

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031621\
 Data File : BG048392.D
 Acq On : 16 Mar 2021 15:57
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG031621

Quant Time: Mar 16 16:32:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 16 16:05:10 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	0.00
2	1,4-Dioxane	0.557	0.538	3.4	98	0.00
3	Pyridine	1.520	1.501	1.3	95	0.00
4	n-Nitrosodimethylamine	0.878	0.832	5.2	95	0.00
5 S	2-Fluorophenol	1.164	1.185	-1.8	101	0.00
6	Aniline	2.109	2.115	-0.3	102	0.00
7 S	Phenol-d6	1.715	1.784	-4.0	102	0.00
8	2-Chlorophenol	1.175	1.213	-3.2	100	0.00
9	Benzaldehyde	1.107	1.008	8.9	97	0.00
10 C	Phenol	1.751	1.816	-3.7	101	0.00
11	bis(2-Chloroethyl)ether	1.264	1.278	-1.1	100	0.00
12	1,3-Dichlorobenzene	1.499	1.435	4.3	100	0.00
13 C	1,4-Dichlorobenzene	1.499	1.456	2.9	101	0.00
14	1,2-Dichlorobenzene	1.466	1.364	7.0	99	0.00
15	Benzyl Alcohol	1.503	1.607	-6.9	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.545	1.475	4.5	95	0.00
17	2-Methylphenol	1.120	1.147	-2.4	102	0.00
18	Hexachloroethane	0.548	0.536	2.2	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.322	1.371	-3.7	103	0.00
20	3+4-Methylphenols	1.494	1.614	-8.0	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.565	0.555	1.8	99	0.00
23 S	Nitrobenzene-d5	0.450	0.486	-8.0	106	0.00
24	Nitrobenzene	0.463	0.516	-11.4	102	0.00
25	Isophorone	0.966	0.977	-1.1	101	0.00
26 C	2-Nitrophenol	0.153	0.176	-15.0	114	0.00
27	2,4-Dimethylphenol	0.306	0.320	-4.6	104	0.00
28	bis(2-Chloroethoxy)methane	0.434	0.442	-1.8	99	0.00
29 C	2,4-Dichlorophenol	0.330	0.360	-9.1	102	0.00
30	1,2,4-Trichlorobenzene	0.431	0.437	-1.4	100	0.00
31	Naphthalene	1.091	1.072	1.7	99	0.00
32	Benzoic acid	0.193	0.218	-13.0	107	0.00
33	4-Chloroaniline	0.459	0.462	-0.7	99	0.00
34 C	Hexachlorobutadiene	0.337	0.338	-0.3	99	0.00
35	Caprolactam	0.113	0.129	-14.2	111	0.00
36 C	4-Chloro-3-methylphenol	0.395	0.423	-7.1	103	0.00
37	2-Methylnaphthalene	0.837	0.823	1.7	98	0.00
38	1-Methylnaphthalene	0.789	0.781	1.0	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.740	0.717	3.1	98	0.00
41 P	Hexachlorocyclopentadiene	0.405	0.427	-5.4	105	0.00
42 S	2,4,6-Tribromophenol	0.256	0.285	-11.3	106	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.478	-10.1	103	0.00
44	2,4,5-Trichlorophenol	0.470	0.530	-12.8	105	0.00
45 S	2-Fluorobiphenyl	1.419	1.388	2.2	99	0.00
46	1,1'-Biphenyl	1.452	1.411	2.8	99	0.00
47	2-Chloronaphthalene	1.176	1.144	2.7	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.333	0.416	-24.9	116	0.00
49	Acenaphthylene	1.877	1.844	1.8	100	0.00
50	Dimethylphthalate	1.537	1.620	-5.4	102	0.00
51	2,6-Dinitrotoluene	0.293	0.335	-14.3	109	0.00
52 C	Acenaphthene	1.235	1.243	-0.6	103	0.00
53	3-Nitroaniline	0.298	0.323	-8.4	102	0.00
54 P	2,4-Dinitrophenol	0.173	0.183	-5.8	104	0.00
55	Dibenzofuran	1.893	1.857	1.9	99	0.00
56 P	4-Nitrophenol	0.254	0.282	-11.0	108	0.00
57	2,4-Dinitrotoluene	0.400	0.464	-16.0	110	0.00
58	Fluorene	1.584	1.571	0.8	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.454	0.511	-12.6	106	0.00
60	Diethylphthalate	1.489	1.561	-4.8	101	0.00
61	4-Chlorophenyl-phenylether	0.910	0.909	0.1	101	0.00
62	4-Nitroaniline	0.324	0.358	-10.5	105	0.00
63	Azobenzene	1.814	1.773	2.3	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.097	0.107	-10.3	111	0.00
66 c	n-Nitrosodiphenylamine	0.581	0.578	0.5	100	0.00
67	4-Bromophenyl-phenylether	0.240	0.236	1.7	99	0.00
68	Hexachlorobenzene	0.262	0.258	1.5	101	0.00
69	Atrazine	0.210	0.227	-8.1	102	0.00
70 C	Pentachlorophenol	0.157	0.176	-12.1	111	0.00
71	Phenanthrene	1.054	1.037	1.6	100	0.00
72	Anthracene	1.046	1.038	0.8	100	0.00
73	Carbazole	0.968	0.970	-0.2	101	0.00
74	Di-n-butylphthalate	0.990	1.079	-9.0	104	0.00
75 C	Fluoranthene	1.398	1.394	0.3	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.518	0.525	-1.4	96	0.00
78	Pyrene	1.332	1.338	-0.5	101	0.00
79 S	Terphenyl-d14	1.035	1.025	1.0	100	0.00
80	Butylbenzylphthalate	0.411	0.469	-14.1	104	0.00
81	Benzo(a)anthracene	1.386	1.373	0.9	101	0.00
82	3,3'-Dichlorobenzidine	0.468	0.484	-3.4	100	0.00
83	Chrysene	1.322	1.311	0.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.609	0.671	-10.2	103	0.00
85 c	Di-n-octyl phthalate	1.012	1.141	-12.7	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.01
87	Indeno(1,2,3-cd)pyrene	1.536	1.508	1.8	100	0.00
88	Benzo(b)fluoranthene	1.394	1.388	0.4	101	0.00
89	Benzo(k)fluoranthene	1.338	1.301	2.8	99	0.00
90 C	Benzo(a)pyrene	1.285	1.267	1.4	101	0.00
91	Dibenzo(a,h)anthracene	1.310	1.264	3.5	99	0.01
92	Benzo(g,h,i)perylene	1.270	1.243	2.1	100	0.02

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