

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050724\
 Data File : BG061129.D
 Acq On : 7 May 2024 12:43
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 07 13:24:10 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	102	-0.02
2	1,4-Dioxane	0.398	0.322	19.1	82	-0.03
3	Pyridine	1.170	0.942	19.5	78	-0.02
4	n-Nitrosodimethylamine	1.124	0.923	17.9	82	-0.02
5 S	2-Fluorophenol	0.983	1.008	-2.5	101	-0.02
6	Aniline	1.442	1.356	6.0	96	-0.03
7 S	Phenol-d6	1.455	1.434	1.4	100	-0.02
8	2-Chlorophenol	1.206	1.185	1.7	99	-0.03
9	Benzaldehyde	0.820	0.902	-10.0	115	-0.03
10 C	Phenol	1.479	1.427	3.5	100	-0.01
11	bis(2-Chloroethyl)ether	1.022	1.000	2.2	102	-0.03
12	1,3-Dichlorobenzene	1.422	1.384	2.7	100	-0.03
13 C	1,4-Dichlorobenzene	1.470	1.406	4.4	96	-0.03
14	1,2-Dichlorobenzene	1.418	1.377	2.9	100	-0.03
15	Benzyl Alcohol	1.312	1.253	4.5	99	-0.02
16	2,2'-oxybis(1-Chloropropane	2.218	2.179	1.8	100	-0.03
17	2-Methylphenol	1.054	1.043	1.0	98	-0.02
18	Hexachloroethane	0.525	0.525	0.0	95	-0.03
19 P	n-Nitroso-di-n-propylamine	1.089	1.054	3.2	101	-0.03
20	3+4-Methylphenols	1.521	1.478	2.8	97	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	94	-0.02
22	Acetophenone	0.498	0.493	1.0	95	-0.02
23 S	Nitrobenzene-d5	0.403	0.403	0.0	98	-0.03
24	Nitrobenzene	0.395	0.384	2.8	92	-0.03
25	Isophorone	0.746	0.704	5.6	94	-0.03
26 C	2-Nitrophenol	0.187	0.192	-2.7	100	-0.02
27	2,4-Dimethylphenol	0.216	0.206	4.6	94	-0.02
28	bis(2-Chloroethoxy)methane	0.366	0.353	3.6	96	-0.03
29 C	2,4-Dichlorophenol	0.338	0.340	-0.6	98	-0.02
30	1,2,4-Trichlorobenzene	0.407	0.389	4.4	93	-0.03
31	Naphthalene	1.039	1.015	2.3	94	-0.03
32	Benzoic acid	0.249	0.169	32.1#	64	0.00
33	4-Chloroaniline	0.415	0.395	4.8	92	-0.02
34 C	Hexachlorobutadiene	0.349	0.361	-3.4	102	-0.03
35	Caprolactam	0.122	0.107	12.3	90	-0.01
36 C	4-Chloro-3-methylphenol	0.407	0.390	4.2	92	-0.01
37	2-Methylnaphthalene	0.779	0.742	4.7	93	-0.02
38	1-Methylnaphthalene	0.784	0.741	5.5	94	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.667	0.683	-2.4	97	-0.01
41 P	Hexachlorocyclopentadiene	0.256	0.255	0.4	87	-0.02
42 S	2,4,6-Tribromophenol	0.400	0.374	6.5	89	-0.01
43 C	2,4,6-Trichlorophenol	0.429	0.407	5.1	89	-0.01
44	2,4,5-Trichlorophenol	0.485	0.443	8.7	86	-0.01
45 S	2-Fluorobiphenyl	1.353	1.327	1.9	93	-0.01
46	1,1'-Biphenyl	1.282	1.238	3.4	92	-0.01
47	2-Chloronaphthalene	1.027	0.993	3.3	91	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.381	0.377	1.0	94	-0.01
49	Acenaphthylene	1.577	1.545	2.0	92	-0.01
50	Dimethylphthalate	1.545	1.473	4.7	92	-0.01
51	2,6-Dinitrotoluene	0.330	0.322	2.4	92	-0.01
52 C	Acenaphthene	0.984	0.941	4.4	90	-0.01
53	3-Nitroaniline	0.302	0.287	5.0	93	-0.01
54 P	2,4-Dinitrophenol	0.213	0.192	9.9	82	0.00
55	Dibenzofuran	1.662	1.625	2.2	93	-0.01
56 P	4-Nitrophenol	0.244	0.217	11.1	83	0.00
57	2,4-Dinitrotoluene	0.489	0.477	2.5	91	0.00
58	Fluorene	1.438	1.362	5.3	89	-0.01
59	2,3,4,6-Tetrachlorophenol	0.499	0.442	11.4	83	0.00
60	Diethylphthalate	1.558	1.463	6.1	90	-0.01
61	4-Chlorophenyl-phenylether	0.863	0.838	2.9	93	-0.01
62	4-Nitroaniline	0.328	0.325	0.9	93	-0.01
63	Azobenzene	1.213	1.160	4.4	91	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.01
65	4,6-Dinitro-2-methylphenol	0.124	0.125	-0.8	88	0.00
66 c	n-Nitrosodiphenylamine	0.496	0.498	-0.4	90	-0.01
67	4-Bromophenyl-phenylether	0.236	0.248	-5.1	92	-0.01
68	Hexachlorobenzene	0.293	0.301	-2.7	93	0.00
69	Atrazine	0.205	0.189	7.8	83	-0.01
70 C	Pentachlorophenol	0.180	0.166	7.8	79	-0.01
71	Phenanthrene	0.914	0.895	2.1	86	-0.01
72	Anthracene	0.912	0.911	0.1	88	0.00
73	Carbazole	0.802	0.802	0.0	88	0.00
74	Di-n-butylphthalate	0.954	0.959	-0.5	87	-0.02
75 C	Fluoranthene	1.253	1.259	-0.5	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	86	-0.01
77	Benzidine	0.328	0.372	-13.4	77	-0.01
78	Pyrene	1.272	1.276	-0.3	87	0.00
79 S	Terphenyl-d14	1.203	1.213	-0.8	88	-0.01
80	Butylbenzylphthalate	0.402	0.401	0.2	85	-0.01
81	Benzo(a)anthracene	1.309	1.273	2.8	85	-0.01
82	3,3'-Dichlorobenzidine	0.471	0.469	0.4	86	0.00
83	Chrysene	1.226	1.205	1.7	86	-0.01
84	Bis(2-ethylhexyl)phthalate	0.526	0.544	-3.4	90	-0.01
85 c	Di-n-octyl phthalate	0.927	0.904	2.5	83	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	85	-0.02
87	Indeno(1,2,3-cd)pyrene	1.325	1.328	-0.2	87	-0.01
88	Benzo(b)fluoranthene	1.118	1.097	1.9	87	-0.01
89	Benzo(k)fluoranthene	1.075	1.068	0.7	86	-0.01
90 C	Benzo(a)pyrene	0.974	0.970	0.4	87	-0.01
91	Dibenzo(a,h)anthracene	1.098	1.097	0.1	87	-0.03
92	Benzo(g,h,i)perylene	1.091	1.100	-0.8	87	-0.02

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(#) = Out of Range

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