

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051724\
 Data File : BG061232.D
 Acq On : 17 May 2024 10:21
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 17 10:55:11 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	103	-0.03
2	1,4-Dioxane	0.398	0.361	9.3	93	-0.03
3	Pyridine	1.170	1.101	5.9	91	-0.03
4	n-Nitrosodimethylamine	1.124	1.021	9.2	91	-0.03
5 S	2-Fluorophenol	0.983	1.006	-2.3	101	-0.03
6	Aniline	1.442	1.462	-1.4	104	-0.04
7 S	Phenol-d6	1.455	1.563	-7.4	110	-0.02
8	2-Chlorophenol	1.206	1.203	0.2	101	-0.03
9	Benzaldehyde	0.820	0.926	-12.9	119	-0.03
10 C	Phenol	1.479	1.556	-5.2	109	-0.02
11	bis(2-Chloroethyl)ether	1.022	1.103	-7.9	113	-0.03
12	1,3-Dichlorobenzene	1.422	1.387	2.5	101	-0.04
13 C	1,4-Dichlorobenzene	1.470	1.403	4.6	96	-0.03
14	1,2-Dichlorobenzene	1.418	1.410	0.6	102	-0.03
15	Benzyl Alcohol	1.312	1.344	-2.4	106	-0.03
16	2,2'-oxybis(1-Chloropropane	2.218	2.638	-18.9	121	-0.04
17	2-Methylphenol	1.054	1.096	-4.0	103	-0.03
18	Hexachloroethane	0.525	0.529	-0.8	96	-0.03
19 P	n-Nitroso-di-n-propylamine	1.089	1.155	-6.1	111	-0.03
20	3+4-Methylphenols	1.521	1.586	-4.3	105	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	102	-0.03
22	Acetophenone	0.498	0.495	0.6	103	-0.03
23 S	Nitrobenzene-d5	0.403	0.409	-1.5	108	-0.03
24	Nitrobenzene	0.395	0.403	-2.0	105	-0.03
25	Isophorone	0.746	0.738	1.1	107	-0.03
26 C	2-Nitrophenol	0.187	0.186	0.5	105	-0.03
27	2,4-Dimethylphenol	0.216	0.212	1.9	104	-0.03
28	bis(2-Chloroethoxy)methane	0.366	0.378	-3.3	111	-0.03
29 C	2,4-Dichlorophenol	0.338	0.322	4.7	100	-0.03
30	1,2,4-Trichlorobenzene	0.407	0.377	7.4	97	-0.03
31	Naphthalene	1.039	1.009	2.9	101	-0.03
32	Benzoic acid	0.249	0.130	47.8#	53	0.00
33	4-Chloroaniline	0.415	0.408	1.7	103	-0.03
34 C	Hexachlorobutadiene	0.349	0.331	5.2	102	-0.04
35	Caprolactam	0.122	0.149	-22.1	135	0.00
36 C	4-Chloro-3-methylphenol	0.407	0.397	2.5	101	-0.01
37	2-Methylnaphthalene	0.779	0.733	5.9	99	-0.03
38	1-Methylnaphthalene	0.784	0.731	6.8	101	-0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.03
40	1,2,4,5-Tetrachlorobenzene	0.667	0.641	3.9	99	-0.03
41 P	Hexachlorocyclopentadiene	0.256	0.211	17.6	78	-0.03
42 S	2,4,6-Tribromophenol	0.400	0.342	14.5	88	-0.02
43 C	2,4,6-Trichlorophenol	0.429	0.385	10.3	92	-0.02
44	2,4,5-Trichlorophenol	0.485	0.433	10.7	91	-0.01
45 S	2-Fluorobiphenyl	1.353	1.295	4.3	99	-0.03
46	1,1'-Biphenyl	1.282	1.221	4.8	99	-0.03
47	2-Chloronaphthalene	1.027	0.984	4.2	98	-0.02

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.396	-3.9	108	-0.01
49	Acenaphthylene	1.577	1.533	2.8	100	-0.02
50	Dimethylphthalate	1.545	1.449	6.2	99	-0.02
51	2,6-Dinitrotoluene	0.330	0.326	1.2	102	-0.02
52 C	Acenaphthene	0.984	0.961	2.3	101	-0.02
53	3-Nitroaniline	0.302	0.296	2.0	105	-0.02
54 P	2,4-Dinitrophenol	0.213	0.207	2.8	96	0.00
55	Dibenzofuran	1.662	1.603	3.5	100	-0.02
56 P	4-Nitrophenol	0.244	0.250	-2.5	104	0.00
57	2,4-Dinitrotoluene	0.489	0.475	2.9	99	-0.01
58	Fluorene	1.438	1.375	4.4	98	-0.02
59	2,3,4,6-Tetrachlorophenol	0.499	0.408	18.2	83	-0.01
60	Diethylphthalate	1.558	1.478	5.1	99	-0.03
61	4-Chlorophenyl-phenylether	0.863	0.814	5.7	99	-0.03
62	4-Nitroaniline	0.328	0.311	5.2	97	-0.01
63	Azobenzene	1.213	1.210	0.2	103	-0.03
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	-0.02
65	4,6-Dinitro-2-methylphenol	0.124	0.120	3.2	93	0.00
66 c	n-Nitrosodiphenylamine	0.496	0.485	2.2	96	-0.02
67	4-Bromophenyl-phenylether	0.236	0.235	0.4	96	-0.02
68	Hexachlorobenzene	0.293	0.281	4.1	95	-0.01
69	Atrazine	0.205	0.176	14.1	85	-0.02
70 C	Pentachlorophenol	0.180	0.164	8.9	85	-0.01
71	Phenanthrene	0.914	0.899	1.6	95	-0.02
72	Anthracene	0.912	0.908	0.4	96	-0.01
73	Carbazole	0.802	0.795	0.9	95	-0.01
74	Di-n-butylphthalate	0.954	0.954	0.0	95	-0.03
75 C	Fluoranthene	1.253	1.209	3.5	94	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	95	-0.02
77	Benzidine	0.328	0.313	4.6	72	-0.02
78	Pyrene	1.272	1.261	0.9	94	-0.01
79 S	Terphenyl-d14	1.203	1.159	3.7	93	-0.03
80	Butylbenzylphthalate	0.402	0.403	-0.2	94	-0.03
81	Benzo(a)anthracene	1.309	1.255	4.1	93	-0.02
82	3,3'-Dichlorobenzidine	0.471	0.439	6.8	88	-0.02
83	Chrysene	1.226	1.191	2.9	94	-0.02
84	Bis(2-ethylhexyl)phthalate	0.526	0.564	-7.2	103	-0.03
85 c	Di-n-octyl phthalate	0.927	0.967	-4.3	98	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	97	-0.04
87	Indeno(1,2,3-cd)pyrene	1.325	1.275	3.8	95	-0.03
88	Benzo(b)fluoranthene	1.118	1.053	5.8	94	-0.03
89	Benzo(k)fluoranthene	1.075	1.038	3.4	94	-0.03
90 C	Benzo(a)pyrene	0.974	0.937	3.8	95	-0.03
91	Dibenzo(a,h)anthracene	1.098	1.058	3.6	96	-0.05
92	Benzo(g,h,i)perylene	1.091	1.059	2.9	95	-0.03

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(#) = Out of Range

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