

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062921\
 Data File : BG049132.D
 Acq On : 29 Jun 2021 12:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 13:12:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 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	69	0.00
2	1,4-Dioxane	0.627	0.556	11.3	71	0.00
3	Pyridine	1.702	1.635	3.9	72	0.00
4	n-Nitrosodimethylamine	0.815	0.892	-9.4	79	0.00
5 S	2-Fluorophenol	1.285	1.285	0.0	77	0.00
6	Aniline	2.425	2.307	4.9	73	0.00
7 S	Phenol-d6	1.926	1.883	2.2	74	0.00
8	2-Chlorophenol	1.416	1.421	-0.4	79	0.00
9	Benzaldehyde	0.996	1.039	-4.3	84	0.00
10 C	Phenol	1.989	1.876	5.7	73	0.00
11	bis(2-Chloroethyl)ether	1.476	1.333	9.7	69	0.00
12	1,3-Dichlorobenzene	1.582	1.588	-0.4	77	0.00
13 C	1,4-Dichlorobenzene	1.577	1.604	-1.7	79	0.00
14	1,2-Dichlorobenzene	1.517	1.496	1.4	77	0.00
15	Benzyl Alcohol	1.764	1.682	4.6	75	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.312	17.2	64	0.00
17	2-Methylphenol	1.305	1.279	2.0	75	0.00
18	Hexachloroethane	0.633	0.635	-0.3	77	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.353	10.1	71	0.00
20	3+4-Methylphenols	1.784	1.817	-1.8	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
22	Acetophenone	0.608	0.636	-4.6	80	0.00
23 S	Nitrobenzene-d5	0.464	0.506	-9.1	82	0.00
24	Nitrobenzene	0.522	0.530	-1.5	77	0.00
25	Isophorone	1.010	0.950	5.9	72	0.00
26 C	2-Nitrophenol	0.177	0.222	-25.4#	94	0.00
27	2,4-Dimethylphenol	0.321	0.316	1.6	76	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.447	4.5	73	0.00
29 C	2,4-Dichlorophenol	0.360	0.387	-7.5	81	0.00
30	1,2,4-Trichlorobenzene	0.413	0.453	-9.7	85	0.00
31	Naphthalene	1.191	1.190	0.1	76	0.00
32	Benzoic acid	0.210	0.254	-21.0	90	0.00
33	4-Chloroaniline	0.506	0.509	-0.6	77	0.00
34 C	Hexachlorobutadiene	0.295	0.328	-11.2	86	0.00
35	Caprolactam	0.104	0.131	-26.0#	96	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.452	-2.5	78	0.00
37	2-Methylnaphthalene	0.900	0.925	-2.8	80	0.00
38	1-Methylnaphthalene	0.845	0.869	-2.8	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.709	-11.7	90	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.448	-9.8	86	0.00
42 S	2,4,6-Tribromophenol	0.296	0.361	-22.0	95	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.500	-17.6	91	0.00
44	2,4,5-Trichlorophenol	0.439	0.532	-21.2	94	0.00
45 S	2-Fluorobiphenyl	1.416	1.527	-7.8	85	0.00
46	1,1'-Biphenyl	1.475	1.534	-4.0	82	0.00
47	2-Chloronaphthalene	1.177	1.215	-3.2	83	0.00

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48	2-Nitroaniline	0.408	0.463	-13.5	87	0.00
49	Acenaphthylene	1.962	1.961	0.1	79	0.00
50	Dimethylphthalate	1.558	1.613	-3.5	82	0.00
51	2,6-Dinitrotoluene	0.317	0.368	-16.1	89	0.00
52 C	Acenaphthene	1.265	1.187	6.2	73	0.00
53	3-Nitroaniline	0.321	0.359	-11.8	86	0.00
54 P	2,4-Dinitrophenol	0.147	0.222	-51.0#	116	0.00
55	Dibenzofuran	1.966	1.965	0.1	79	0.00
56 P	4-Nitrophenol	0.262	0.291	-11.1	83	0.00
57	2,4-Dinitrotoluene	0.390	0.548	-40.5#	98	0.00
58	Fluorene	1.608	1.630	-1.4	81	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.489	-9.9	85	0.00
60	Diethylphthalate	1.687	1.696	-0.5	80	0.00
61	4-Chlorophenyl-phenylether	0.841	0.900	-7.0	86	0.00
62	4-Nitroaniline	0.325	0.380	-16.9	89	0.00
63	Azobenzene	1.931	1.690	12.5	70	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.156	-64.2#	116	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.629	-1.0	79	0.00
67	4-Bromophenyl-phenylether	0.250	0.275	-10.0	85	0.00
68	Hexachlorobenzene	0.271	0.299	-10.3	87	0.00
69	Atrazine	0.200	0.225	-12.5	81	0.00
70 C	Pentachlorophenol	0.163	0.183	-12.3	86	0.00
71	Phenanthrene	1.125	1.146	-1.9	80	0.00
72	Anthracene	1.131	1.139	-0.7	80	0.00
73	Carbazole	1.084	1.087	-0.3	79	0.00
74	Di-n-butylphthalate	1.216	1.265	-4.0	83	0.00
75 C	Fluoranthene	1.357	1.447	-6.6	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77	Benzydine	0.403	0.502	-24.6	88	0.00
78	Pyrene	1.452	1.489	-2.5	84	0.00
79 S	Terphenyl-d14	1.092	1.218	-11.5	91	0.00
80	Butylbenzylphthalate	0.548	0.569	-3.8	84	0.00
81	Benzo(a)anthracene	1.436	1.496	-4.2	85	0.00
82	3,3'-Dichlorobenzidine	0.459	0.515	-12.2	90	0.00
83	Chrysene	1.377	1.441	-4.6	85	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.808	-3.5	85	0.00
85 c	Di-n-octyl phthalate	1.324	1.376	-3.9	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	75	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.656	-10.0	92	-0.03
88	Benzo(b)fluoranthene	1.426	1.493	-4.7	89	0.00
89	Benzo(k)fluoranthene	1.353	1.401	-3.5	86	-0.01
90 C	Benzo(a)pyrene	1.301	1.366	-5.0	89	0.00
91	Dibenzo(a,h)anthracene	1.258	1.388	-10.3	91	-0.01
92	Benzo(g,h,i)perylene	1.268	1.378	-8.7	91	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1