

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061721\
 Data File : BG049008.D
 Acq On : 17 Jun 2021 9:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 12:35:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 12:04:50 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	74	0.00
2	1,4-Dioxane	0.627	0.546	12.9	74	0.00
3	Pyridine	1.702	1.542	9.4	73	0.00
4	n-Nitrosodimethylamine	0.815	0.866	-6.3	83	0.00
5 S	2-Fluorophenol	1.285	1.166	9.3	75	0.00
6	Aniline	2.425	2.094	13.6	71	0.00
7 S	Phenol-d6	1.926	1.703	11.6	72	0.00
8	2-Chlorophenol	1.416	1.243	12.2	74	0.00
9	Benzaldehyde	0.996	0.841	15.6	73	0.00
10 C	Phenol	1.989	1.777	10.7	75	0.00
11	bis(2-Chloroethyl)ether	1.476	1.217	17.5	68	0.00
12	1,3-Dichlorobenzene	1.582	1.400	11.5	73	0.00
13 C	1,4-Dichlorobenzene	1.577	1.406	10.8	75	0.00
14	1,2-Dichlorobenzene	1.517	1.344	11.4	75	0.00
15	Benzyl Alcohol	1.764	1.504	14.7	72	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.298	17.7	69	0.00
17	2-Methylphenol	1.305	1.126	13.7	71	0.00
18	Hexachloroethane	0.633	0.575	9.2	75	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.245	17.3	70	0.00
20	3+4-Methylphenols	1.784	1.557	12.7	72	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22	Acetophenone	0.608	0.527	13.3	72	0.00
23 S	Nitrobenzene-d5	0.464	0.423	8.8	75	0.00
24	Nitrobenzene	0.522	0.472	9.6	75	0.00
25	Isophorone	1.010	0.819	18.9	68	0.00
26 C	2-Nitrophenol	0.177	0.174	1.7	80	0.00
27	2,4-Dimethylphenol	0.321	0.268	16.5	70	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.380	18.8	67	0.00
29 C	2,4-Dichlorophenol	0.360	0.315	12.5	72	0.00
30	1,2,4-Trichlorobenzene	0.413	0.366	11.4	74	0.00
31	Naphthalene	1.191	0.999	16.1	70	0.00
32	Benzoic acid	0.210	0.214	-1.9	82	-0.01
33	4-Chloroaniline	0.506	0.441	12.8	73	0.00
34 C	Hexachlorobutadiene	0.295	0.252	14.6	72	0.00
35	Caprolactam	0.104	0.106	-1.9	85	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.384	12.9	72	0.00
37	2-Methylnaphthalene	0.900	0.740	17.8	69	0.00
38	1-Methylnaphthalene	0.845	0.700	17.2	69	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.536	15.6	72	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.353	13.5	72	0.00
42 S	2,4,6-Tribromophenol	0.296	0.267	9.8	74	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.394	7.3	76	0.00
44	2,4,5-Trichlorophenol	0.439	0.438	0.2	82	0.00
45 S	2-Fluorobiphenyl	1.416	1.199	15.3	70	0.00
46	1,1'-Biphenyl	1.475	1.228	16.7	69	0.00
47	2-Chloronaphthalene	1.177	1.019	13.4	73	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.421	-3.2	83	0.00
49	Acenaphthylene	1.962	1.624	17.2	69	0.00
50	Dimethylphthalate	1.558	1.363	12.5	73	0.00
51	2,6-Dinitrotoluene	0.317	0.312	1.6	80	0.00
52 C	Acenaphthene	1.265	1.089	13.9	71	0.00
53	3-Nitroaniline	0.321	0.307	4.4	78	0.00
54 P	2,4-Dinitrophenol	0.147	0.162	-10.2	89	0.00
55	Dibenzofuran	1.966	1.643	16.4	70	0.00
56 P	4-Nitrophenol	0.262	0.259	1.1	78	0.00
57	2,4-Dinitrotoluene	0.390	0.445	-14.1	83	0.00
58	Fluorene	1.608	1.349	16.1	71	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.408	8.3	75	0.00
60	Diethylphthalate	1.687	1.441	14.6	72	0.00
61	4-Chlorophenyl-phenylether	0.841	0.717	14.7	73	0.00
62	4-Nitroaniline	0.325	0.322	0.9	80	0.00
63	Azobenzene	1.931	1.552	19.6	68	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.113	-18.9	92	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.510	18.1	69	0.00
67	4-Bromophenyl-phenylether	0.250	0.206	17.6	69	0.00
68	Hexachlorobenzene	0.271	0.233	14.0	74	0.00
69	Atrazine	0.200	0.187	6.5	73	0.00
70 C	Pentachlorophenol	0.163	0.144	11.7	73	0.00
71	Phenanthrene	1.125	0.959	14.8	73	0.00
72	Anthracene	1.131	0.951	15.9	73	0.00
73	Carbazole	1.084	0.938	13.5	74	0.00
74	Di-n-butylphthalate	1.216	1.109	8.8	79	0.00
75 C	Fluoranthene	1.357	1.230	9.4	79	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzydine	0.403	0.443	-9.9	87	0.00
78	Pyrene	1.452	1.260	13.2	79	0.00
79 S	Terphenyl-d14	1.092	0.998	8.6	84	0.00
80	Butylbenzylphthalate	0.548	0.509	7.1	85	0.00
81	Benzo(a)anthracene	1.436	1.269	11.6	80	0.00
82	3,3'-Dichlorobenzidine	0.459	0.455	0.9	89	0.00
83	Chrysene	1.377	1.220	11.4	81	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.735	5.9	87	0.00
85 c	Di-n-octyl phthalate	1.324	1.238	6.5	85	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.464	2.7	88	0.00
88	Benzo(b)fluoranthene	1.426	1.324	7.2	85	0.00
89	Benzo(k)fluoranthene	1.353	1.219	9.9	81	0.00
90 C	Benzo(a)pyrene	1.301	1.200	7.8	84	0.00
91	Dibenzo(a,h)anthracene	1.258	1.237	1.7	88	0.00
92	Benzo(g,h,i)perylene	1.268	1.198	5.5	85	0.00

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(#) = Out of Range

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