

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061423\
 Data File : BG057716.D
 Acq On : 14 Jun 2023 20:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 01:24:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 14 03:52:08 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	121	0.00
2	1,4-Dioxane	0.625	0.585	6.4	120	0.00
3	Pyridine	1.770	1.685	4.8	113	0.00
4	n-Nitrosodimethylamine	0.863	0.761	11.8	105	0.00
5 S	2-Fluorophenol	1.228	1.278	-4.1	125	0.00
6	Aniline	2.476	2.260	8.7	112	0.00
7 S	Phenol-d6	1.887	1.818	3.7	117	0.00
8	2-Chlorophenol	1.178	1.205	-2.3	125	0.00
9	Benzaldehyde	1.163	1.060	8.9	115	0.00
10 C	Phenol	1.844	1.765	4.3	116	0.00
11	bis(2-Chloroethyl)ether	1.445	1.324	8.4	112	0.00
12	1,3-Dichlorobenzene	1.362	1.294	5.0	123	0.00
13 C	1,4-Dichlorobenzene	1.351	1.309	3.1	122	0.00
14	1,2-Dichlorobenzene	1.312	1.229	6.3	117	0.00
15	Benzyl Alcohol	1.445	1.315	9.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	3.147	2.597	17.5	102	-0.01
17	2-Methylphenol	1.357	1.259	7.2	113	0.00
18	Hexachloroethane	0.417	0.463	-11.0	139	0.00
19 P	n-Nitroso-di-n-propylamine	1.364	1.146	16.0	102	0.00
20	3+4-Methylphenols	1.855	1.738	6.3	112	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.581	0.535	7.9	103	0.00
23 S	Nitrobenzene-d5	0.292	0.373	-27.7#	143	0.00
24	Nitrobenzene	0.300	0.387	-29.0#	131	0.00
25	Isophorone	0.927	0.819	11.7	100	0.00
26 C	2-Nitrophenol	0.066	0.137	-107.6#	214#	0.00
27	2,4-Dimethylphenol	0.310	0.317	-2.3	112	0.00
28	bis(2-Chloroethoxy)methane	0.482	0.446	7.5	103	-0.01
29 C	2,4-Dichlorophenol	0.263	0.298	-13.3	118	0.00
30	1,2,4-Trichlorobenzene	0.341	0.340	0.3	111	0.00
31	Naphthalene	1.075	1.036	3.6	109	0.00
32	Benzoic acid	0.121	0.228	-88.4#	215#	-0.01
33	4-Chloroaniline	0.500	0.464	7.2	104	0.00
34 C	Hexachlorobutadiene	0.215	0.207	3.7	110	-0.01
35	Caprolactam	0.108	0.117	-8.3	113	0.00
36 C	4-Chloro-3-methylphenol	0.372	0.376	-1.1	108	0.00
37	2-Methylnaphthalene	0.795	0.735	7.5	104	0.00
38	1-Methylnaphthalene	0.746	0.695	6.8	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.566	0.552	2.5	103	0.00
41 P	Hexachlorocyclopentadiene	0.216	0.298	-38.0#	140	0.00
42 S	2,4,6-Tribromophenol	0.223	0.273	-22.4	127	0.00
43 C	2,4,6-Trichlorophenol	0.323	0.392	-21.4#	117	0.00
44	2,4,5-Trichlorophenol	0.380	0.469	-23.4	119	0.00
45 S	2-Fluorobiphenyl	1.342	1.291	3.8	102	0.00
46	1,1'-Biphenyl	1.382	1.329	3.8	102	0.00
47	2-Chloronaphthalene	1.044	1.031	1.2	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.232	0.366	-57.8#	156#	0.00
49	Acenaphthylene	1.811	1.762	2.7	103	0.00
50	Dimethylphthalate	1.466	1.417	3.3	100	0.00
51	2,6-Dinitrotoluene	0.177	0.268	-51.4#	146	0.00
52 C	Acenaphthene	1.086	1.083	0.3	105	0.00
53	3-Nitroaniline	0.212	0.313	-47.6#	141	0.00
54 P	2,4-Dinitrophenol	0.065	0.106	-63.1#	191#	0.00
55	Dibenzofuran	1.822	1.714	5.9	101	0.00
56 P	4-Nitrophenol	0.181	0.261	-44.2#	152#	0.00
57	2,4-Dinitrotoluene	0.229	0.371	-62.0#	157#	0.00
58	Fluorene	1.452	1.360	6.3	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.318	0.385	-21.1	117	0.00
60	Diethylphthalate	1.514	1.486	1.8	101	0.00
61	4-Chlorophenyl-phenylether	0.778	0.716	8.0	99	0.00
62	4-Nitroaniline	0.235	0.321	-36.6#	132	0.00
63	Azobenzene	1.628	1.514	7.0	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.043	0.076	-76.7#	208#	0.00
66 c	n-Nitrosodiphenylamine	0.523	0.514	1.7	103	0.00
67	4-Bromophenyl-phenylether	0.204	0.200	2.0	104	0.00
68	Hexachlorobenzene	0.213	0.205	3.8	100	0.00
69	Atrazine	0.174	0.190	-9.2	110	0.00
70 C	Pentachlorophenol	0.128	0.166	-29.7#	133	0.00
71	Phenanthrene	0.976	0.940	3.7	102	0.00
72	Anthracene	0.989	0.983	0.6	105	0.00
73	Carbazole	0.916	0.925	-1.0	107	0.00
74	Di-n-butylphthalate	1.015	1.162	-14.5	112	0.00
75 C	Fluoranthene	1.176	1.169	0.6	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.477	0.507	-6.3	104	0.00
78	Pyrene	1.423	1.395	2.0	107	0.00
79 S	Terphenyl-d14	1.082	1.024	5.4	104	0.00
80	Butylbenzylphthalate	0.443	0.605	-36.6#	132	0.00
81	Benzo(a)anthracene	1.381	1.352	2.1	106	0.00
82	3,3'-Dichlorobenzidine	0.450	0.473	-5.1	107	0.00
83	Chrysene	1.314	1.288	2.0	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.701	0.861	-22.8	122	0.00
85 c	Di-n-octyl phthalate	1.209	1.563	-29.3#	133	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.294	1.254	3.1	108	0.00
88	Benzo(b)fluoranthene	1.085	1.023	5.7	106	0.00
89	Benzo(k)fluoranthene	1.125	1.043	7.3	103	0.00
90 C	Benzo(a)pyrene	1.067	1.020	4.4	106	0.00
91	Dibenzo(a,h)anthracene	1.069	1.035	3.2	108	0.00
92	Benzo(g,h,i)perylene	1.067	1.038	2.7	109	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 4