

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120822\
 Data File : BG055926.D
 Acq On : 8 Dec 2022 13:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 09 08:09:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 07:57:14 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	67	0.00
2	1,4-Dioxane	0.473	0.430	9.1	62	0.00
3	Pyridine	1.451	1.418	2.3	64	0.00
4	n-Nitrosodimethylamine	0.768	0.822	-7.0	71	0.00
5 S	2-Fluorophenol	1.106	1.081	2.3	66	0.00
6	Aniline	1.850	1.938	-4.8	68	0.00
7 S	Phenol-d6	1.473	1.529	-3.8	68	0.00
8	2-Chlorophenol	1.265	1.286	-1.7	67	0.00
9	Benzaldehyde	1.000	0.975	2.5	66	0.00
10 C	Phenol	1.649	1.732	-5.0	69	0.00
11	bis(2-Chloroethyl)ether	1.264	1.284	-1.6	68	0.00
12	1,3-Dichlorobenzene	1.487	1.466	1.4	67	0.00
13 C	1,4-Dichlorobenzene	1.503	1.493	0.7	67	0.00
14	1,2-Dichlorobenzene	1.440	1.435	0.3	67	0.00
15	Benzyl Alcohol	1.197	1.339	-11.9	72	0.00
16	2,2'-oxybis(1-Chloropropane	2.288	2.484	-8.6	72	0.00
17	2-Methylphenol	1.171	1.265	-8.0	71	0.00
18	Hexachloroethane	0.517	0.521	-0.8	67	0.00
19 P	n-Nitroso-di-n-propylamine	1.132	1.239	-9.5	71	0.00
20	3+4-Methylphenols	1.636	1.767	-8.0	70	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	68	0.00
22	Acetophenone	0.520	0.537	-3.3	70	0.00
23 S	Nitrobenzene-d5	0.378	0.404	-6.9	72	0.00
24	Nitrobenzene	0.395	0.414	-4.8	72	0.00
25	Isophorone	0.717	0.782	-9.1	72	0.00
26 C	2-Nitrophenol	0.182	0.201	-10.4	72	0.00
27	2,4-Dimethylphenol	0.278	0.295	-6.1	71	0.00
28	bis(2-Chloroethoxy)methane	0.385	0.405	-5.2	71	0.00
29 C	2,4-Dichlorophenol	0.332	0.349	-5.1	70	0.00
30	1,2,4-Trichlorobenzene	0.386	0.392	-1.6	71	0.00
31	Naphthalene	1.081	1.112	-2.9	70	0.00
32	Benzoic acid	0.228	0.097	57.5#	29#	0.00
33	4-Chloroaniline	0.446	0.470	-5.4	70	0.00
34 C	Hexachlorobutadiene	0.264	0.268	-1.5	70	0.00
35	Caprolactam	0.115	0.122	-6.1	69	0.00
36 C	4-Chloro-3-methylphenol	0.365	0.398	-9.0	72	0.00
37	2-Methylnaphthalene	0.810	0.856	-5.7	71	0.00
38	1-Methylnaphthalene	0.786	0.829	-5.5	70	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	0.629	0.658	-4.6	73	0.00
41 P	Hexachlorocyclopentadiene	0.317	0.309	2.5	64	0.00
42 S	2,4,6-Tribromophenol	0.282	0.272	3.5	64	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.403	6.1	63	0.00
44	2,4,5-Trichlorophenol	0.471	0.452	4.0	63	0.00
45 S	2-Fluorobiphenyl	1.335	1.381	-3.4	72	0.00
46	1,1'-Biphenyl	1.457	1.509	-3.6	71	0.00
47	2-Chloronaphthalene	1.133	1.165	-2.8	70	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.372	0.423	-13.7	75	0.00
49	Acenaphthylene	1.865	1.963	-5.3	71	0.00
50	Dimethylphthalate	1.594	1.677	-5.2	71	0.00
51	2,6-Dinitrotoluene	0.326	0.356	-9.2	72	0.00
52 C	Acenaphthene	1.219	1.267	-3.9	70	0.00
53	3-Nitroaniline	0.358	0.379	-5.9	69	0.00
54 P	2,4-Dinitrophenol	0.187	0.180	3.7	63	0.00
55	Dibenzofuran	1.881	1.954	-3.9	71	0.00
56 P	4-Nitrophenol	0.281	0.252	10.3	57	0.00
57	2,4-Dinitrotoluene	0.460	0.505	-9.8	72	0.00
58	Fluorene	1.502	1.577	-5.0	71	0.00
59	2,3,4,6-Tetrachlorophenol	0.457	0.392	14.2	57	0.00
60	Diethylphthalate	1.612	1.675	-3.9	70	0.00
61	4-Chlorophenyl-phenylether	0.826	0.852	-3.1	70	0.00
62	4-Nitroaniline	0.374	0.395	-5.6	70	0.00
63	Azobenzene	1.407	1.480	-5.2	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	0.112	0.117	-4.5	67	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.572	-3.8	70	0.00
67	4-Bromophenyl-phenylether	0.228	0.235	-3.1	69	0.00
68	Hexachlorobenzene	0.253	0.258	-2.0	70	0.00
69	Atrazine	0.218	0.214	1.8	67	0.00
70 C	Pentachlorophenol	0.155	0.135	12.9	55	0.00
71	Phenanthrene	1.079	1.092	-1.2	69	0.00
72	Anthracene	1.049	1.066	-1.6	69	0.00
73	Carbazole	0.943	0.930	1.4	67	0.00
74	Di-n-butylphthalate	1.171	1.166	0.4	67	0.00
75 C	Fluoranthene	1.313	1.269	3.4	66	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	61	0.00
77	Benzydine	0.463	0.557	-20.3	70	0.00
78	Pyrene	1.354	1.480	-9.3	66	0.00
79 S	Terphenyl-d14	1.000	1.079	-7.9	66	0.00
80	Butylbenzylphthalate	0.530	0.580	-9.4	66	0.00
81	Benzo(a)anthracene	1.378	1.464	-6.2	64	0.00
82	3,3'-Dichlorobenzidine	0.484	0.511	-5.6	63	0.00
83	Chrysene	1.311	1.398	-6.6	65	0.00
84	Bis(2-ethylhexyl)phthalate	0.762	0.826	-8.4	66	0.00
85 c	Di-n-octyl phthalate	1.303	1.399	-7.4	64	0.00
86 I	Perylene-d12	1.000	1.000	0.0	62	0.00
87	Indeno(1,2,3-cd)pyrene	1.638	1.503	8.2	58	0.00
88	Benzo(b)fluoranthene	1.303	1.273	2.3	60	0.00
89	Benzo(k)fluoranthene	1.298	1.274	1.8	61	0.00
90 C	Benzo(a)pyrene	1.118	1.075	3.8	60	0.00
91	Dibenzo(a,h)anthracene	1.339	1.249	6.7	59	0.00
92	Benzo(g,h,i)perylene	1.349	1.223	9.3	57	0.00

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(#) = Out of Range

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