

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042523\
 Data File : BG057169.D
 Acq On : 25 Apr 2023 9:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 23:56:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 25 04:59:02 2023
 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	81	0.00
2	1,4-Dioxane	0.495	0.549	-10.9	88	0.00
3	Pyridine	1.501	1.782	-18.7	89	0.00
4	n-Nitrosodimethylamine	0.541	0.776	-43.4#	105	0.00
5 S	2-Fluorophenol	1.104	1.217	-10.2	85	0.00
6	Aniline	2.085	2.316	-11.1	86	0.00
7 S	Phenol-d6	1.597	1.832	-14.7	88	0.00
8	2-Chlorophenol	1.156	1.257	-8.7	85	0.00
9	Benzaldehyde	0.956	1.041	-8.9	89	0.00
10 C	Phenol	1.586	1.760	-11.0	85	0.00
11	bis(2-Chloroethyl)ether	1.244	1.353	-8.8	84	0.00
12	1,3-Dichlorobenzene	1.370	1.336	2.5	79	0.00
13 C	1,4-Dichlorobenzene	1.380	1.371	0.7	79	0.00
14	1,2-Dichlorobenzene	1.333	1.299	2.6	77	0.00
15	Benzyl Alcohol	1.177	1.420	-20.6	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.344	1.758	-30.8#	97	0.00
17	2-Methylphenol	1.160	1.273	-9.7	84	0.00
18	Hexachloroethane	0.468	0.480	-2.6	80	0.00
19 P	n-Nitroso-di-n-propylamine	0.993	1.321	-33.0#	92	0.00
20	3+4-Methylphenols	1.588	1.776	-11.8	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22	Acetophenone	0.543	0.577	-6.3	81	0.00
23 S	Nitrobenzene-d5	0.405	0.480	-18.5	90	0.00
24	Nitrobenzene	0.406	0.485	-19.5	87	0.00
25	Isophorone	0.776	0.903	-16.4	87	0.00
26 C	2-Nitrophenol	0.152	0.170	-11.8	86	0.00
27	2,4-Dimethylphenol	0.292	0.320	-9.6	83	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.458	-12.5	83	0.00
29 C	2,4-Dichlorophenol	0.325	0.346	-6.5	80	0.00
30	1,2,4-Trichlorobenzene	0.397	0.378	4.8	75	0.00
31	Naphthalene	1.062	1.081	-1.8	80	0.00
32	Benzoic acid	0.122	0.145	-18.9	88	0.00
33	4-Chloroaniline	0.467	0.494	-5.8	82	0.00
34 C	Hexachlorobutadiene	0.293	0.276	5.8	75	0.00
35	Caprolactam	0.090	0.108	-20.0	89	0.00
36 C	4-Chloro-3-methylphenol	0.350	0.389	-11.1	85	0.00
37	2-Methylnaphthalene	0.836	0.847	-1.3	79	0.00
38	1-Methylnaphthalene	0.772	0.789	-2.2	79	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.732	0.730	0.3	77	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.298	-7.2	77	0.00
42 S	2,4,6-Tribromophenol	0.264	0.263	0.4	79	0.00
43 C	2,4,6-Trichlorophenol	0.396	0.434	-9.6	80	0.00
44	2,4,5-Trichlorophenol	0.478	0.510	-6.7	79	0.00
45 S	2-Fluorobiphenyl	1.488	1.537	-3.3	80	0.00
46	1,1'-Biphenyl	1.491	1.563	-4.8	80	0.00
47	2-Chloronaphthalene	1.125	1.151	-2.3	78	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.213	0.346	-62.4#	98	0.00
49	Acenaphthylene	1.786	1.886	-5.6	80	0.00
50	Dimethylphthalate	1.404	1.562	-11.3	83	0.00
51	2,6-Dinitrotoluene	0.293	0.336	-14.7	81	0.00
52 C	Acenaphthene	1.167	1.259	-7.9	81	0.00
53	3-Nitroaniline	0.291	0.333	-14.4	83	0.00
54 P	2,4-Dinitrophenol	0.139	0.165	-18.7	85	0.00
55	Dibenzofuran	1.891	1.926	-1.9	78	0.00
56 P	4-Nitrophenol	0.205	0.235	-14.6	83	0.00
57	2,4-Dinitrotoluene	0.399	0.453	-13.5	82	0.00
58	Fluorene	1.522	1.583	-4.0	80	0.00
59	2,3,4,6-Tetrachlorophenol	0.410	0.440	-7.3	83	0.00
60	Diethylphthalate	1.353	1.545	-14.2	86	0.00
61	4-Chlorophenyl-phenylether	0.914	0.937	-2.5	80	0.00
62	4-Nitroaniline	0.293	0.333	-13.7	83	0.00
63	Azobenzene	1.439	1.682	-16.9	84	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.114	-20.0	88	0.00
66 c	n-Nitrosodiphenylamine	0.522	0.554	-6.1	80	0.00
67	4-Bromophenyl-phenylether	0.241	0.245	-1.7	78	0.00
68	Hexachlorobenzene	0.247	0.242	2.0	78	0.00
69	Atrazine	0.167	0.203	-21.6	89	0.00
70 C	Pentachlorophenol	0.116	0.126	-8.6	79	0.00
71	Phenanthrene	1.021	1.062	-4.0	79	0.00
72	Anthracene	1.032	1.080	-4.7	80	0.00
73	Carbazole	0.871	0.916	-5.2	79	0.00
74	Di-n-butylphthalate	0.811	0.934	-15.2	85	0.00
75 C	Fluoranthene	1.268	1.293	-2.0	79	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77	Benzydine	0.301	0.393	-30.6#	91	0.00
78	Pyrene	1.358	1.494	-10.0	79	0.00
79 S	Terphenyl-d14	1.143	1.227	-7.3	79	0.00
80	Butylbenzylphthalate	0.294	0.416	-41.5#	89	0.00
81	Benzo(a)anthracene	1.375	1.471	-7.0	77	0.00
82	3,3'-Dichlorobenzidine	0.360	0.442	-22.8	87	0.00
83	Chrysene	1.326	1.394	-5.1	77	0.00
84	Bis(2-ethylhexyl)phthalate	0.494	0.618	-25.1#	85	-0.01
85 c	Di-n-octyl phthalate	0.897	1.056	-17.7	84	0.00
86 I	Perylene-d12	1.000	1.000	0.0	77	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.512	-5.5	79	-0.02
88	Benzo(b)fluoranthene	1.254	1.335	-6.5	79	0.00
89	Benzo(k)fluoranthene	1.297	1.352	-4.2	78	0.00
90 C	Benzo(a)pyrene	1.235	1.319	-6.8	79	0.00
91	Dibenzo(a,h)anthracene	1.190	1.262	-6.1	79	0.00
92	Benzo(g,h,i)perylene	1.177	1.225	-4.1	78	-0.02

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(#) = Out of Range

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