

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051424\
 Data File : BG061183.D
 Acq On : 14 May 2024 9:55
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 14 10:29:29 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	116	-0.03
2	1,4-Dioxane	0.398	0.372	6.5	107	-0.03
3	Pyridine	1.170	1.100	6.0	102	-0.03
4	n-Nitrosodimethylamine	1.124	1.003	10.8	101	-0.03
5 S	2-Fluorophenol	0.983	1.052	-7.0	119	-0.03
6	Aniline	1.442	1.398	3.1	111	-0.04
7 S	Phenol-d6	1.455	1.487	-2.2	117	-0.03
8	2-Chlorophenol	1.206	1.124	6.8	106	-0.03
9	Benzaldehyde	0.820	0.799	2.6	115	-0.03
10 C	Phenol	1.479	1.456	1.6	115	-0.03
11	bis(2-Chloroethyl)ether	1.022	0.984	3.7	113	-0.03
12	1,3-Dichlorobenzene	1.422	1.369	3.7	112	-0.03
13 C	1,4-Dichlorobenzene	1.470	1.413	3.9	109	-0.03
14	1,2-Dichlorobenzene	1.418	1.334	5.9	109	-0.03
15	Benzyl Alcohol	1.312	1.191	9.2	106	-0.03
16	2,2'-oxybis(1-Chloropropane	2.218	2.244	-1.2	116	-0.04
17	2-Methylphenol	1.054	1.007	4.5	106	-0.03
18	Hexachloroethane	0.525	0.504	4.0	103	-0.04
19 P	n-Nitroso-di-n-propylamine	1.089	1.050	3.6	114	-0.04
20	3+4-Methylphenols	1.521	1.412	7.2	105	-0.03
21 I	Naphthalene-d8	1.000	1.000	0.0	102	-0.03
22	Acetophenone	0.498	0.498	0.0	103	-0.03
23 S	Nitrobenzene-d5	0.403	0.403	0.0	106	-0.03
24	Nitrobenzene	0.395	0.397	-0.5	103	-0.03
25	Isophorone	0.746	0.698	6.4	101	-0.03
26 C	2-Nitrophenol	0.187	0.182	2.7	102	-0.03
27	2,4-Dimethylphenol	0.216	0.205	5.1	101	-0.03
28	bis(2-Chloroethoxy)methane	0.366	0.360	1.6	105	-0.03
29 C	2,4-Dichlorophenol	0.338	0.316	6.5	98	-0.03
30	1,2,4-Trichlorobenzene	0.407	0.387	4.9	100	-0.03
31	Naphthalene	1.039	0.986	5.1	99	-0.04
32	Benzoic acid	0.249	0.158	36.5#	65	0.00
33	4-Chloroaniline	0.415	0.384	7.5	97	-0.03
34 C	Hexachlorobutadiene	0.349	0.344	1.4	106	-0.04
35	Caprolactam	0.122	0.106	13.1	97	-0.02
36 C	4-Chloro-3-methylphenol	0.407	0.375	7.9	95	-0.02
37	2-Methylnaphthalene	0.779	0.720	7.6	97	-0.03
38	1-Methylnaphthalene	0.784	0.724	7.7	100	-0.03
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	-0.03
40	1,2,4,5-Tetrachlorobenzene	0.667	0.708	-6.1	102	-0.03
41 P	Hexachlorocyclopentadiene	0.256	0.303	-18.4	104	-0.03
42 S	2,4,6-Tribromophenol	0.400	0.359	10.3	86	-0.02
43 C	2,4,6-Trichlorophenol	0.429	0.411	4.2	91	-0.03
44	2,4,5-Trichlorophenol	0.485	0.475	2.1	93	-0.02
45 S	2-Fluorobiphenyl	1.353	1.423	-5.2	101	-0.03
46	1,1'-Biphenyl	1.282	1.301	-1.5	98	-0.03
47	2-Chloronaphthalene	1.027	1.039	-1.2	96	-0.03

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48	2-Nitroaniline	0.381	0.396	-3.9	100	-0.02
49	Acenaphthylene	1.577	1.572	0.3	95	-0.03
50	Dimethylphthalate	1.545	1.507	2.5	95	-0.03
51	2,6-Dinitrotoluene	0.330	0.336	-1.8	97	-0.03
52 C	Acenaphthene	0.984	0.947	3.8	92	-0.02
53	3-Nitroaniline	0.302	0.289	4.3	95	-0.02
54 P	2,4-Dinitrophenol	0.213	0.225	-5.6	97	-0.01
55	Dibenzofuran	1.662	1.603	3.5	93	-0.02
56 P	4-Nitrophenol	0.244	0.195	20.1	75	0.00
57	2,4-Dinitrotoluene	0.489	0.478	2.2	93	-0.02
58	Fluorene	1.438	1.386	3.6	91	-0.03
59	2,3,4,6-Tetrachlorophenol	0.499	0.455	8.8	86	-0.02
60	Diethylphthalate	1.558	1.458	6.4	91	-0.03
61	4-Chlorophenyl-phenylether	0.863	0.813	5.8	91	-0.03
62	4-Nitroaniline	0.328	0.313	4.6	91	-0.02
63	Azobenzene	1.213	1.198	1.2	95	-0.03
64 I	Phenanthrene-d10	1.000	1.000	0.0	90	-0.03
65	4,6-Dinitro-2-methylphenol	0.124	0.119	4.0	86	-0.01
66 c	n-Nitrosodiphenylamine	0.496	0.492	0.8	92	-0.02
67	4-Bromophenyl-phenylether	0.236	0.242	-2.5	93	-0.03
68	Hexachlorobenzene	0.293	0.287	2.0	91	-0.02
69	Atrazine	0.205	0.191	6.8	86	-0.02
70 C	Pentachlorophenol	0.180	0.165	8.3	81	-0.02
71	Phenanthrene	0.914	0.898	1.8	89	-0.02
72	Anthracene	0.912	0.902	1.1	90	-0.02
73	Carbazole	0.802	0.798	0.5	90	-0.02
74	Di-n-butylphthalate	0.954	0.949	0.5	89	-0.03
75 C	Fluoranthene	1.253	1.228	2.0	90	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	89	-0.03
77	Benzidine	0.328	0.396	-20.7	86	-0.02
78	Pyrene	1.272	1.252	1.6	89	-0.02
79 S	Terphenyl-d14	1.203	1.150	4.4	87	-0.03
80	Butylbenzylphthalate	0.402	0.394	2.0	87	-0.03
81	Benzo(a)anthracene	1.309	1.269	3.1	88	-0.03
82	3,3'-Dichlorobenzidine	0.471	0.448	4.9	85	-0.02
83	Chrysene	1.226	1.178	3.9	88	-0.03
84	Bis(2-ethylhexyl)phthalate	0.526	0.540	-2.7	93	-0.03
85 c	Di-n-octyl phthalate	0.927	0.898	3.1	86	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	91	-0.04
87	Indeno(1,2,3-cd)pyrene	1.325	1.298	2.0	91	-0.03
88	Benzo(b)fluoranthene	1.118	1.057	5.5	89	-0.03
89	Benzo(k)fluoranthene	1.075	1.022	4.9	88	-0.03
90 C	Benzo(a)pyrene	0.974	0.935	4.0	90	-0.03
91	Dibenzo(a,h)anthracene	1.098	1.066	2.9	91	-0.07
92	Benzo(g,h,i)perylene	1.091	1.065	2.4	90	-0.06

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(#) = Out of Range

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