

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110322\
 Data File : BG055433.D
 Acq On : 3 Nov 2022 11:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 16:07:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 02 05:05:12 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	95	0.00
2	1,4-Dioxane	0.505	0.465	7.9	88	0.00
3	Pyridine	1.499	1.455	2.9	93	0.00
4	n-Nitrosodimethylamine	0.592	0.580	2.0	93	0.00
5 S	2-Fluorophenol	1.114	1.096	1.6	95	0.00
6	Aniline	2.003	1.961	2.1	97	0.00
7 S	Phenol-d6	1.544	1.553	-0.6	98	0.00
8	2-Chlorophenol	1.353	1.308	3.3	96	0.00
9	Benzaldehyde	0.908	0.878	3.3	94	0.00
10 C	Phenol	1.748	1.720	1.6	97	0.00
11	bis(2-Chloroethyl)ether	1.308	1.219	6.8	93	0.00
12	1,3-Dichlorobenzene	1.534	1.462	4.7	94	0.00
13 C	1,4-Dichlorobenzene	1.562	1.496	4.2	95	0.00
14	1,2-Dichlorobenzene	1.495	1.433	4.1	96	0.00
15	Benzyl Alcohol	1.232	1.221	0.9	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.740	1.543	11.3	89	0.00
17	2-Methylphenol	1.258	1.235	1.8	98	0.00
18	Hexachloroethane	0.533	0.498	6.6	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.207	1.126	6.7	95	0.00
20	3+4-Methylphenols	1.787	1.747	2.2	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.524	0.496	5.3	97	0.00
23 S	Nitrobenzene-d5	0.375	0.359	4.3	96	0.00
24	Nitrobenzene	0.391	0.375	4.1	97	0.00
25	Isophorone	0.743	0.704	5.2	99	0.00
26 C	2-Nitrophenol	0.201	0.194	3.5	98	0.00
27	2,4-Dimethylphenol	0.282	0.269	4.6	99	0.00
28	bis(2-Chloroethoxy)methane	0.396	0.363	8.3	96	0.00
29 C	2,4-Dichlorophenol	0.345	0.336	2.6	101	0.00
30	1,2,4-Trichlorobenzene	0.373	0.354	5.1	97	0.00
31	Naphthalene	1.126	1.068	5.2	98	0.00
32	Benzoic acid	0.159	0.172	-8.2	116	0.00
33	4-Chloroaniline	0.468	0.470	-0.4	102	0.00
34 C	Hexachlorobutadiene	0.232	0.217	6.5	97	0.00
35	Caprolactam	0.128	0.130	-1.6	105	0.00
36 C	4-Chloro-3-methylphenol	0.377	0.381	-1.1	104	0.00
37	2-Methylnaphthalene	0.827	0.782	5.4	99	0.00
38	1-Methylnaphthalene	0.807	0.774	4.1	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.545	7.8	101	0.00
41 P	Hexachlorocyclopentadiene	0.238	0.217	8.8	97	0.00
42 S	2,4,6-Tribromophenol	0.273	0.284	-4.0	111	0.00
43 C	2,4,6-Trichlorophenol	0.411	0.402	2.2	106	0.00
44	2,4,5-Trichlorophenol	0.458	0.463	-1.1	109	0.00
45 S	2-Fluorobiphenyl	1.349	1.232	8.7	101	0.00
46	1,1'-Biphenyl	1.472	1.355	7.9	102	0.00
47	2-Chloronaphthalene	1.183	1.107	6.4	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.363	0.362	0.3	107	0.00
49	Acenaphthylene	1.942	1.865	4.0	105	0.00
50	Dimethylphthalate	1.669	1.641	1.7	109	0.00
51	2,6-Dinitrotoluene	0.349	0.354	-1.4	110	0.00
52 C	Acenaphthene	1.156	1.102	4.7	105	0.00
53	3-Nitroaniline	0.393	0.408	-3.8	111	0.00
54 P	2,4-Dinitrophenol	0.184	0.194	-5.4	112	0.00
55	Dibenzofuran	1.913	1.849	3.3	106	0.00
56 P	4-Nitrophenol	0.269	0.286	-6.3	108	0.00
57	2,4-Dinitrotoluene	0.500	0.521	-4.2	111	0.00
58	Fluorene	1.554	1.528	1.7	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.412	0.422	-2.4	112	0.00
60	Diethylphthalate	1.735	1.726	0.5	110	0.00
61	4-Chlorophenyl-phenylether	0.803	0.781	2.7	108	0.00
62	4-Nitroaniline	0.416	0.427	-2.6	109	0.00
63	Azobenzene	1.442	1.394	3.3	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.130	-0.8	109	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.555	6.7	110	0.00
67	4-Bromophenyl-phenylether	0.236	0.223	5.5	111	0.00
68	Hexachlorobenzene	0.270	0.257	4.8	111	0.00
69	Atrazine	0.200	0.187	6.5	109	0.00
70 C	Pentachlorophenol	0.125	0.125	0.0	113	0.00
71	Phenanthrene	1.125	1.068	5.1	109	0.00
72	Anthracene	1.103	1.047	5.1	110	0.00
73	Carbazole	1.026	0.972	5.3	108	0.00
74	Di-n-butylphthalate	1.281	1.216	5.1	108	0.00
75 C	Fluoranthene	1.353	1.272	6.0	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.416	0.444	-6.7	107	0.00
78	Pyrene	1.411	1.362	3.5	109	0.00
79 S	Terphenyl-d14	1.029	0.974	5.3	108	0.00
80	Butylbenzylphthalate	0.588	0.577	1.9	110	0.00
81	Benzo(a)anthracene	1.373	1.330	3.1	109	0.00
82	3,3'-Dichlorobenzidine	0.471	0.468	0.6	110	0.00
83	Chrysene	1.310	1.255	4.2	109	0.00
84	Bis(2-ethylhexyl)phthalate	0.855	0.827	3.3	108	0.00
85 c	Di-n-octyl phthalate	1.465	1.397	4.6	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.606	1.524	5.1	108	0.00
88	Benzo(b)fluoranthene	1.270	1.230	3.1	108	0.00
89	Benzo(k)fluoranthene	1.277	1.201	6.0	107	0.00
90 C	Benzo(a)pyrene	1.098	1.050	4.4	108	0.00
91	Dibenzo(a,h)anthracene	1.325	1.272	4.0	109	0.00
92	Benzo(g,h,i)perylene	1.318	1.248	5.3	107	0.00

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(#) = Out of Range

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