

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061121\
 Data File : BG048911.D
 Acq On : 11 Jun 2021 15:48
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061121

Quant Time: Jun 11 16:27:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 16:03:10 2021
 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	98	0.01
2	1,4-Dioxane	0.627	0.553	11.8	100	0.00
3	Pyridine	1.702	1.603	5.8	101	0.00
4	n-Nitrosodimethylamine	0.815	0.803	1.5	102	0.00
5 S	2-Fluorophenol	1.285	1.143	11.1	98	0.00
6	Aniline	2.425	2.200	9.3	99	0.01
7 S	Phenol-d6	1.926	1.739	9.7	98	0.01
8	2-Chlorophenol	1.416	1.259	11.1	100	0.01
9	Benzaldehyde	0.996	0.860	13.7	100	0.00
10 C	Phenol	1.989	1.779	10.6	99	0.00
11	bis(2-Chloroethyl)ether	1.476	1.300	11.9	96	0.00
12	1,3-Dichlorobenzene	1.582	1.410	10.9	97	0.00
13 C	1,4-Dichlorobenzene	1.577	1.405	10.9	99	0.00
14	1,2-Dichlorobenzene	1.517	1.346	11.3	99	0.00
15	Benzyl Alcohol	1.764	1.602	9.2	102	0.01
16	2,2'-oxybis(1-Chloropropane	2.793	2.448	12.4	97	0.01
17	2-Methylphenol	1.305	1.165	10.7	98	0.01
18	Hexachloroethane	0.633	0.573	9.5	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.505	1.326	11.9	99	0.00
20	3+4-Methylphenols	1.784	1.630	8.6	100	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.01
22	Acetophenone	0.608	0.532	12.5	99	0.00
23 S	Nitrobenzene-d5	0.464	0.416	10.3	100	0.01
24	Nitrobenzene	0.522	0.468	10.3	101	0.00
25	Isophorone	1.010	0.872	13.7	98	0.01
26 C	2-Nitrophenol	0.177	0.166	6.2	104	0.00
27	2,4-Dimethylphenol	0.321	0.279	13.1	98	0.01
28	bis(2-Chloroethoxy)methane	0.468	0.404	13.7	97	0.00
29 C	2,4-Dichlorophenol	0.360	0.320	11.1	99	0.01
30	1,2,4-Trichlorobenzene	0.413	0.363	12.1	100	0.00
31	Naphthalene	1.191	1.038	12.8	98	0.00
32	Benzoic acid	0.210	0.194	7.6	101	0.01
33	4-Chloroaniline	0.506	0.447	11.7	100	0.01
34 C	Hexachlorobutadiene	0.295	0.254	13.9	98	0.01
35	Caprolactam	0.104	0.090	13.5	97	0.01
36 C	4-Chloro-3-methylphenol	0.441	0.392	11.1	100	0.00
37	2-Methylnaphthalene	0.900	0.770	14.4	98	0.00
38	1-Methylnaphthalene	0.845	0.732	13.4	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.01
40	1,2,4,5-Tetrachlorobenzene	0.635	0.556	12.4	102	0.01
41 P	Hexachlorocyclopentadiene	0.408	0.359	12.0	100	0.01
42 S	2,4,6-Tribromophenol	0.296	0.262	11.5	100	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.391	8.0	104	0.00
44	2,4,5-Trichlorophenol	0.439	0.399	9.1	103	0.00
45 S	2-Fluorobiphenyl	1.416	1.202	15.1	97	0.01
46	1,1'-Biphenyl	1.475	1.244	15.7	96	0.00
47	2-Chloronaphthalene	1.177	0.994	15.5	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.392	3.9	106	0.00
49	Acenaphthylene	1.962	1.667	15.0	98	0.00
50	Dimethylphthalate	1.558	1.334	14.4	98	0.00
51	2,6-Dinitrotoluene	0.317	0.297	6.3	105	0.01
52 C	Acenaphthene	1.265	1.095	13.4	98	0.00
53	3-Nitroaniline	0.321	0.292	9.0	102	0.00
54 P	2,4-Dinitrophenol	0.147	0.144	2.0	109	0.00
55	Dibenzofuran	1.966	1.685	14.3	98	0.00
56 P	4-Nitrophenol	0.262	0.242	7.6	100	0.01
57	2,4-Dinitrotoluene	0.390	0.415	-6.4	107	0.00
58	Fluorene	1.608	1.376	14.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.391	12.1	98	0.00
60	Diethylphthalate	1.687	1.439	14.7	99	0.00
61	4-Chlorophenyl-phenylether	0.841	0.732	13.0	102	0.00
62	4-Nitroaniline	0.325	0.297	8.6	101	0.00
63	Azobenzene	1.931	1.642	15.0	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.101	-6.3	110	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.541	13.2	99	0.00
67	4-Bromophenyl-phenylether	0.250	0.218	12.8	99	0.00
68	Hexachlorobenzene	0.271	0.236	12.9	100	0.00
69	Atrazine	0.200	0.190	5.0	100	0.00
70 C	Pentachlorophenol	0.163	0.145	11.0	100	0.00
71	Phenanthrene	1.125	0.972	13.6	99	0.01
72	Anthracene	1.131	0.969	14.3	100	0.00
73	Carbazole	1.084	0.923	14.9	98	0.00
74	Di-n-butylphthalate	1.216	1.041	14.4	100	0.00
75 C	Fluoranthene	1.357	1.147	15.5	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.403	0.361	10.4	91	0.00
78	Pyrene	1.452	1.230	15.3	99	0.00
79 S	Terphenyl-d14	1.092	0.928	15.0	100	0.00
80	Butylbenzylphthalate	0.548	0.475	13.3	101	0.00
81	Benzo(a)anthracene	1.436	1.227	14.6	100	0.00
82	3,3'-Dichlorobenzidine	0.459	0.400	12.9	101	0.00
83	Chrysene	1.377	1.181	14.2	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.675	13.6	102	0.00
85 c	Di-n-octyl phthalate	1.324	1.156	12.7	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.342	10.8	102	0.01
88	Benzo(b)fluoranthene	1.426	1.256	11.9	102	0.00
89	Benzo(k)fluoranthene	1.353	1.176	13.1	99	0.01
90 C	Benzo(a)pyrene	1.301	1.139	12.5	102	0.00
91	Dibenzo(a,h)anthracene	1.258	1.130	10.2	102	0.01
92	Benzo(g,h,i)perylene	1.268	1.123	11.4	102	0.01

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(#) = Out of Range

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