

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122222\
 Data File : BG056059.D
 Acq On : 22 Dec 2022 11:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 05:23:21 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 05:09:54 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	180#	0.00
2	1,4-Dioxane	0.248	0.256	-3.2	180#	0.00
3	Pyridine	0.817	0.879	-7.6	183#	0.00
4	n-Nitrosodimethylamine	0.734	0.689	6.1	168#	0.00
5 S	2-Fluorophenol	0.853	0.891	-4.5	189#	0.00
6	Aniline	1.313	1.397	-6.4	186#	0.00
7 S	Phenol-d6	1.097	1.197	-9.1	198#	0.00
8	2-Chlorophenol	1.100	1.175	-6.8	192#	0.00
9	Benzaldehyde	0.689	0.669	2.9	176#	0.00
10 C	Phenol	1.200	1.291	-7.6	193#	0.00
11	bis(2-Chloroethyl)ether	0.782	0.847	-8.3	197#	0.00
12	1,3-Dichlorobenzene	1.423	1.410	0.9	179#	0.00
13 C	1,4-Dichlorobenzene	1.455	1.476	-1.4	189#	0.00
14	1,2-Dichlorobenzene	1.390	1.413	-1.7	182#	0.00
15	Benzyl Alcohol	1.140	1.154	-1.2	184#	0.00
16	2,2'-oxybis(1-Chloropropane	1.018	1.245	-22.3	227#	0.00
17	2-Methylphenol	0.944	0.995	-5.4	187#	0.00
18	Hexachloroethane	0.442	0.469	-6.1	186#	0.00
19 P	n-Nitroso-di-n-propylamine	0.786	0.885	-12.6	205#	0.00
20	3+4-Methylphenols	1.348	1.440	-6.8	192#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	194#	0.00
22	Acetophenone	0.496	0.483	2.6	185#	0.00
23 S	Nitrobenzene-d5	0.286	0.339	-18.5	226#	0.00
24	Nitrobenzene	0.288	0.336	-16.7	216#	0.00
25	Isophorone	0.600	0.623	-3.8	196#	0.00
26 C	2-Nitrophenol	0.171	0.198	-15.8	219#	0.00
27	2,4-Dimethylphenol	0.286	0.271	5.2	179#	0.00
28	bis(2-Chloroethoxy)methane	0.265	0.287	-8.3	215#	0.00
29 C	2,4-Dichlorophenol	0.407	0.420	-3.2	199#	0.00
30	1,2,4-Trichlorobenzene	0.528	0.519	1.7	192#	0.00
31	Naphthalene	1.055	1.040	1.4	193#	0.00
32	Benzoic acid	0.221	0.260	-17.6	208#	0.00
33	4-Chloroaniline	0.452	0.454	-0.4	188#	0.00
34 C	Hexachlorobutadiene	0.497	0.446	10.3	183#	0.00
35	Caprolactam	0.113	0.120	-6.2	203#	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.410	-7.6	198#	0.00
37	2-Methylnaphthalene	0.932	0.938	-0.6	194#	0.00
38	1-Methylnaphthalene	0.908	0.903	0.6	193#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	192#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.844	0.823	2.5	184#	0.00
41 P	Hexachlorocyclopentadiene	0.479	0.479	0.0	190#	0.00
42 S	2,4,6-Tribromophenol	0.482	0.520	-7.9	192#	0.00
43 C	2,4,6-Trichlorophenol	0.500	0.551	-10.2	204#	0.00
44	2,4,5-Trichlorophenol	0.563	0.611	-8.5	200#	0.00
45 S	2-Fluorobiphenyl	1.426	1.424	0.1	190#	0.00
46	1,1'-Biphenyl	1.356	1.416	-4.4	198#	0.00
47	2-Chloronaphthalene	1.102	1.132	-2.7	193#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.184	0.300	-63.0#	271#	0.00
49	Acenaphthylene	1.758	1.806	-2.7	195#	0.00
50	Dimethylphthalate	1.729	1.763	-2.0	188#	0.00
51	2,6-Dinitrotoluene	0.268	0.358	-33.6#	223#	0.00
52 C	Acenaphthene	1.180	1.267	-7.4	201#	0.00
53	3-Nitroaniline	0.272	0.326	-19.9	216#	0.00
54 P	2,4-Dinitrophenol	0.199	0.244	-22.6	224#	0.00
55	Dibenzofuran	1.985	2.046	-3.1	190#	0.00
56 P	4-Nitrophenol	0.218	0.263	-20.6	211#	0.00
57	2,4-Dinitrotoluene	0.404	0.530	-31.2#	235#	0.00
58	Fluorene	1.623	1.669	-2.8	192#	0.00
59	2,3,4,6-Tetrachlorophenol	0.643	0.696	-8.2	190#	0.00
60	Diethylphthalate	1.690	1.707	-1.0	186#	0.00
61	4-Chlorophenyl-phenylether	1.105	1.121	-1.4	187#	0.00
62	4-Nitroaniline	0.296	0.354	-19.6	210#	0.00
63	Azobenzene	1.029	1.078	-4.8	196#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	187#	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.127	-32.3#	238#	0.00
66 c	n-Nitrosodiphenylamine	0.524	0.528	-0.8	189#	0.00
67	4-Bromophenyl-phenylether	0.293	0.296	-1.0	191#	0.00
68	Hexachlorobenzene	0.361	0.348	3.6	181#	0.00
69	Atrazine	0.237	0.230	3.0	182#	0.00
70 C	Pentachlorophenol	0.206	0.217	-5.3	190#	0.00
71	Phenanthrene	1.048	1.066	-1.7	189#	0.00
72	Anthracene	1.037	1.033	0.4	186#	0.00
73	Carbazole	0.855	0.839	1.9	185#	0.00
74	Di-n-butylphthalate	0.995	0.959	3.6	180#	0.00
75 C	Fluoranthene	1.468	1.363	7.2	174#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	161#	0.00
77	Benzydine	0.351	0.363	-3.4	163#	0.00
78	Pyrene	1.210	1.383	-14.3	173#	0.00
79 S	Terphenyl-d14	1.132	1.220	-7.8	164#	0.00
80	Butylbenzylphthalate	0.343	0.400	-16.6	174#	0.00
81	Benzo(a)anthracene	1.407	1.490	-5.9	161#	0.00
82	3,3'-Dichlorobenzidine	0.506	0.540	-6.7	160#	0.00
83	Chrysene	1.319	1.416	-7.4	162#	0.00
84	Bis(2-ethylhexyl)phthalate	0.509	0.552	-8.4	163#	0.00
85 c	Di-n-octyl phthalate	0.864	0.934	-8.1	162#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	155#	0.00
87	Indeno(1,2,3-cd)pyrene	1.608	1.598	0.6	155#	0.00
88	Benzo(b)fluoranthene	1.294	1.300	-0.5	156#	0.00
89	Benzo(k)fluoranthene	1.291	1.301	-0.8	157#	0.00
90 C	Benzo(a)pyrene	1.094	1.104	-0.9	157#	0.00
91	Dibenzo(a,h)anthracene	1.346	1.341	0.4	156#	0.00
92	Benzo(g,h,i)perylene	1.301	1.307	-0.5	158#	0.00

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(#) = Out of Range

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