

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102822\
 Data File : BG055343.D
 Acq On : 28 Oct 2022 15:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 29 05:39:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 04:52:38 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	116	0.00
2	1,4-Dioxane	0.552	0.503	8.9	104	0.00
3	Pyridine	1.661	1.569	5.5	100	0.00
4	n-Nitrosodimethylamine	0.738	0.627	15.0	97	0.00
5 S	2-Fluorophenol	1.142	1.124	1.6	113	0.00
6	Aniline	2.166	2.042	5.7	103	0.00
7 S	Phenol-d6	1.655	1.587	4.1	105	0.00
8	2-Chlorophenol	1.328	1.336	-0.6	113	0.00
9	Benzaldehyde	1.130	1.004	11.2	106	0.00
10 C	Phenol	1.854	1.782	3.9	107	0.00
11	bis(2-Chloroethyl)ether	1.399	1.364	2.5	109	0.00
12	1,3-Dichlorobenzene	1.449	1.478	-2.0	115	0.00
13 C	1,4-Dichlorobenzene	1.480	1.523	-2.9	117	0.00
14	1,2-Dichlorobenzene	1.425	1.443	-1.3	115	0.00
15	Benzyl Alcohol	1.385	1.345	2.9	105	0.00
16	2,2'-oxybis(1-Chloropropane	2.290	2.056	10.2	100	0.00
17	2-Methylphenol	1.311	1.282	2.2	107	0.00
18	Hexachloroethane	0.527	0.539	-2.3	116	0.00
19 P	n-Nitroso-di-n-propylamine	1.374	1.300	5.4	102	0.00
20	3+4-Methylphenols	1.878	1.847	1.7	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.511	0.506	1.0	106	0.00
23 S	Nitrobenzene-d5	0.392	0.376	4.1	104	0.00
24	Nitrobenzene	0.408	0.395	3.2	104	0.00
25	Isophorone	0.791	0.760	3.9	102	0.00
26 C	2-Nitrophenol	0.179	0.195	-8.9	115	0.00
27	2,4-Dimethylphenol	0.279	0.280	-0.4	109	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.408	-2.3	109	0.00
29 C	2,4-Dichlorophenol	0.299	0.324	-8.4	115	0.00
30	1,2,4-Trichlorobenzene	0.305	0.338	-10.8	120	0.00
31	Naphthalene	1.067	1.076	-0.8	109	0.00
32	Benzoic acid	0.194	0.165	14.9	85	0.00
33	4-Chloroaniline	0.456	0.464	-1.8	106	0.00
34 C	Hexachlorobutadiene	0.174	0.207	-19.0	131	0.00
35	Caprolactam	0.139	0.126	9.4	93	0.00
36 C	4-Chloro-3-methylphenol	0.376	0.385	-2.4	106	0.00
37	2-Methylnaphthalene	0.769	0.793	-3.1	110	0.00
38	1-Methylnaphthalene	0.759	0.771	-1.6	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.482	0.536	-11.2	121	0.00
41 P	Hexachlorocyclopentadiene	0.198	0.226	-14.1	114	0.00
42 S	2,4,6-Tribromophenol	0.217	0.246	-13.4	115	0.00
43 C	2,4,6-Trichlorophenol	0.356	0.392	-10.1	117	0.00
44	2,4,5-Trichlorophenol	0.394	0.435	-10.4	114	0.00
45 S	2-Fluorobiphenyl	1.222	1.262	-3.3	113	0.00
46	1,1'-Biphenyl	1.372	1.406	-2.5	110	0.00
47	2-Chloronaphthalene	1.082	1.117	-3.2	112	0.00

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48	2-Nitroaniline	0.423	0.396	6.4	97	0.00
49	Acenaphthylene	1.867	1.869	-0.1	107	0.00
50	Dimethylphthalate	1.570	1.580	-0.6	107	0.00
51	2,6-Dinitrotoluene	0.320	0.337	-5.3	109	0.00
52 C	Acenaphthene	1.190	1.206	-1.3	107	0.00
53	3-Nitroaniline	0.402	0.383	4.7	98	0.00
54 P	2,4-Dinitrophenol	0.153	0.179	-17.0	112	0.00
55	Dibenzofuran	1.786	1.815	-1.6	108	0.00
56 P	4-Nitrophenol	0.287	0.270	5.9	93	0.00
57	2,4-Dinitrotoluene	0.464	0.478	-3.0	107	0.00
58	Fluorene	1.486	1.465	1.4	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.351	0.386	-10.0	113	0.00
60	Diethylphthalate	1.670	1.665	0.3	106	0.00
61	4-Chlorophenyl-phenylether	0.683	0.740	-8.3	115	0.00
62	4-Nitroaniline	0.422	0.400	5.2	100	0.00
63	Azobenzene	1.627	1.518	6.7	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.110	0.128	-16.4	113	0.00
66 c	n-Nitrosodiphenylamine	0.557	0.582	-4.5	106	0.00
67	4-Bromophenyl-phenylether	0.194	0.223	-14.9	115	0.00
68	Hexachlorobenzene	0.220	0.248	-12.7	115	0.00
69	Atrazine	0.189	0.202	-6.9	108	0.00
70 C	Pentachlorophenol	0.108	0.126	-16.7	109	0.00
71	Phenanthrene	1.067	1.078	-1.0	103	0.00
72	Anthracene	1.043	1.056	-1.2	101	0.00
73	Carbazole	1.003	0.972	3.1	99	0.00
74	Di-n-butylphthalate	1.254	1.260	-0.5	103	0.00
75 C	Fluoranthene	1.243	1.221	1.8	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.484	0.490	-1.2	92	0.00
78	Pyrene	1.371	1.416	-3.3	101	0.00
79 S	Terphenyl-d14	0.963	1.002	-4.0	103	0.00
80	Butylbenzylphthalate	0.648	0.631	2.6	99	0.00
81	Benzo(a)anthracene	1.343	1.327	1.2	100	0.00
82	3,3'-Dichlorobenzidine	0.437	0.463	-5.9	105	0.00
83	Chrysene	1.276	1.248	2.2	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.925	0.907	1.9	100	0.00
85 c	Di-n-octyl phthalate	1.542	1.530	0.8	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.477	1.523	-3.1	106	0.00
88	Benzo(b)fluoranthene	1.203	1.196	0.6	102	0.00
89	Benzo(k)fluoranthene	1.215	1.225	-0.8	103	0.00
90 C	Benzo(a)pyrene	1.032	1.039	-0.7	103	0.00
91	Dibenzo(a,h)anthracene	1.212	1.263	-4.2	107	0.00
92	Benzo(g,h,i)perylene	1.202	1.238	-3.0	106	0.00

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(#) = Out of Range

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