

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050924\
 Data File : BG061147.D
 Acq On : 9 May 2024 11:32
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 09 12:05:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 2024
 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	114	-0.03
2	1,4-Dioxane	0.398	0.337	15.3	96	-0.02
3	Pyridine	1.170	0.955	18.4	88	-0.02
4	n-Nitrosodimethylamine	1.124	0.908	19.2	90	-0.02
5 S	2-Fluorophenol	0.983	0.989	-0.6	110	-0.02
6	Aniline	1.442	1.333	7.6	105	-0.03
7 S	Phenol-d6	1.455	1.434	1.4	112	-0.02
8	2-Chlorophenol	1.206	1.143	5.2	106	-0.03
9	Benzaldehyde	0.820	0.876	-6.8	124	-0.03
10 C	Phenol	1.479	1.420	4.0	111	-0.02
11	bis(2-Chloroethyl)ether	1.022	1.009	1.3	114	-0.03
12	1,3-Dichlorobenzene	1.422	1.394	2.0	112	-0.03
13 C	1,4-Dichlorobenzene	1.470	1.416	3.7	108	-0.03
14	1,2-Dichlorobenzene	1.418	1.382	2.5	111	-0.02
15	Benzyl Alcohol	1.312	1.175	10.4	103	-0.03
16	2,2'-oxybis(1-Chloropropane	2.218	2.278	-2.7	116	-0.03
17	2-Methylphenol	1.054	1.020	3.2	106	-0.03
18	Hexachloroethane	0.525	0.521	0.8	105	-0.03
19 P	n-Nitroso-di-n-propylamine	1.089	1.027	5.7	110	-0.03
20	3+4-Methylphenols	1.521	1.437	5.5	105	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	103	-0.03
22	Acetophenone	0.498	0.501	-0.6	105	-0.02
23 S	Nitrobenzene-d5	0.403	0.408	-1.2	108	-0.03
24	Nitrobenzene	0.395	0.405	-2.5	106	-0.03
25	Isophorone	0.746	0.713	4.4	104	-0.03
26 C	2-Nitrophenol	0.187	0.184	1.6	104	-0.03
27	2,4-Dimethylphenol	0.216	0.211	2.3	104	-0.03
28	bis(2-Chloroethoxy)methane	0.366	0.373	-1.9	110	-0.03
29 C	2,4-Dichlorophenol	0.338	0.327	3.3	102	-0.03
30	1,2,4-Trichlorobenzene	0.407	0.411	-1.0	106	-0.03
31	Naphthalene	1.039	1.015	2.3	102	-0.03
32	Benzoic acid	0.249	0.153	38.6#	63	0.00
33	4-Chloroaniline	0.415	0.383	7.7	97	-0.02
34 C	Hexachlorobutadiene	0.349	0.357	-2.3	110	-0.03
35	Caprolactam	0.122	0.100	18.0	91	-0.02
36 C	4-Chloro-3-methylphenol	0.407	0.376	7.6	96	-0.02
37	2-Methylnaphthalene	0.779	0.740	5.0	100	-0.03
38	1-Methylnaphthalene	0.784	0.724	7.7	100	-0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.667	0.691	-3.6	101	-0.02
41 P	Hexachlorocyclopentadiene	0.256	0.254	0.8	89	-0.03
42 S	2,4,6-Tribromophenol	0.400	0.354	11.5	86	-0.02
43 C	2,4,6-Trichlorophenol	0.429	0.403	6.1	91	-0.02
44	2,4,5-Trichlorophenol	0.485	0.438	9.7	87	-0.02
45 S	2-Fluorobiphenyl	1.353	1.387	-2.5	100	-0.02
46	1,1'-Biphenyl	1.282	1.295	-1.0	99	-0.02
47	2-Chloronaphthalene	1.027	1.044	-1.7	98	-0.02

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48	2-Nitroaniline	0.381	0.375	1.6	96	-0.02
49	Acenaphthylene	1.577	1.544	2.1	95	-0.02
50	Dimethylphthalate	1.545	1.461	5.4	94	-0.02
51	2,6-Dinitrotoluene	0.330	0.318	3.6	94	-0.02
52 C	Acenaphthene	0.984	0.968	1.6	95	-0.02
53	3-Nitroaniline	0.302	0.286	5.3	95	-0.02
54 P	2,4-Dinitrophenol	0.213	0.182	14.6	80	0.00
55	Dibenzofuran	1.662	1.619	2.6	95	-0.02
56 P	4-Nitrophenol	0.244	0.201	17.6	79	0.00
57	2,4-Dinitrotoluene	0.489	0.464	5.1	91	-0.02
58	Fluorene	1.438	1.385	3.7	93	-0.02
59	2,3,4,6-Tetrachlorophenol	0.499	0.442	11.4	85	-0.02
60	Diethylphthalate	1.558	1.423	8.7	90	-0.02
61	4-Chlorophenyl-phenylether	0.863	0.823	4.6	94	-0.02
62	4-Nitroaniline	0.328	0.316	3.7	93	-0.02
63	Azobenzene	1.213	1.154	4.9	93	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.02
65	4,6-Dinitro-2-methylphenol	0.124	0.126	-1.6	88	0.00
66 c	n-Nitrosodiphenylamine	0.496	0.502	-1.2	90	-0.02
67	4-Bromophenyl-phenylether	0.236	0.244	-3.4	90	-0.02
68	Hexachlorobenzene	0.293	0.291	0.7	89	-0.02
69	Atrazine	0.205	0.178	13.2	77	-0.02
70 C	Pentachlorophenol	0.180	0.163	9.4	76	-0.02
71	Phenanthrene	0.914	0.902	1.3	86	-0.02
72	Anthracene	0.912	0.903	1.0	86	-0.02
73	Carbazole	0.802	0.790	1.5	86	-0.02
74	Di-n-butylphthalate	0.954	0.935	2.0	84	-0.02
75 C	Fluoranthene	1.253	1.224	2.3	86	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	88	-0.02
77	Benzydine	0.328	0.309	5.8	66	-0.01
78	Pyrene	1.272	1.246	2.0	87	-0.02
79 S	Terphenyl-d14	1.203	1.167	3.0	86	-0.02
80	Butylbenzylphthalate	0.402	0.400	0.5	87	-0.02
81	Benzo(a)anthracene	1.309	1.281	2.1	88	-0.02
82	3,3'-Dichlorobenzidine	0.471	0.462	1.9	86	-0.02
83	Chrysene	1.226	1.189	3.0	87	-0.02
84	Bis(2-ethylhexyl)phthalate	0.526	0.545	-3.6	92	-0.02
85 c	Di-n-octyl phthalate	0.927	0.926	0.1	87	-0.03
86 I	Perylene-d12	1.000	1.000	0.0	90	-0.03
87	Indeno(1,2,3-cd)pyrene	1.325	1.308	1.3	90	-0.03
88	Benzo(b)fluoranthene	1.118	1.083	3.1	90	-0.03
89	Benzo(k)fluoranthene	1.075	1.029	4.3	87	-0.03
90 C	Benzo(a)pyrene	0.974	0.950	2.5	90	-0.03
91	Dibenzo(a,h)anthracene	1.098	1.079	1.7	90	-0.05
92	Benzo(g,h,i)perylene	1.091	1.067	2.2	89	-0.03

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(#) = Out of Range

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