

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112522\
 Data File : BG055775.D
 Acq On : 25 Nov 2022 10:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 26 00:23:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 06:05:02 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	83	0.00
2	1,4-Dioxane	0.473	0.455	3.8	81	0.00
3	Pyridine	1.451	1.478	-1.9	81	0.00
4	n-Nitrosodimethylamine	0.768	0.769	-0.1	81	0.00
5 S	2-Fluorophenol	1.106	1.077	2.6	80	0.00
6	Aniline	1.850	1.901	-2.8	82	0.00
7 S	Phenol-d6	1.473	1.496	-1.6	81	0.00
8	2-Chlorophenol	1.265	1.254	0.9	80	0.00
9	Benzaldehyde	1.000	0.926	7.4	77	0.00
10 C	Phenol	1.649	1.687	-2.3	83	0.00
11	bis(2-Chloroethyl)ether	1.264	1.244	1.6	80	0.00
12	1,3-Dichlorobenzene	1.487	1.456	2.1	82	0.00
13 C	1,4-Dichlorobenzene	1.503	1.468	2.3	81	0.00
14	1,2-Dichlorobenzene	1.440	1.416	1.7	82	0.00
15	Benzyl Alcohol	1.197	1.194	0.3	79	0.00
16	2,2'-oxybis(1-Chloropropane	2.288	2.316	-1.2	82	0.00
17	2-Methylphenol	1.171	1.179	-0.7	81	0.00
18	Hexachloroethane	0.517	0.516	0.2	81	0.00
19 P	n-Nitroso-di-n-propylamine	1.132	1.164	-2.8	82	0.00
20	3+4-Methylphenols	1.636	1.731	-5.8	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.520	0.517	0.6	82	0.00
23 S	Nitrobenzene-d5	0.378	0.381	-0.8	82	0.00
24	Nitrobenzene	0.395	0.400	-1.3	84	0.00
25	Isophorone	0.717	0.742	-3.5	83	0.00
26 C	2-Nitrophenol	0.182	0.194	-6.6	84	0.00
27	2,4-Dimethylphenol	0.278	0.282	-1.4	82	0.00
28	bis(2-Chloroethoxy)methane	0.385	0.386	-0.3	82	0.00
29 C	2,4-Dichlorophenol	0.332	0.338	-1.8	82	0.00
30	1,2,4-Trichlorobenzene	0.386	0.377	2.3	82	0.00
31	Naphthalene	1.081	1.070	1.0	82	0.00
32	Benzoic acid	0.228	0.197	13.6	70	0.00
33	4-Chloroaniline	0.446	0.450	-0.9	82	0.00
34 C	Hexachlorobutadiene	0.264	0.259	1.9	82	0.00
35	Caprolactam	0.115	0.121	-5.2	83	0.00
36 C	4-Chloro-3-methylphenol	0.365	0.379	-3.8	84	0.00
37	2-Methylnaphthalene	0.810	0.807	0.4	81	0.00
38	1-Methylnaphthalene	0.786	0.790	-0.5	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.629	0.621	1.3	84	0.00
41 P	Hexachlorocyclopentadiene	0.317	0.263	17.0	66	0.00
42 S	2,4,6-Tribromophenol	0.282	0.287	-1.8	83	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.432	-0.7	82	0.00
44	2,4,5-Trichlorophenol	0.471	0.474	-0.6	80	0.00
45 S	2-Fluorobiphenyl	1.335	1.308	2.0	83	0.00
46	1,1'-Biphenyl	1.457	1.406	3.5	81	0.00
47	2-Chloronaphthalene	1.133	1.115	1.6	82	0.00

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48	2-Nitroaniline	0.372	0.395	-6.2	85	0.00
49	Acenaphthylene	1.865	1.852	0.7	82	0.00
50	Dimethylphthalate	1.594	1.619	-1.6	83	0.00
51	2,6-Dinitrotoluene	0.326	0.340	-4.3	84	0.00
52 C	Acenaphthene	1.219	1.232	-1.1	83	0.00
53	3-Nitroaniline	0.358	0.365	-2.0	81	0.00
54 P	2,4-Dinitrophenol	0.187	0.198	-5.9	84	0.00
55	Dibenzofuran	1.881	1.869	0.6	83	0.00
56 P	4-Nitrophenol	0.281	0.282	-0.4	78	0.00
57	2,4-Dinitrotoluene	0.460	0.493	-7.2	85	0.00
58	Fluorene	1.502	1.511	-0.6	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.457	0.453	0.9	80	0.00
60	Diethylphthalate	1.612	1.636	-1.5	84	0.00
61	4-Chlorophenyl-phenylether	0.826	0.825	0.1	83	0.00
62	4-Nitroaniline	0.374	0.390	-4.3	85	0.00
63	Azobenzene	1.407	1.416	-0.6	82	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	0.112	0.128	-14.3	91	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.547	0.7	84	0.00
67	4-Bromophenyl-phenylether	0.228	0.225	1.3	82	0.00
68	Hexachlorobenzene	0.253	0.253	0.0	85	0.00
69	Atrazine	0.218	0.221	-1.4	86	0.00
70 C	Pentachlorophenol	0.155	0.146	5.8	75	0.00
71	Phenanthrene	1.079	1.063	1.5	83	0.00
72	Anthracene	1.049	1.035	1.3	84	0.00
73	Carbazole	0.943	0.934	1.0	84	0.00
74	Di-n-butylphthalate	1.171	1.168	0.3	84	0.00
75 C	Fluoranthene	1.313	1.273	3.0	83	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
77	Benzidine	0.463	0.490	-5.8	87	0.00
78	Pyrene	1.354	1.321	2.4	83	0.00
79 S	Terphenyl-d14	1.000	0.980	2.0	85	0.00
80	Butylbenzylphthalate	0.530	0.518	2.3	83	0.00
81	Benzo(a)anthracene	1.378	1.335	3.1	83	0.00
82	3,3'-Dichlorobenzidine	0.484	0.480	0.8	83	0.00
83	Chrysene	1.311	1.275	2.7	84	0.00
84	Bis(2-ethylhexyl)phthalate	0.762	0.739	3.0	83	0.00
85 c	Di-n-octyl phthalate	1.303	1.272	2.4	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.638	1.495	8.7	77	0.00
88	Benzo(b)fluoranthene	1.303	1.233	5.4	78	0.00
89	Benzo(k)fluoranthene	1.298	1.261	2.9	81	0.00
90 C	Benzo(a)pyrene	1.118	1.063	4.9	79	0.00
91	Dibenzo(a,h)anthracene	1.339	1.247	6.9	79	0.00
92	Benzo(g,h,i)perylene	1.349	1.222	9.4	76	0.00

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(#) = Out of Range

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