

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042423\
 Data File : BG057167.D
 Acq On : 25 Apr 2023 1:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 05:21:52 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	83	0.00
2	1,4-Dioxane	0.495	0.536	-8.3	89	0.00
3	Pyridine	1.501	1.744	-16.2	90	0.00
4	n-Nitrosodimethylamine	0.541	0.759	-40.3#	106	0.00
5 S	2-Fluorophenol	1.104	1.203	-9.0	87	0.00
6	Aniline	2.085	2.370	-13.7	91	0.00
7 S	Phenol-d6	1.597	1.856	-16.2	92	0.00
8	2-Chlorophenol	1.156	1.242	-7.4	87	0.00
9	Benzaldehyde	0.956	1.051	-9.9	92	0.00
10 C	Phenol	1.586	1.820	-14.8	90	0.00
11	bis(2-Chloroethyl)ether	1.244	1.381	-11.0	88	0.00
12	1,3-Dichlorobenzene	1.370	1.381	-0.8	84	0.00
13 C	1,4-Dichlorobenzene	1.380	1.411	-2.2	84	0.00
14	1,2-Dichlorobenzene	1.333	1.353	-1.5	83	0.00
15	Benzyl Alcohol	1.177	1.521	-29.2#	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.344	1.789	-33.1#	102	0.00
17	2-Methylphenol	1.160	1.338	-15.3	91	0.00
18	Hexachloroethane	0.468	0.492	-5.1	85	0.00
19 P	n-Nitroso-di-n-propylamine	0.993	1.363	-37.3#	98	0.00
20	3+4-Methylphenols	1.588	1.809	-13.9	90	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.543	0.580	-6.8	88	0.00
23 S	Nitrobenzene-d5	0.405	0.477	-17.8	96	0.00
24	Nitrobenzene	0.406	0.484	-19.2	93	0.00
25	Isophorone	0.776	0.912	-17.5	95	0.00
26 C	2-Nitrophenol	0.152	0.175	-15.1	95	0.00
27	2,4-Dimethylphenol	0.292	0.325	-11.3	91	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.455	-11.8	88	0.00
29 C	2,4-Dichlorophenol	0.325	0.347	-6.8	87	0.00
30	1,2,4-Trichlorobenzene	0.397	0.380	4.3	81	0.00
31	Naphthalene	1.062	1.076	-1.3	85	0.00
32	Benzoic acid	0.122	0.157	-28.7#	102	0.00
33	4-Chloroaniline	0.467	0.485	-3.9	86	0.00
34 C	Hexachlorobutadiene	0.293	0.276	5.8	80	0.00
35	Caprolactam	0.090	0.110	-22.2	96	0.00
36 C	4-Chloro-3-methylphenol	0.350	0.389	-11.1	91	0.00
37	2-Methylnaphthalene	0.836	0.851	-1.8	85	0.00
38	1-Methylnaphthalene	0.772	0.793	-2.7	86	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.732	0.720	1.6	83	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.302	-8.6	85	0.00
42 S	2,4,6-Tribromophenol	0.264	0.265	-0.4	88	0.00
43 C	2,4,6-Trichlorophenol	0.396	0.441	-11.4	89	0.00
44	2,4,5-Trichlorophenol	0.478	0.504	-5.4	85	0.00
45 S	2-Fluorobiphenyl	1.488	1.495	-0.5	85	0.00
46	1,1'-Biphenyl	1.491	1.545	-3.6	86	0.00
47	2-Chloronaphthalene	1.125	1.144	-1.7	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.213	0.355	-66.7#	110	0.00
49	Acenaphthylene	1.786	1.868	-4.6	87	0.00
50	Dimethylphthalate	1.404	1.570	-11.8	91	0.00
51	2,6-Dinitrotoluene	0.293	0.334	-14.0	88	0.00
52 C	Acenaphthene	1.167	1.236	-5.9	86	0.00
53	3-Nitroaniline	0.291	0.323	-11.0	88	0.00
54 P	2,4-Dinitrophenol	0.139	0.165	-18.7	93	0.00
55	Dibenzofuran	1.891	1.922	-1.6	85	0.00
56 P	4-Nitrophenol	0.205	0.233	-13.7	90	0.00
57	2,4-Dinitrotoluene	0.399	0.467	-17.0	93	0.00
58	Fluorene	1.522	1.554	-2.1	86	0.00
59	2,3,4,6-Tetrachlorophenol	0.410	0.428	-4.4	89	0.00
60	Diethylphthalate	1.353	1.549	-14.5	94	0.00
61	4-Chlorophenyl-phenylether	0.914	0.931	-1.9	86	0.00
62	4-Nitroaniline	0.293	0.338	-15.4	92	0.00
63	Azobenzene	1.439	1.660	-15.4	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.113	-18.9	95	0.00
66 c	n-Nitrosodiphenylamine	0.522	0.553	-5.9	87	0.00
67	4-Bromophenyl-phenylether	0.241	0.242	-0.4	84	0.00
68	Hexachlorobenzene	0.247	0.238	3.6	84	0.00
69	Atrazine	0.167	0.198	-18.6	95	0.00
70 C	Pentachlorophenol	0.116	0.134	-15.5	92	0.00
71	Phenanthrene	1.021	1.045	-2.4	85	0.00
72	Anthracene	1.032	1.070	-3.7	86	0.00
73	Carbazole	0.871	0.906	-4.0	85	0.00
74	Di-n-butylphthalate	0.811	0.935	-15.3	93	0.00
75 C	Fluoranthene	1.268	1.292	-1.9	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzidine	0.301	0.374	-24.3	95	0.00
78	Pyrene	1.358	1.479	-8.9	86	0.00
79 S	Terphenyl-d14	1.143	1.209	-5.8	85	0.00
80	Butylbenzylphthalate	0.294	0.415	-41.2#	98	0.00
81	Benzo(a)anthracene	1.375	1.454	-5.7	84	0.00
82	3,3'-Dichlorobenzidine	0.360	0.425	-18.1	92	0.00
83	Chrysene	1.326	1.368	-3.2	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.494	0.611	-23.7	92	0.00
85 c	Di-n-octyl phthalate	0.897	1.046	-16.6	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.433	1.486	-3.7	86	0.00
88	Benzo(b)fluoranthene	1.254	1.308	-4.3	85	-0.01
89	Benzo(k)fluoranthene	1.297	1.353	-4.3	86	0.00
90 C	Benzo(a)pyrene	1.235	1.282	-3.8	85	-0.01
91	Dibenzo(a,h)anthracene	1.190	1.233	-3.6	85	-0.01
92	Benzo(g,h,i)perylene	1.177	1.201	-2.0	84	-0.01

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(#) = Out of Range

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