

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082824\
 Data File : BG062590.D
 Acq On : 28 Aug 2024 10:57
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 28 12:15:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 28 00:59:59 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	97	0.00
2	1,4-Dioxane	0.531	0.479	9.8	79	0.00
3	Pyridine	1.445	1.344	7.0	81	0.00
4	n-Nitrosodimethylamine	0.770	0.700	9.1	81	0.00
5 S	2-Fluorophenol	1.115	1.196	-7.3	116	0.00
6	Aniline	1.499	1.601	-6.8	104	0.00
7 S	Phenol-d6	1.588	1.723	-8.5	103	0.00
8	2-Chlorophenol	1.201	1.279	-6.5	100	0.00
9	Benzaldehyde	1.002	1.073	-7.1	103	0.00
10 C	Phenol	1.648	1.725	-4.7	100	0.00
11	bis(2-Chloroethyl)ether	1.340	1.342	-0.1	94	0.00
12	1,3-Dichlorobenzene	1.406	1.411	-0.4	96	0.00
13 C	1,4-Dichlorobenzene	1.433	1.456	-1.6	97	0.00
14	1,2-Dichlorobenzene	1.402	1.419	-1.2	95	0.00
15	Benzyl Alcohol	1.106	1.213	-9.7	101	0.00
16	2,2'-oxybis(1-Chloropropane	2.545	2.611	-2.6	95	0.00
17	2-Methylphenol	1.101	1.198	-8.8	100	0.00
18	Hexachloroethane	0.478	0.521	-9.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.063	1.294	-21.7	106	0.00
20	3+4-Methylphenols	1.505	1.745	-15.9	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.499	0.569	-14.0	102	0.00
23 S	Nitrobenzene-d5	0.301	0.345	-14.6	99	0.00
24	Nitrobenzene	0.326	0.379	-16.3	99	0.00
25	Isophorone	0.731	0.810	-10.8	93	0.00
26 C	2-Nitrophenol	0.094	0.121	-28.7#	98	0.00
27	2,4-Dimethylphenol	0.191	0.210	-9.9	95	0.00
28	bis(2-Chloroethoxy)methane	0.424	0.447	-5.4	92	0.00
29 C	2,4-Dichlorophenol	0.283	0.299	-5.7	90	0.00
30	1,2,4-Trichlorobenzene	0.346	0.360	-4.0	91	0.00
31	Naphthalene	0.998	1.031	-3.3	89	0.00
32	Benzoic acid	0.158	0.168	-6.3	98	0.00
33	4-Chloroaniline	0.363	0.389	-7.2	90	0.00
34 C	Hexachlorobutadiene	0.225	0.237	-5.3	96	0.00
35	Caprolactam	0.076	0.093	-22.4	106	-0.01
36 C	4-Chloro-3-methylphenol	0.306	0.345	-12.7	97	0.00
37	2-Methylnaphthalene	0.673	0.757	-12.5	101	0.00
38	1-Methylnaphthalene	0.673	0.748	-11.1	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.570	0.619	-8.6	100	0.00
41 P	Hexachlorocyclopentadiene	0.143	0.160	-11.9	100	0.00
42 S	2,4,6-Tribromophenol	0.221	0.238	-7.7	99	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.371	-13.8	99	0.00
44	2,4,5-Trichlorophenol	0.384	0.423	-10.2	100	0.00
45 S	2-Fluorobiphenyl	1.216	1.327	-9.1	101	0.00
46	1,1'-Biphenyl	1.338	1.450	-8.4	101	0.00
47	2-Chloronaphthalene	1.068	1.173	-9.8	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.183	0.243	-32.8#	105	0.00
49	Acenaphthylene	1.628	1.738	-6.8	98	0.00
50	Dimethylphthalate	1.300	1.427	-9.8	100	0.00
51	2,6-Dinitrotoluene	0.221	0.248	-12.2	99	0.00
52 C	Acenaphthene	1.005	1.054	-4.9	97	0.00
53	3-Nitroaniline	0.216	0.247	-14.4	101	0.00
54 P	2,4-Dinitrophenol	0.118	0.124	-5.1	97	0.00
55	Dibenzofuran	1.722	1.789	-3.9	96	0.00
56 P	4-Nitrophenol	0.204	0.220	-7.8	97	0.00
57	2,4-Dinitrotoluene	0.297	0.332	-11.8	98	0.00
58	Fluorene	1.353	1.374	-1.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.368	-5.1	95	0.00
60	Diethylphthalate	1.245	1.382	-11.0	101	0.00
61	4-Chlorophenyl-phenylether	0.719	0.742	-3.2	98	0.00
62	4-Nitroaniline	0.239	0.272	-13.8	100	0.00
63	Azobenzene	1.415	1.473	-4.1	94	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.068	0.074	-8.8	99	0.00
66 c	n-Nitrosodiphenylamine	0.486	0.502	-3.3	97	0.00
67	4-Bromophenyl-phenylether	0.193	0.203	-5.2	99	0.00
68	Hexachlorobenzene	0.222	0.234	-5.4	100	0.00
69	Atrazine	0.132	0.133	-0.8	100	0.00
70 C	Pentachlorophenol	0.133	0.145	-9.0	96	0.00
71	Phenanthrene	0.963	0.991	-2.9	97	0.00
72	Anthracene	0.942	0.977	-3.7	96	0.00
73	Carbazole	0.874	0.906	-3.7	97	0.00
74	Di-n-butylphthalate	0.765	0.882	-15.3	106	0.00
75 C	Fluoranthene	1.206	1.244	-3.2	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.248	0.433	-74.6#	130	0.00
78	Pyrene	1.272	1.341	-5.4	98	0.00
79 S	Terphenyl-d14	0.957	1.001	-4.6	98	0.00
80	Butylbenzylphthalate	0.241	0.323	-34.0#	117	0.00
81	Benzo(a)anthracene	1.274	1.317	-3.4	97	0.00
82	3,3'-Dichlorobenzidine	0.337	0.396	-17.5	107	0.00
83	Chrysene	1.246	1.274	-2.2	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.403	0.504	-25.1#	110	0.00
85 c	Di-n-octyl phthalate	0.760	0.888	-16.8	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.261	1.342	-6.4	101	0.00
88	Benzo(b)fluoranthene	1.120	1.164	-3.9	99	0.00
89	Benzo(k)fluoranthene	1.111	1.169	-5.2	97	0.00
90 C	Benzo(a)pyrene	0.985	1.037	-5.3	98	0.00
91	Dibenzo(a,h)anthracene	1.042	1.120	-7.5	101	0.00
92	Benzo(g,h,i)perylene	1.060	1.124	-6.0	101	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1