

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052822\
 Data File : BG053747.D
 Acq On : 28 May 2022 12:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 29 02:18:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun May 29 02:17:06 2022
 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	80	0.00
2	1,4-Dioxane	0.618	0.562	9.1	73	0.00
3	Pyridine	1.510	1.314	13.0	67	0.00
4	n-Nitrosodimethylamine	0.736	0.660	10.3	70	0.00
5 S	2-Fluorophenol	1.178	1.094	7.1	74	0.00
6	Aniline	1.981	1.924	2.9	75	0.00
7 S	Phenol-d6	1.788	1.749	2.2	77	0.00
8	2-Chlorophenol	1.232	1.192	3.2	77	0.00
9	Benzaldehyde	1.136	1.026	9.7	76	0.00
10 C	Phenol	1.749	1.673	4.3	74	0.00
11	bis(2-Chloroethyl)ether	1.305	1.208	7.4	72	0.00
12	1,3-Dichlorobenzene	1.453	1.410	3.0	78	0.00
13 C	1,4-Dichlorobenzene	1.467	1.407	4.1	78	0.00
14	1,2-Dichlorobenzene	1.377	1.384	-0.5	80	0.00
15	Benzyl Alcohol	1.495	1.507	-0.8	78	0.00
16	2,2'-oxybis(1-Chloropropane	2.123	1.883	11.3	70	0.00
17	2-Methylphenol	1.182	1.173	0.8	79	0.00
18	Hexachloroethane	0.557	0.529	5.0	78	0.00
19 P	n-Nitroso-di-n-propylamine	1.283	1.287	-0.3	79	0.00
20	3+4-Methylphenols	1.670	1.636	2.0	76	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.547	0.549	-0.4	80	0.00
23 S	Nitrobenzene-d5	0.470	0.470	0.0	78	0.00
24	Nitrobenzene	0.455	0.446	2.0	76	0.00
25	Isophorone	0.791	0.794	-0.4	77	0.00
26 C	2-Nitrophenol	0.184	0.187	-1.6	78	0.00
27	2,4-Dimethylphenol	0.277	0.271	2.2	76	0.00
28	bis(2-Chloroethoxy)methane	0.455	0.435	4.4	75	0.00
29 C	2,4-Dichlorophenol	0.335	0.357	-6.6	80	0.00
30	1,2,4-Trichlorobenzene	0.380	0.405	-6.6	84	0.00
31	Naphthalene	1.017	1.027	-1.0	80	0.00
32	Benzoic acid	0.147	0.128	12.9	64	0.00
33	4-Chloroaniline	0.426	0.437	-2.6	77	0.00
34 C	Hexachlorobutadiene	0.282	0.306	-8.5	85	0.00
35	Caprolactam	0.122	0.126	-3.3	80	0.00
36 C	4-Chloro-3-methylphenol	0.400	0.413	-3.2	78	0.00
37	2-Methylnaphthalene	0.759	0.762	-0.4	78	0.00
38	1-Methylnaphthalene	0.741	0.750	-1.2	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	0.630	0.663	-5.2	85	0.00
41 P	Hexachlorocyclopentadiene	0.200	0.190	5.0	74	0.00
42 S	2,4,6-Tribromophenol	0.295	0.326	-10.5	87	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.423	-2.7	79	0.00
44	2,4,5-Trichlorophenol	0.438	0.454	-3.7	80	0.00
45 S	2-Fluorobiphenyl	1.369	1.379	-0.7	83	0.00
46	1,1'-Biphenyl	1.363	1.360	0.2	82	0.00
47	2-Chloronaphthalene	1.068	1.068	0.0	83	0.00

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48	2-Nitroaniline	0.398	0.404	-1.5	80	0.00
49	Acenaphthylene	1.704	1.682	1.3	80	0.00
50	Dimethylphthalate	1.520	1.515	0.3	81	0.00
51	2,6-Dinitrotoluene	0.310	0.313	-1.0	80	0.00
52 C	Acenaphthene	1.016	1.005	1.1	80	0.00
53	3-Nitroaniline	0.335	0.324	3.3	76	0.00
54 P	2,4-Dinitrophenol	0.166	0.174	-4.8	81	0.00
55	Dibenzofuran	1.824	1.831	-0.4	83	0.00
56 P	4-Nitrophenol	0.239	0.225	5.9	73	0.00
57	2,4-Dinitrotoluene	0.449	0.448	0.2	78	0.00
58	Fluorene	1.464	1.490	-1.8	82	0.00
59	2,3,4,6-Tetrachlorophenol	0.444	0.456	-2.7	81	0.00
60	Diethylphthalate	1.570	1.565	0.3	80	0.00
61	4-Chlorophenyl-phenylether	0.817	0.853	-4.4	85	0.00
62	4-Nitroaniline	0.347	0.340	2.0	78	0.00
63	Azobenzene	1.608	1.541	4.2	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.130	-9.2	84	0.00
66 c	n-Nitrosodiphenylamine	0.525	0.524	0.2	80	0.00
67	4-Bromophenyl-phenylether	0.234	0.250	-6.8	85	0.00
68	Hexachlorobenzene	0.256	0.267	-4.3	86	0.00
69	Atrazine	0.221	0.213	3.6	79	0.00
70 C	Pentachlorophenol	0.121	0.129	-6.6	84	0.00
71	Phenanthrene	1.017	1.016	0.1	82	0.00
72	Anthracene	1.000	0.997	0.3	82	0.00
73	Carbazole	0.980	0.951	3.0	79	0.00
74	Di-n-butylphthalate	1.102	1.074	2.5	79	0.00
75 C	Fluoranthene	1.317	1.221	7.3	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
77	Benzidine	0.431	0.424	1.6	72	0.00
78	Pyrene	1.295	1.372	-5.9	75	0.00
79 S	Terphenyl-d14	1.074	1.169	-8.8	78	0.00
80	Butylbenzylphthalate	0.475	0.479	-0.8	70	0.00
81	Benzo(a)anthracene	1.276	1.254	1.7	71	0.00
82	3,3'-Dichlorobenzidine	0.323	0.336	-4.0	72	0.00
83	Chrysene	1.191	1.185	0.5	71	0.00
84	Bis(2-ethylhexyl)phthalate	0.655	0.645	1.5	69	0.00
85 c	Di-n-octyl phthalate	1.108	1.065	3.9	67	0.00
86 I	Perylene-d12	1.000	1.000	0.0	67	0.00
87	Indeno(1,2,3-cd)pyrene	1.393	1.441	-3.4	68	0.00
88	Benzo(b)fluoranthene	1.184	1.178	0.5	65	0.00
89	Benzo(k)fluoranthene	1.163	1.220	-4.9	71	0.00
90 C	Benzo(a)pyrene	1.008	1.022	-1.4	67	0.00
91	Dibenzo(a,h)anthracene	1.148	1.204	-4.9	70	0.00
92	Benzo(g,h,i)perylene	1.138	1.173	-3.1	68	0.00

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(#) = Out of Range

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