

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051024\
 Data File : BG061160.D
 Acq On : 10 May 2024 11:47
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 01:51:39 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	122	-0.03
2	1,4-Dioxane	0.398	0.361	9.3	110	-0.03
3	Pyridine	1.170	1.013	13.4	99	-0.03
4	n-Nitrosodimethylamine	1.124	0.957	14.9	101	-0.03
5 S	2-Fluorophenol	0.983	1.009	-2.6	120	-0.03
6	Aniline	1.442	1.404	2.6	118	-0.03
7 S	Phenol-d6	1.455	1.494	-2.7	124	-0.02
8	2-Chlorophenol	1.206	1.224	-1.5	121	-0.03
9	Benzaldehyde	0.820	0.937	-14.3	142	-0.03
10 C	Phenol	1.479	1.514	-2.4	126	-0.02
11	bis(2-Chloroethyl)ether	1.022	1.075	-5.2	130	-0.03
12	1,3-Dichlorobenzene	1.422	1.412	0.7	121	-0.03
13 C	1,4-Dichlorobenzene	1.470	1.494	-1.6	122	-0.03
14	1,2-Dichlorobenzene	1.418	1.465	-3.3	126	-0.03
15	Benzyl Alcohol	1.312	1.288	1.8	121	-0.03
16	2,2'-oxybis(1-Chloropropane	2.218	2.445	-10.2	133	-0.04
17	2-Methylphenol	1.054	1.100	-4.4	122	-0.03
18	Hexachloroethane	0.525	0.562	-7.0	121	-0.03
19 P	n-Nitroso-di-n-propylamine	1.089	1.123	-3.1	128	-0.03
20	3+4-Methylphenols	1.521	1.529	-0.5	120	-0.03
21 I	Naphthalene-d8	1.000	1.000	0.0	113	-0.03
22	Acetophenone	0.498	0.513	-3.0	118	-0.03
23 S	Nitrobenzene-d5	0.403	0.418	-3.7	122	-0.03
24	Nitrobenzene	0.395	0.411	-4.1	119	-0.03
25	Isophorone	0.746	0.721	3.4	115	-0.03
26 C	2-Nitrophenol	0.187	0.188	-0.5	117	-0.03
27	2,4-Dimethylphenol	0.216	0.215	0.5	117	-0.03
28	bis(2-Chloroethoxy)methane	0.366	0.379	-3.6	123	-0.03
29 C	2,4-Dichlorophenol	0.338	0.339	-0.3	117	-0.03
30	1,2,4-Trichlorobenzene	0.407	0.415	-2.0	118	-0.03
31	Naphthalene	1.039	1.041	-0.2	116	-0.03
32	Benzoic acid	0.249	0.153	38.6#	70	0.00
33	4-Chloroaniline	0.415	0.393	5.3	110	-0.03
34 C	Hexachlorobutadiene	0.349	0.352	-0.9	120	-0.04
35	Caprolactam	0.122	0.109	10.7	110	-0.01
36 C	4-Chloro-3-methylphenol	0.407	0.383	5.9	108	-0.01
37	2-Methylnaphthalene	0.779	0.750	3.7	112	-0.03
38	1-Methylnaphthalene	0.784	0.762	2.8	116	-0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	-0.03
40	1,2,4,5-Tetrachlorobenzene	0.667	0.692	-3.7	115	-0.02
41 P	Hexachlorocyclopentadiene	0.256	0.255	0.4	102	-0.03
42 S	2,4,6-Tribromophenol	0.400	0.353	11.8	98	-0.02
43 C	2,4,6-Trichlorophenol	0.429	0.413	3.7	106	-0.02
44	2,4,5-Trichlorophenol	0.485	0.447	7.8	101	-0.02
45 S	2-Fluorobiphenyl	1.353	1.389	-2.7	114	-0.02
46	1,1'-Biphenyl	1.282	1.297	-1.2	113	-0.03
47	2-Chloronaphthalene	1.027	1.033	-0.6	110	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.383	-0.5	112	-0.02
49	Acenaphthylene	1.577	1.568	0.6	110	-0.02
50	Dimethylphthalate	1.545	1.448	6.3	106	-0.02
51	2,6-Dinitrotoluene	0.330	0.319	3.3	107	-0.02
52 C	Acenaphthene	0.984	0.962	2.2	108	-0.02
53	3-Nitroaniline	0.302	0.280	7.3	107	-0.02
54 P	2,4-Dinitrophenol	0.213	0.173	18.8	87	0.00
55	Dibenzofuran	1.662	1.618	2.6	108	-0.02
56 P	4-Nitrophenol	0.244	0.199	18.4	89	-0.01
57	2,4-Dinitrotoluene	0.489	0.457	6.5	103	-0.01
58	Fluorene	1.438	1.337	7.0	102	-0.02
59	2,3,4,6-Tetrachlorophenol	0.499	0.407	18.4	90	-0.01
60	Diethylphthalate	1.558	1.388	10.9	100	-0.02
61	4-Chlorophenyl-phenylether	0.863	0.799	7.4	104	-0.03
62	4-Nitroaniline	0.328	0.296	9.8	99	-0.02
63	Azobenzene	1.213	1.154	4.9	106	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	-0.02
65	4,6-Dinitro-2-methylphenol	0.124	0.122	1.6	97	0.00
66 c	n-Nitrosodiphenylamine	0.496	0.498	-0.4	102	-0.02
67	4-Bromophenyl-phenylether	0.236	0.241	-2.1	102	-0.02
68	Hexachlorobenzene	0.293	0.287	2.0	100	-0.01
69	Atrazine	0.205	0.171	16.6	85	-0.02
70 C	Pentachlorophenol	0.180	0.148	17.8	80	-0.01
71	Phenanthrene	0.914	0.898	1.8	98	-0.02
72	Anthracene	0.912	0.905	0.8	99	-0.01
73	Carbazole	0.802	0.793	1.1	98	-0.01
74	Di-n-butylphthalate	0.954	0.938	1.7	97	-0.03
75 C	Fluoranthene	1.253	1.196	4.5	96	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	96	-0.02
77	Benzydine	0.328	0.297	9.5	69	-0.02
78	Pyrene	1.272	1.271	0.1	97	-0.02
79 S	Terphenyl-d14	1.203	1.177	2.2	95	-0.02
80	Butylbenzylphthalate	0.402	0.403	-0.2	96	-0.02
81	Benzo(a)anthracene	1.309	1.276	2.5	96	-0.02
82	3,3'-Dichlorobenzidine	0.471	0.454	3.6	92	-0.01
83	Chrysene	1.226	1.211	1.2	97	-0.02
84	Bis(2-ethylhexyl)phthalate	0.526	0.546	-3.8	101	-0.03
85 c	Di-n-octyl phthalate	0.927	0.943	-1.7	97	-0.03
86 I	Perylene-d12	1.000	1.000	0.0	98	-0.04
87	Indeno(1,2,3-cd)pyrene	1.325	1.319	0.5	100	-0.04
88	Benzo(b)fluoranthene	1.118	1.066	4.7	97	-0.03
89	Benzo(k)fluoranthene	1.075	1.050	2.3	97	-0.03
90 C	Benzo(a)pyrene	0.974	0.953	2.2	99	-0.03
91	Dibenzo(a,h)anthracene	1.098	1.075	2.1	99	-0.06
92	Benzo(g,h,i)perylene	1.091	1.080	1.0	99	-0.04

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(#) = Out of Range

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