

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051524\
 Data File : BG061199.D
 Acq On : 15 May 2024 9:59
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 10:32:29 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	124	-0.03
2	1,4-Dioxane	0.398	0.343	13.8	106	-0.03
3	Pyridine	1.170	1.041	11.0	104	-0.03
4	n-Nitrosodimethylamine	1.124	0.952	15.3	102	-0.03
5 S	2-Fluorophenol	0.983	1.035	-5.3	125	-0.03
6	Aniline	1.442	1.368	5.1	117	-0.03
7 S	Phenol-d6	1.455	1.454	0.1	123	-0.02
8	2-Chlorophenol	1.206	1.171	2.9	118	-0.03
9	Benzaldehyde	0.820	0.846	-3.2	130	-0.03
10 C	Phenol	1.479	1.443	2.4	122	-0.02
11	bis(2-Chloroethyl)ether	1.022	0.990	3.1	122	-0.03
12	1,3-Dichlorobenzene	1.422	1.351	5.0	118	-0.03
13 C	1,4-Dichlorobenzene	1.470	1.275	13.3	105	-0.03
14	1,2-Dichlorobenzene	1.418	1.358	4.2	119	-0.03
15	Benzyl Alcohol	1.312	1.163	11.4	111	-0.03
16	2,2'-oxybis(1-Chloropropane	2.218	2.264	-2.1	125	-0.04
17	2-Methylphenol	1.054	0.992	5.9	112	-0.03
18	Hexachloroethane	0.525	0.513	2.3	113	-0.04
19 P	n-Nitroso-di-n-propylamine	1.089	1.038	4.7	120	-0.03
20	3+4-Methylphenols	1.521	1.465	3.7	116	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	101	-0.03
22	Acetophenone	0.498	0.532	-6.8	109	-0.03
23 S	Nitrobenzene-d5	0.403	0.437	-8.4	114	-0.03
24	Nitrobenzene	0.395	0.428	-8.4	110	-0.03
25	Isophorone	0.746	0.716	4.0	103	-0.03
26 C	2-Nitrophenol	0.187	0.186	0.5	104	-0.03
27	2,4-Dimethylphenol	0.216	0.213	1.4	103	-0.03
28	bis(2-Chloroethoxy)methane	0.366	0.374	-2.2	108	-0.03
29 C	2,4-Dichlorophenol	0.338	0.329	2.7	101	-0.03
30	1,2,4-Trichlorobenzene	0.407	0.400	1.7	102	-0.03
31	Naphthalene	1.039	1.000	3.8	99	-0.03
32	Benzoic acid	0.249	0.152	39.0#	62	0.00
33	4-Chloroaniline	0.415	0.395	4.8	99	-0.03
34 C	Hexachlorobutadiene	0.349	0.357	-2.3	109	-0.04
35	Caprolactam	0.122	0.105	13.9	95	0.00
36 C	4-Chloro-3-methylphenol	0.407	0.409	-0.5	103	-0.02
37	2-Methylnaphthalene	0.779	0.754	3.2	101	-0.03
38	1-Methylnaphthalene	0.784	0.763	2.7	104	-0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	-0.03
40	1,2,4,5-Tetrachlorobenzene	0.667	0.719	-7.8	106	-0.03
41 P	Hexachlorocyclopentadiene	0.256	0.278	-8.6	98	-0.03
42 S	2,4,6-Tribromophenol	0.400	0.368	8.0	90	-0.02
43 C	2,4,6-Trichlorophenol	0.429	0.419	2.3	95	-0.02
44	2,4,5-Trichlorophenol	0.485	0.479	1.2	96	-0.02
45 S	2-Fluorobiphenyl	1.353	1.401	-3.5	101	-0.03
46	1,1'-Biphenyl	1.282	1.323	-3.2	101	-0.03
47	2-Chloronaphthalene	1.027	1.037	-1.0	98	-0.02

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48	2-Nitroaniline	0.381	0.389	-2.1	100	-0.02
49	Acenaphthylene	1.577	1.534	2.7	95	-0.02
50	Dimethylphthalate	1.545	1.518	1.7	98	-0.03
51	2,6-Dinitrotoluene	0.330	0.314	4.8	93	-0.02
52 C	Acenaphthene	0.984	1.000	-1.6	99	-0.02
53	3-Nitroaniline	0.302	0.297	1.7	100	-0.02
54 P	2,4-Dinitrophenol	0.213	0.223	-4.7	98	0.00
55	Dibenzofuran	1.662	1.580	4.9	93	-0.02
56 P	4-Nitrophenol	0.244	0.201	17.6	79	0.00
57	2,4-Dinitrotoluene	0.489	0.480	1.8	95	-0.02
58	Fluorene	1.438	1.351	6.1	91	-0.02
59	2,3,4,6-Tetrachlorophenol	0.499	0.448	10.2	87	-0.02
60	Diethylphthalate	1.558	1.537	1.3	98	-0.03
61	4-Chlorophenyl-phenylether	0.863	0.822	4.8	94	-0.03
62	4-Nitroaniline	0.328	0.322	1.8	95	-0.02
63	Azobenzene	1.213	1.156	4.7	94	-0.03
64 I	Phenanthrene-d10	1.000	1.000	0.0	89	-0.02
65	4,6-Dinitro-2-methylphenol	0.124	0.120	3.2	87	0.00
66 c	n-Nitrosodiphenylamine	0.496	0.504	-1.6	93	-0.02
67	4-Bromophenyl-phenylether	0.236	0.245	-3.8	94	-0.03
68	Hexachlorobenzene	0.293	0.287	2.0	90	-0.02
69	Atrazine	0.205	0.180	12.2	81	-0.02
70 C	Pentachlorophenol	0.180	0.161	10.6	77	-0.02
71	Phenanthrene	0.914	0.893	2.3	87	-0.02
72	Anthracene	0.912	0.885	3.0	87	-0.02
73	Carbazole	0.802	0.777	3.1	87	-0.02
74	Di-n-butylphthalate	0.954	0.949	0.5	88	-0.03
75 C	Fluoranthene	1.253	1.210	3.4	87	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	90	-0.02
77	Benzydine	0.328	0.362	-10.4	79	-0.02
78	Pyrene	1.272	1.206	5.2	86	-0.02
79 S	Terphenyl-d14	1.203	1.136	5.6	86	-0.03
80	Butylbenzylphthalate	0.402	0.393	2.2	87	-0.02
81	Benzo(a)anthracene	1.309	1.218	7.0	86	-0.03
82	3,3'-Dichlorobenzidine	0.471	0.435	7.6	83	-0.02
83	Chrysene	1.226	1.147	6.4	86	-0.02
84	Bis(2-ethylhexyl)phthalate	0.526	0.519	1.3	90	-0.03
85 c	Di-n-octyl phthalate	0.927	0.877	5.4	85	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	89	-0.04
87	Indeno(1,2,3-cd)pyrene	1.325	1.311	1.1	90	-0.05
88	Benzo(b)fluoranthene	1.118	1.075	3.8	89	-0.03
89	Benzo(k)fluoranthene	1.075	1.016	5.5	85	-0.03
90 C	Benzo(a)pyrene	0.974	0.964	1.0	90	-0.03
91	Dibenzo(a,h)anthracene	1.098	1.070	2.6	89	-0.06
92	Benzo(g,h,i)perylene	1.091	1.047	4.0	87	-0.05

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(#) = Out of Range

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