

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012121\
 Data File : BG047956.D
 Acq On : 21 Jan 2021 16:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 17:39:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 21 14:42:53 2021
 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	88	0.00
2	1,4-Dioxane	0.606	0.549	9.4	92	0.00
3	Pyridine	1.701	1.560	8.3	86	0.00
4	n-Nitrosodimethylamine	0.853	0.768	10.0	85	0.00
5 S	2-Fluorophenol	1.226	1.104	10.0	86	0.00
6	Aniline	2.209	2.066	6.5	88	0.00
7 S	Phenol-d6	1.851	1.705	7.9	86	0.00
8	2-Chlorophenol	1.262	1.155	8.5	86	0.00
9	Benzaldehyde	1.142	1.017	10.9	88	0.00
10 C	Phenol	1.753	1.616	7.8	88	0.00
11	bis(2-Chloroethyl)ether	1.379	1.269	8.0	87	0.00
12	1,3-Dichlorobenzene	1.605	1.453	9.5	85	0.00
13 C	1,4-Dichlorobenzene	1.610	1.470	8.7	87	0.00
14	1,2-Dichlorobenzene	1.545	1.384	10.4	86	0.00
15	Benzyl Alcohol	1.546	1.437	7.1	86	0.00
16	2,2'-oxybis(1-Chloropropane	2.333	2.086	10.6	83	0.00
17	2-Methylphenol	1.171	1.081	7.7	86	0.00
18	Hexachloroethane	0.605	0.546	9.8	83	0.00
19 P	n-Nitroso-di-n-propylamine	1.310	1.189	9.2	84	0.00
20	3+4-Methylphenols	1.608	1.504	6.5	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.590	0.534	9.5	87	0.00
23 S	Nitrobenzene-d5	0.455	0.423	7.0	87	0.00
24	Nitrobenzene	0.459	0.431	6.1	90	0.00
25	Isophorone	0.854	0.775	9.3	86	0.00
26 C	2-Nitrophenol	0.171	0.161	5.8	89	0.00
27	2,4-Dimethylphenol	0.286	0.249	12.9	83	0.00
28	bis(2-Chloroethoxy)methane	0.508	0.461	9.3	85	0.00
29 C	2,4-Dichlorophenol	0.356	0.330	7.3	88	0.00
30	1,2,4-Trichlorobenzene	0.455	0.407	10.5	86	0.00
31	Naphthalene	1.108	0.992	10.5	86	0.00
32	Benzoic acid	0.210	0.220	-4.8	92	0.00
33	4-Chloroaniline	0.490	0.454	7.3	89	0.00
34 C	Hexachlorobutadiene	0.339	0.310	8.6	87	0.00
35	Caprolactam	0.134	0.127	5.2	90	0.00
36 C	4-Chloro-3-methylphenol	0.396	0.377	4.8	87	0.00
37	2-Methylnaphthalene	0.841	0.767	8.8	86	0.00
38	1-Methylnaphthalene	0.787	0.728	7.5	88	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	0.763	0.650	14.8	85	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.355	13.0	85	0.00
42 S	2,4,6-Tribromophenol	0.320	0.302	5.6	92	0.00
43 C	2,4,6-Trichlorophenol	0.488	0.439	10.0	88	0.00
44	2,4,5-Trichlorophenol	0.499	0.454	9.0	88	0.00
45 S	2-Fluorobiphenyl	1.498	1.301	13.2	87	0.00
46	1,1'-Biphenyl	1.525	1.311	14.0	86	0.00
47	2-Chloronaphthalene	1.235	1.078	12.7	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.431	0.404	6.3	91	0.00
49	Acenaphthylene	1.937	1.687	12.9	87	0.00
50	Dimethylphthalate	1.739	1.548	11.0	88	0.00
51	2,6-Dinitrotoluene	0.335	0.313	6.6	91	0.00
52 C	Acenaphthene	1.285	1.133	11.8	89	0.00
53	3-Nitroaniline	0.365	0.342	6.3	94	0.00
54 P	2,4-Dinitrophenol	0.192	0.173	9.9	90	0.00
55	Dibenzofuran	1.911	1.685	11.8	89	0.00
56 P	4-Nitrophenol	0.285	0.284	0.4	98	0.00
57	2,4-Dinitrotoluene	0.470	0.454	3.4	94	0.00
58	Fluorene	1.622	1.413	12.9	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.519	0.491	5.4	93	0.00
60	Diethylphthalate	1.705	1.545	9.4	90	0.00
61	4-Chlorophenyl-phenylether	0.970	0.862	11.1	87	0.00
62	4-Nitroaniline	0.402	0.387	3.7	95	0.00
63	Azobenzene	1.671	1.472	11.9	89	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.091	9.9	93	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.505	13.5	89	0.00
67	4-Bromophenyl-phenylether	0.265	0.232	12.5	91	0.00
68	Hexachlorobenzene	0.282	0.253	10.3	91	0.00
69	Atrazine	0.218	0.201	7.8	92	0.00
70 C	Pentachlorophenol	0.162	0.158	2.5	95	0.00
71	Phenanthrene	1.082	0.977	9.7	93	0.00
72	Anthracene	1.059	0.943	11.0	91	0.00
73	Carbazole	0.966	0.892	7.7	95	0.00
74	Di-n-butylphthalate	1.150	1.061	7.7	94	0.00
75 C	Fluoranthene	1.440	1.334	7.4	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.512	0.515	-0.6	99	0.00
78	Pyrene	1.353	1.185	12.4	96	0.00
79 S	Terphenyl-d14	1.082	0.954	11.8	96	0.00
80	Butylbenzylphthalate	0.479	0.439	8.4	99	0.00
81	Benzo(a)anthracene	1.381	1.236	10.5	100	0.00
82	3,3'-Dichlorobenzidine	0.478	0.439	8.2	102	0.00
83	Chrysene	1.323	1.182	10.7	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.681	0.626	8.1	102	0.00
85 c	Di-n-octyl phthalate	1.141	1.082	5.2	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.530	1.409	7.9	102	0.00
88	Benzo(b)fluoranthene	1.331	1.225	8.0	103	0.00
89	Benzo(k)fluoranthene	1.292	1.190	7.9	101	0.00
90 C	Benzo(a)pyrene	1.253	1.169	6.7	104	0.00
91	Dibenzo(a,h)anthracene	1.248	1.149	7.9	102	0.00
92	Benzo(g,h,i)perylene	1.220	1.131	7.3	103	0.00

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(#) = Out of Range

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