

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111522\
 Data File : BG055624.D
 Acq On : 15 Nov 2022 16:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 16 01:42:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 01:36:26 2022
 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	0.533	0.472	11.4	72	0.00
3	Pyridine	1.483	1.549	-4.5	80	0.00
4	n-Nitrosodimethylamine	0.807	0.822	-1.9	82	0.00
5 S	2-Fluorophenol	1.050	1.130	-7.6	84	0.00
6	Aniline	1.927	1.998	-3.7	82	0.00
7 S	Phenol-d6	1.450	1.596	-10.1	85	0.00
8	2-Chlorophenol	1.176	1.324	-12.6	88	0.00
9	Benzaldehyde	1.144	1.083	5.3	78	0.00
10 C	Phenol	1.670	1.778	-6.5	84	0.00
11	bis(2-Chloroethyl)ether	1.344	1.324	1.5	80	0.00
12	1,3-Dichlorobenzene	1.468	1.522	-3.7	85	0.00
13 C	1,4-Dichlorobenzene	1.486	1.540	-3.6	84	0.00
14	1,2-Dichlorobenzene	1.411	1.466	-3.9	84	0.00
15	Benzyl Alcohol	1.265	1.402	-10.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.583	2.482	3.9	77	0.00
17	2-Methylphenol	1.175	1.267	-7.8	84	0.00
18	Hexachloroethane	0.493	0.533	-8.1	86	0.00
19 P	n-Nitroso-di-n-propylamine	1.199	1.253	-4.5	82	0.00
20	3+4-Methylphenols	1.637	1.813	-10.8	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22	Acetophenone	0.532	0.522	1.9	83	0.00
23 S	Nitrobenzene-d5	0.295	0.383	-29.8#	98	0.00
24	Nitrobenzene	0.339	0.401	-18.3	92	0.00
25	Isophorone	0.754	0.752	0.3	82	0.00
26 C	2-Nitrophenol	0.091	0.189	-107.7#	148	0.00
27	2,4-Dimethylphenol	0.269	0.288	-7.1	86	0.00
28	bis(2-Chloroethoxy)methane	0.406	0.393	3.2	80	0.00
29 C	2,4-Dichlorophenol	0.296	0.347	-17.2	92	0.00
30	1,2,4-Trichlorobenzene	0.371	0.380	-2.4	85	0.00
31	Naphthalene	1.081	1.088	-0.6	84	0.00
32	Benzoic acid	0.150	0.258	-72.0#	147	0.00
33	4-Chloroaniline	0.452	0.467	-3.3	86	0.00
34 C	Hexachlorobutadiene	0.247	0.260	-5.3	88	0.00
35	Caprolactam	0.101	0.124	-22.8	95	0.00
36 C	4-Chloro-3-methylphenol	0.349	0.392	-12.3	89	0.00
37	2-Methylnaphthalene	0.812	0.833	-2.6	86	0.00
38	1-Methylnaphthalene	0.795	0.810	-1.9	85	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.597	0.617	-3.4	89	0.00
41 P	Hexachlorocyclopentadiene	0.256	0.325	-27.0#	103	0.00
42 S	2,4,6-Tribromophenol	0.195	0.287	-47.2#	115	0.00
43 C	2,4,6-Trichlorophenol	0.351	0.438	-24.8#	100	0.00
44	2,4,5-Trichlorophenol	0.402	0.496	-23.4	98	0.00
45 S	2-Fluorobiphenyl	1.326	1.315	0.8	88	0.00
46	1,1'-Biphenyl	1.463	1.457	0.4	86	0.00
47	2-Chloronaphthalene	1.130	1.121	0.8	86	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.232	0.397	-71.1#	120	0.00
49	Acenaphthylene	1.870	1.875	-0.3	87	0.00
50	Dimethylphthalate	1.520	1.620	-6.6	89	0.00
51	2,6-Dinitrotoluene	0.219	0.335	-53.0#	107	0.00
52 C	Acenaphthene	1.167	1.244	-6.6	91	0.00
53	3-Nitroaniline	0.281	0.374	-33.1#	104	0.00
54 P	2,4-Dinitrophenol	0.094	0.200	-112.8#	186#	0.00
55	Dibenzofuran	1.866	1.870	-0.2	88	0.00
56 P	4-Nitrophenol	0.225	0.295	-31.1#	110	0.00
57	2,4-Dinitrotoluene	0.283	0.485	-71.4#	120	0.00
58	Fluorene	1.485	1.503	-1.2	88	0.00
59	2,3,4,6-Tetrachlorophenol	0.373	0.473	-26.8#	101	0.00
60	Diethylphthalate	1.546	1.642	-6.2	89	0.00
61	4-Chlorophenyl-phenylether	0.790	0.831	-5.2	91	0.00
62	4-Nitroaniline	0.301	0.391	-29.9#	105	0.00
63	Azobenzene	1.499	1.438	4.1	84	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	0.061	0.118	-93.4#	178#	0.00
66 c	n-Nitrosodiphenylamine	0.560	0.559	0.2	89	0.00
67	4-Bromophenyl-phenylether	0.204	0.229	-12.3	99	0.00
68	Hexachlorobenzene	0.243	0.249	-2.5	93	0.00
69	Atrazine	0.203	0.219	-7.9	92	0.00
70 C	Pentachlorophenol	0.133	0.163	-22.6#	107	0.00
71	Phenanthrene	1.075	1.075	0.0	91	0.00
72	Anthracene	1.053	1.042	1.0	89	0.00
73	Carbazole	0.952	0.935	1.8	89	0.00
74	Di-n-butylphthalate	1.092	1.163	-6.5	91	0.00
75 C	Fluoranthene	1.282	1.276	0.5	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzydine	0.541	0.523	3.3	83	0.00
78	Pyrene	1.354	1.367	-1.0	91	0.00
79 S	Terphenyl-d14	0.996	0.992	0.4	92	0.00
80	Butylbenzylphthalate	0.453	0.540	-19.2	98	0.00
81	Benzo(a)anthracene	1.370	1.354	1.2	89	0.00
82	3,3'-Dichlorobenzidine	0.447	0.491	-9.8	94	0.00
83	Chrysene	1.303	1.300	0.2	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.683	0.762	-11.6	92	0.00
85 c	Di-n-octyl phthalate	1.181	1.310	-10.9	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	1.523	1.524	-0.1	89	-0.01
88	Benzo(b)fluoranthene	1.267	1.278	-0.9	90	0.00
89	Benzo(k)fluoranthene	1.296	1.254	3.2	86	0.00
90 C	Benzo(a)pyrene	1.092	1.086	0.5	88	0.00
91	Dibenzo(a,h)anthracene	1.261	1.261	0.0	89	0.00
92	Benzo(g,h,i)perylene	1.233	1.241	-0.6	89	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3