

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092220\
 Data File : BG046688.D
 Acq On : 22 Sep 2020 21:26
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG092220

Quant Time: Sep 22 22:01:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 21:47:28 2020
 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	107	0.00
2	1,4-Dioxane	0.583	0.546	6.3	107	0.00
3	Pyridine	1.648	1.593	3.3	105	0.00
4	n-Nitrosodimethylamine	0.862	0.801	7.1	104	0.00
5 S	2-Fluorophenol	1.248	1.175	5.8	105	0.00
6	Aniline	2.128	1.997	6.2	104	0.00
7 S	Phenol-d6	1.761	1.685	4.3	107	0.00
8	2-Chlorophenol	1.244	1.180	5.1	107	0.00
9	Benzaldehyde	1.117	1.041	6.8	108	0.00
10 C	Phenol	1.753	1.623	7.4	105	0.00
11	bis(2-Chloroethyl)ether	1.355	1.266	6.6	107	0.00
12	1,3-Dichlorobenzene	1.606	1.484	7.6	103	0.00
13 C	1,4-Dichlorobenzene	1.592	1.491	6.3	105	0.00
14	1,2-Dichlorobenzene	1.485	1.416	4.6	105	0.00
15	Benzyl Alcohol	1.448	1.366	5.7	106	0.00
16	2,2'-oxybis(1-Chloropropane	2.377	2.222	6.5	105	0.00
17	2-Methylphenol	1.126	1.050	6.7	106	0.00
18	Hexachloroethane	0.601	0.559	7.0	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.208	1.131	6.4	105	0.00
20	3+4-Methylphenols	1.534	1.455	5.1	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.581	0.551	5.2	105	0.00
23 S	Nitrobenzene-d5	0.376	0.394	-4.8	113	0.00
24	Nitrobenzene	0.410	0.425	-3.7	113	0.00
25	Isophorone	0.821	0.775	5.6	104	0.00
26 C	2-Nitrophenol	0.148	0.162	-9.5	116	0.00
27	2,4-Dimethylphenol	0.297	0.281	5.4	107	0.00
28	bis(2-Chloroethoxy)methane	0.506	0.478	5.5	106	0.00
29 C	2,4-Dichlorophenol	0.357	0.351	1.7	107	0.00
30	1,2,4-Trichlorobenzene	0.426	0.415	2.6	106	0.00
31	Naphthalene	1.085	1.033	4.8	105	0.00
32	Benzoic acid	0.189	0.206	-9.0	118	0.00
33	4-Chloroaniline	0.481	0.449	6.7	105	0.00
34 C	Hexachlorobutadiene	0.312	0.301	3.5	105	0.00
35	Caprolactam	0.121	0.111	8.3	102	0.00
36 C	4-Chloro-3-methylphenol	0.383	0.365	4.7	106	0.00
37	2-Methylnaphthalene	0.804	0.762	5.2	106	0.00
38	1-Methylnaphthalene	0.747	0.710	5.0	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.719	0.686	4.6	106	0.00
41 P	Hexachlorocyclopentadiene	0.418	0.387	7.4	101	0.00
42 S	2,4,6-Tribromophenol	0.264	0.263	0.4	109	0.00
43 C	2,4,6-Trichlorophenol	0.452	0.447	1.1	107	0.00
44	2,4,5-Trichlorophenol	0.455	0.448	1.5	110	0.00
45 S	2-Fluorobiphenyl	1.413	1.323	6.4	105	0.00
46	1,1'-Biphenyl	1.538	1.444	6.1	103	0.00
47	2-Chloronaphthalene	1.249	1.174	6.0	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.332	0.374	-12.7	120	0.00
49	Acenaphthylene	1.839	1.719	6.5	106	0.00
50	Dimethylphthalate	1.598	1.511	5.4	105	0.00
51	2,6-Dinitrotoluene	0.260	0.278	-6.9	115	0.00
52 C	Acenaphthene	1.249	1.196	4.2	108	0.00
53	3-Nitroaniline	0.293	0.316	-7.8	116	0.00
54 P	2,4-Dinitrophenol	0.142	0.150	-5.6	122	0.00
55	Dibenzofuran	1.885	1.764	6.4	106	0.00
56 P	4-Nitrophenol	0.242	0.254	-5.0	115	0.00
57	2,4-Dinitrotoluene	0.344	0.380	-10.5	117	0.00
58	Fluorene	1.510	1.403	7.1	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.455	0.438	3.7	107	0.00
60	Diethylphthalate	1.606	1.491	7.2	105	0.00
61	4-Chlorophenyl-phenylether	0.862	0.808	6.3	104	0.00
62	4-Nitroaniline	0.326	0.328	-0.6	111	0.00
63	Azobenzene	1.579	1.447	8.4	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.088	-6.0	125	0.00
66 c	n-Nitrosodiphenylamine	0.601	0.555	7.7	103	0.00
67	4-Bromophenyl-phenylether	0.253	0.238	5.9	104	0.00
68	Hexachlorobenzene	0.272	0.253	7.0	104	0.00
69	Atrazine	0.241	0.227	5.8	108	0.00
70 C	Pentachlorophenol	0.157	0.157	0.0	107	0.00
71	Phenanthrene	1.086	1.014	6.6	105	0.00
72	Anthracene	1.071	1.008	5.9	106	0.00
73	Carbazole	0.975	0.904	7.3	105	0.00
74	Di-n-butylphthalate	1.198	1.119	6.6	105	0.00
75 C	Fluoranthene	1.383	1.279	7.5	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.617	0.577	6.5	101	0.00
78	Pyrene	1.286	1.227	4.6	106	0.00
79 S	Terphenyl-d14	0.998	0.944	5.4	105	0.00
80	Butylbenzylphthalate	0.497	0.494	0.6	108	0.00
81	Benzo(a)anthracene	1.335	1.256	5.9	105	0.00
82	3,3'-Dichlorobenzidine	0.518	0.488	5.8	104	0.00
83	Chrysene	1.276	1.195	6.3	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.692	5.2	105	0.00
85 c	Di-n-octyl phthalate	1.255	1.210	3.6	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.480	1.369	7.5	103	0.00
88	Benzo(b)fluoranthene	1.311	1.220	6.9	103	0.00
89	Benzo(k)fluoranthene	1.260	1.167	7.4	104	0.00
90 C	Benzo(a)pyrene	1.233	1.153	6.5	103	0.00
91	Dibenzo(a,h)anthracene	1.210	1.128	6.8	103	0.00
92	Benzo(g,h,i)perylene	1.184	1.090	7.9	101	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0