

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111921\
 Data File : BG051126.D
 Acq On : 19 Nov 2021 17:09
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG111921

Quant Time: Nov 19 17:45:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 16:26:22 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	0.543	0.526	3.1	98	0.00
3	Pyridine	1.614	1.551	3.9	95	0.00
4	n-Nitrosodimethylamine	0.694	0.679	2.2	97	0.00
5 S	2-Fluorophenol	1.294	1.249	3.5	98	0.00
6	Aniline	2.165	2.062	4.8	95	0.00
7 S	Phenol-d6	1.822	1.761	3.3	97	0.00
8	2-Chlorophenol	1.358	1.313	3.3	99	0.00
9	Benzaldehyde	1.318	1.163	11.8	97	0.00
10 C	Phenol	1.871	1.814	3.0	98	0.00
11	bis(2-Chloroethyl)ether	1.414	1.352	4.4	97	0.00
12	1,3-Dichlorobenzene	1.453	1.419	2.3	99	0.00
13 C	1,4-Dichlorobenzene	1.506	1.428	5.2	96	0.00
14	1,2-Dichlorobenzene	1.429	1.393	2.5	99	0.00
15	Benzyl Alcohol	1.456	1.413	3.0	94	0.00
16	2,2'-oxybis(1-Chloropropane	2.044	1.908	6.7	95	0.00
17	2-Methylphenol	1.263	1.218	3.6	97	0.00
18	Hexachloroethane	0.563	0.532	5.5	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.345	1.271	5.5	95	0.00
20	3+4-Methylphenols	1.800	1.739	3.4	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.540	0.519	3.9	96	0.00
23 S	Nitrobenzene-d5	0.438	0.429	2.1	97	0.00
24	Nitrobenzene	0.425	0.419	1.4	98	0.00
25	Isophorone	0.789	0.763	3.3	95	0.00
26 C	2-Nitrophenol	0.192	0.192	0.0	98	0.00
27	2,4-Dimethylphenol	0.284	0.274	3.5	96	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.453	3.6	95	0.00
29 C	2,4-Dichlorophenol	0.320	0.319	0.3	99	0.00
30	1,2,4-Trichlorobenzene	0.360	0.355	1.4	98	0.00
31	Naphthalene	1.055	1.036	1.8	97	0.00
32	Benzoic acid	0.184	0.183	0.5	92	0.00
33	4-Chloroaniline	0.454	0.447	1.5	98	0.00
34 C	Hexachlorobutadiene	0.222	0.221	0.5	100	0.00
35	Caprolactam	0.086	0.081	5.8	91	0.00
36 C	4-Chloro-3-methylphenol	0.396	0.384	3.0	95	0.00
37	2-Methylnaphthalene	0.748	0.729	2.5	97	0.00
38	1-Methylnaphthalene	0.730	0.716	1.9	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.608	0.584	3.9	98	0.00
41 P	Hexachlorocyclopentadiene	0.124	0.199	-60.5#	149	0.00
42 S	2,4,6-Tribromophenol	0.213	0.210	1.4	98	0.00
43 C	2,4,6-Trichlorophenol	0.419	0.409	2.4	98	0.00
44	2,4,5-Trichlorophenol	0.453	0.432	4.6	93	0.00
45 S	2-Fluorobiphenyl	1.325	1.261	4.8	98	0.00
46	1,1'-Biphenyl	1.438	1.373	4.5	97	0.00
47	2-Chloronaphthalene	1.138	1.085	4.7	97	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.398	3.2	96	0.00
49	Acenaphthylene	1.815	1.730	4.7	97	0.00
50	Dimethylphthalate	1.541	1.435	6.9	93	0.00
51	2,6-Dinitrotoluene	0.322	0.304	5.6	94	0.00
52 C	Acenaphthene	1.059	1.019	3.8	97	0.00
53	3-Nitroaniline	0.361	0.354	1.9	95	0.00
54 P	2,4-Dinitrophenol	0.162	0.166	-2.5	93	0.00
55	Dibenzofuran	1.839	1.749	4.9	97	0.00
56 P	4-Nitrophenol	0.254	0.260	-2.4	92	0.00
57	2,4-Dinitrotoluene	0.461	0.446	3.3	95	0.00
58	Fluorene	1.444	1.393	3.5	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.389	0.380	2.3	95	0.00
60	Diethylphthalate	1.625	1.519	6.5	95	0.00
61	4-Chlorophenyl-phenylether	0.789	0.754	4.4	96	0.00
62	4-Nitroaniline	0.386	0.368	4.7	93	0.00
63	Azobenzene	1.627	1.567	3.7	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.123	-3.4	94	0.00
66 c	n-Nitrosodiphenylamine	0.574	0.552	3.8	95	0.00
67	4-Bromophenyl-phenylether	0.216	0.212	1.9	98	0.00
68	Hexachlorobenzene	0.220	0.213	3.2	99	0.00
69	Atrazine	0.153	0.142	7.2	93	0.00
70 C	Pentachlorophenol	0.100	0.102	-2.0	92	0.00
71	Phenanthrene	1.075	1.038	3.4	96	0.00
72	Anthracene	1.066	1.026	3.8	96	0.00
73	Carbazole	1.049	0.990	5.6	94	0.00
74	Di-n-butylphthalate	1.270	1.191	6.2	93	0.00
75 C	Fluoranthene	1.325	1.263	4.7	95	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.328	0.352	-7.3	96	0.00
78	Pyrene	1.450	1.377	5.0	95	0.00
79 S	Terphenyl-d14	1.094	1.038	5.1	96	0.00
80	Butylbenzylphthalate	0.618	0.586	5.2	97	0.00
81	Benzo(a)anthracene	1.364	1.307	4.2	99	0.00
82	3,3'-Dichlorobenzidine	0.610	0.593	2.8	98	0.00
83	Chrysene	1.281	1.232	3.8	98	0.00
84	Bis(2-ethylhexyl)phthalate	0.861	0.835	3.0	100	0.00
85 c	Di-n-octyl phthalate	1.443	1.392	3.5	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.435	1.398	2.6	100	0.00
88	Benzo(b)fluoranthene	1.233	1.216	1.4	101	0.00
89	Benzo(k)fluoranthene	1.251	1.218	2.6	99	0.00
90 C	Benzo(a)pyrene	1.070	1.043	2.5	100	0.00
91	Dibenzo(a,h)anthracene	1.182	1.141	3.5	99	0.00
92	Benzo(g,h,i)perylene	1.169	1.133	3.1	99	0.00

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