.247	1.2	104	0.00
68	Hexachlorobenzene	0.286	0.278	2.8	104	0.00
69	Atrazine	0.216	0.221	-2.3	105	0.00
70 C	Pentachlorophenol	0.133	0.135	-1.5	104	0.00
71	Phenanthrene	1.028	1.012	1.6	104	0.00
72	Anthracene	1.003	1.001	0.2	105	0.00
73	Carbazole	0.861	0.869	-0.9	107	0.00
74	Di-n-butylphthalate	0.996	1.037	-4.1	109	0.00
75 C	Fluoranthene	1.349	1.324	1.9	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzidine	0.414	0.395	4.6	96	0.00
78	Pyrene	1.208	1.225	-1.4	103	0.00
79 S	Terphenyl-d14	0.993	1.003	-1.0	103	0.00
80	Butylbenzylphthalate	0.387	0.416	-7.5	108	0.00
81	Benzo(a)anthracene	1.295	1.277	1.4	102	0.00
82	3,3'-Dichlorobenzidine	0.387	0.386	0.3	100	0.00
83	Chrysene	1.234	1.210	1.9	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.554	0.572	-3.2	104	0.00
85 c	Di-n-octyl phthalate	0.952	0.994	-4.4	105	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	100	0.02
87	Indeno(1,2,3-cd)pyrene	1.509	1.507	0.1	98	0.04
88	Benzo(b)fluoranthene	1.216	1.196	1.6	96	0.00
89	Benzo(k)fluoranthene	1.204	1.201	0.2	101	0.00
90 C	Benzo(a)pyrene	1.026	1.024	0.2	98	0.01
91	Dibenzo(a,h)anthracene	1.248	1.242	0.5	99	0.04
92	Benzo(g,h,i)perylene	1.232	1.225	0.6	99	0.03

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(#) = Out of Range

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