

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061520\
 Data File : BG045769.D
 Acq On : 15 Jun 2020 17:39
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061520

Quant Time: Jun 15 18:37:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 15 18:34:19 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
2	1,4-Dioxane	0.542	0.550	-1.5	101	0.00
3	Pyridine	1.607	1.678	-4.4	102	0.00
4	n-Nitrosodimethylamine	0.539	0.550	-2.0	101	0.00
5 S	2-Fluorophenol	1.184	1.229	-3.8	102	0.00
6	Aniline	2.121	2.194	-3.4	102	0.00
7 S	Phenol-d6	1.801	1.869	-3.8	102	0.00
8	2-Chlorophenol	1.267	1.324	-4.5	105	0.00
9	Benzaldehyde	1.082	1.135	-4.9	105	0.00
10 C	Phenol	1.745	1.807	-3.6	102	0.00
11	bis(2-Chloroethyl)ether	1.325	1.353	-2.1	102	0.00
12	1,3-Dichlorobenzene	1.510	1.577	-4.4	104	0.00
13 C	1,4-Dichlorobenzene	1.509	1.575	-4.4	103	0.00
14	1,2-Dichlorobenzene	1.444	1.497	-3.7	104	0.00
15	Benzyl Alcohol	1.394	1.465	-5.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.249	1.281	-2.6	104	0.00
17	2-Methylphenol	1.299	1.333	-2.6	101	0.00
18	Hexachloroethane	0.573	0.584	-1.9	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.184	1.244	-5.1	104	0.00
20	3+4-Methylphenols	1.708	1.779	-4.2	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.549	0.583	-6.2	100	0.00
23 S	Nitrobenzene-d5	0.438	0.471	-7.5	102	0.00
24	Nitrobenzene	0.467	0.497	-6.4	100	0.00
25	Isophorone	0.848	0.921	-8.6	102	0.00
26 C	2-Nitrophenol	0.194	0.211	-8.8	100	0.00
27	2,4-Dimethylphenol	0.297	0.323	-8.8	104	0.00
28	bis(2-Chloroethoxy)methane	0.443	0.482	-8.8	104	0.00
29 C	2,4-Dichlorophenol	0.346	0.382	-10.4	104	0.00
30	1,2,4-Trichlorobenzene	0.410	0.440	-7.3	103	0.00
31	Naphthalene	1.093	1.178	-7.8	102	0.00
32	Benzoic acid	0.170	0.190	-11.8	110	0.00
33	4-Chloroaniline	0.458	0.503	-9.8	104	0.00
34 C	Hexachlorobutadiene	0.292	0.319	-9.2	103	0.00
35	Caprolactam	0.112	0.128	-14.3	109	0.00
36 C	4-Chloro-3-methylphenol	0.400	0.432	-8.0	103	0.00
37	2-Methylnaphthalene	0.814	0.878	-7.9	103	0.00
38	1-Methylnaphthalene	0.771	0.841	-9.1	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.659	0.727	-10.3	102	0.00
41 P	Hexachlorocyclopentadiene	0.299	0.334	-11.7	101	0.00
42 S	2,4,6-Tribromophenol	0.302	0.330	-9.3	104	0.00
43 C	2,4,6-Trichlorophenol	0.446	0.482	-8.1	101	0.00
44	2,4,5-Trichlorophenol	0.509	0.557	-9.4	102	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	1.361	1.510	-10.9	103	0.00
46	1,1'-Biphenyl	1.432	1.581	-10.4	103	0.00
47	2-Chloronaphthalene	1.157	1.252	-8.2	101	0.00
48	2-Nitroaniline	0.385	0.425	-10.4	102	0.00
49	Acenaphthylene	1.853	2.037	-9.9	102	0.00
50	Dimethylphthalate	1.567	1.698	-8.4	102	0.00
51	2,6-Dinitrotoluene	0.352	0.374	-6.3	99	0.00
52 C	Acenaphthene	1.123	1.226	-9.2	103	0.00
53	3-Nitroaniline	0.351	0.380	-8.3	102	0.00
54 P	2,4-Dinitrophenol	0.152	0.173	-13.8	109	0.00
55	Dibenzofuran	1.824	2.009	-10.1	103	0.00
56 P	4-Nitrophenol	0.226	0.255	-12.8	105	0.00
57	2,4-Dinitrotoluene	0.504	0.557	-10.5	103	0.00
58	Fluorene	1.517	1.664	-9.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.442	0.486	-10.0	102	0.00
60	Diethylphthalate	1.602	1.734	-8.2	101	0.00
61	4-Chlorophenyl-phenylether	0.874	0.959	-9.7	103	0.00
62	4-Nitroaniline	0.361	0.393	-8.9	100	0.00
63	Azobenzene	1.538	1.668	-8.5	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.124	0.132	-6.5	100	0.00
66 c	n-Nitrosodiphenylamine	0.566	0.601	-6.2	101	0.00
67	4-Bromophenyl-phenylether	0.260	0.278	-6.9	101	0.00
68	Hexachlorobenzene	0.269	0.290	-7.8	104	0.00
69	Atrazine	0.220	0.239	-8.6	103	0.00
70 C	Pentachlorophenol	0.111	0.121	-9.0	100	0.00
71	Phenanthrene	1.031	1.099	-6.6	101	0.00
72	Anthracene	1.027	1.101	-7.2	101	0.00
73	Carbazole	0.978	1.046	-7.0	100	0.00
74	Di-n-butylphthalate	1.158	1.238	-6.9	100	0.00
75 C	Fluoranthene	1.268	1.366	-7.7	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzidine	0.520	0.533	-2.5	88	0.00
78	Pyrene	1.339	1.479	-10.5	100	0.00
79 S	Terphenyl-d14	0.987	1.104	-11.9	100	0.00
80	Butylbenzylphthalate	0.561	0.609	-8.6	99	0.00
81	Benzo(a)anthracene	1.297	1.403	-8.2	99	0.00
82	3,3'-Dichlorobenzidine	0.490	0.530	-8.2	98	0.00
83	Chrysene	1.254	1.365	-8.9	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.858	-10.0	100	0.00
85 c	Di-n-octyl phthalate	1.345	1.480	-10.0	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.567	-8.1	99	0.00

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88	Benzo(b)fluoranthene	1.254	1.390	-10.8	101	0.00
89	Benzo(k)fluoranthene	1.200	1.304	-8.7	98	0.00
90 C	Benzo(a)pyrene	1.171	1.268	-8.3	99	0.00
91	Dibenzo(a,h)anthracene	1.163	1.269	-9.1	100	0.00
92	Benzo(q,h,i)perylene	1.164	1.260	-8.2	99	0.00

(#) = Out of Range

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