

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111723\
 Data File : BG059751.D
 Acq On : 18 Nov 2023 5:50
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 18 09:26:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 01:51:38 2023
 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	67	0.00
2	1,4-Dioxane	0.558	0.488	12.5	80	0.00
3	Pyridine	1.524	1.279	16.1	63	0.00
4	n-Nitrosodimethylamine	0.811	0.823	-1.5	79	0.00
5 S	2-Fluorophenol	1.188	1.136	4.4	67	0.00
6	Aniline	2.324	2.152	7.4	64	0.00
7 S	Phenol-d6	1.761	1.826	-3.7	71	0.01
8	2-Chlorophenol	1.289	1.278	0.9	64	0.00
9	Benzaldehyde	1.190	1.137	4.5	69	0.00
10 C	Phenol	1.815	1.763	2.9	66	0.00
11	bis(2-Chloroethyl)ether	1.130	1.028	9.0	61	0.00
12	1,3-Dichlorobenzene	1.432	1.422	0.7	68	0.00
13 C	1,4-Dichlorobenzene	1.438	1.411	1.9	69	0.00
14	1,2-Dichlorobenzene	1.429	1.290	9.7	64	0.00
15	Benzyl Alcohol	2.008	2.086	-3.9	69	0.00
16	2,2'-oxybis(1-Chloropropane	0.416	0.405	2.6	74	-0.01
17	2-Methylphenol	1.337	1.302	2.6	66	0.00
18	Hexachloroethane	0.610	0.612	-0.3	69	0.00
19 P	n-Nitroso-di-n-propylamine	1.387	1.324	4.5	63	0.00
20	3+4-Methylphenols	1.856	1.842	0.8	67	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.566	0.549	3.0	73	0.00
23 S	Nitrobenzene-d5	0.524	0.547	-4.4	76	0.00
24	Nitrobenzene	0.482	0.501	-3.9	76	0.00
25	Isophorone	0.879	0.808	8.1	69	0.00
26 C	2-Nitrophenol	0.177	0.169	4.5	75	0.00
27	2,4-Dimethylphenol	0.360	0.332	7.8	72	0.00
28	bis(2-Chloroethoxy)methane	0.330	0.315	4.5	73	0.00
29 C	2,4-Dichlorophenol	0.307	0.310	-1.0	73	0.00
30	1,2,4-Trichlorobenzene	0.310	0.301	2.9	72	0.00
31	Naphthalene	1.006	0.961	4.5	69	0.00
32	Benzoic acid	0.245	0.243	0.8	77	0.00
33	4-Chloroaniline	0.428	0.440	-2.8	75	0.00
34 C	Hexachlorobutadiene	0.211	0.213	-0.9	78	0.00
35	Caprolactam	0.112	0.114	-1.8	81	0.00
36 C	4-Chloro-3-methylphenol	0.408	0.473	-15.9	87	0.00
37	2-Methylnaphthalene	0.847	0.826	2.5	71	0.00
38	1-Methylnaphthalene	0.781	0.764	2.2	72	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.575	-6.5	77	0.00
41 P	Hexachlorocyclopentadiene	0.339	0.371	-9.4	78	0.00
42 S	2,4,6-Tribromophenol	0.227	0.273	-20.3	87	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.385	-2.4	73	0.00
44	2,4,5-Trichlorophenol	0.441	0.467	-5.9	76	0.00
45 S	2-Fluorobiphenyl	1.486	1.534	-3.2	74	0.00
46	1,1'-Biphenyl	1.570	1.557	0.8	72	0.00
47	2-Chloronaphthalene	1.079	1.118	-3.6	78	0.00

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48	2-Nitroaniline	0.385	0.477	-23.9	88	0.00
49	Acenaphthylene	1.839	1.921	-4.5	77	0.00
50	Dimethylphthalate	1.550	1.715	-10.6	82	0.00
51	2,6-Dinitrotoluene	0.294	0.298	-1.4	76	0.00
52 C	Acenaphthene	1.106	1.166	-5.4	76	0.00
53	3-Nitroaniline	0.344	0.332	3.5	70	0.00
54 P	2,4-Dinitrophenol	0.218	0.216	0.9	75	0.00
55	Dibenzofuran	1.824	1.897	-4.0	77	0.00
56 P	4-Nitrophenol	0.263	0.285	-8.4	83	0.00
57	2,4-Dinitrotoluene	0.452	0.477	-5.5	79	0.00
58	Fluorene	1.515	1.646	-8.6	78	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.393	-1.3	77	0.00
60	Diethylphthalate	1.662	1.863	-12.1	84	0.00
61	4-Chlorophenyl-phenylether	0.780	0.907	-16.3	85	0.00
62	4-Nitroaniline	0.345	0.350	-1.4	81	0.00
63	Azobenzene	1.847	2.069	-12.0	81	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.121	0.8	78	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.597	-2.2	77	0.00
67	4-Bromophenyl-phenylether	0.215	0.234	-8.8	86	0.00
68	Hexachlorobenzene	0.201	0.220	-9.5	85	0.00
69	Atrazine	0.187	0.186	0.5	83	0.00
70 C	Pentachlorophenol	0.153	0.163	-6.5	81	0.00
71	Phenanthrene	1.017	1.089	-7.1	83	0.00
72	Anthracene	1.057	1.114	-5.4	81	0.00
73	Carbazole	0.923	0.938	-1.6	79	0.00
74	Di-n-butylphthalate	1.116	1.204	-7.9	84	0.00
75 C	Fluoranthene	1.219	1.853	-52.0#	124	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
77	Benzydine	0.454	0.365	19.6	106	0.00
78	Pyrene	1.361	1.310	3.7	122	0.00
79 S	Terphenyl-d14	1.355	1.388	-2.4	131	0.00
80	Butylbenzylphthalate	0.558	0.582	-4.3	134	0.00
81	Benzo(a)anthracene	1.368	1.362	0.4	127	0.00
82	3,3'-Dichlorobenzidine	0.510	0.500	2.0	125	0.00
83	Chrysene	1.254	1.259	-0.4	126	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.795	-1.9	128	0.00
85 c	Di-n-octyl phthalate	1.502	1.357	9.7	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.513	1.629	-7.7	94	-0.01
88	Benzo(b)fluoranthene	1.096	1.270	-15.9	88	-0.01
89	Benzo(k)fluoranthene	1.084	1.281	-18.2	91	0.00
90 C	Benzo(a)pyrene	1.170	1.238	-5.8	90	0.00
91	Dibenzo(a,h)anthracene	1.280	1.396	-9.1	97	0.00
92	Benzo(g,h,i)perylene	1.215	1.266	-4.2	92	0.00

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(#) = Out of Range

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