

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041421\
 Data File : BG048698.D
 Acq On : 14 Apr 2021 19:02
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG041421

Quant Time: Apr 15 02:04:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 01:59:11 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	113	0.00
2	1,4-Dioxane	0.469	0.473	-0.9	112	0.00
3	Pyridine	1.221	1.251	-2.5	109	0.00
4	n-Nitrosodimethylamine	0.932	0.966	-3.6	113	0.00
5 S	2-Fluorophenol	1.196	1.148	4.0	110	0.00
6	Aniline	1.898	1.891	0.4	108	0.00
7 S	Phenol-d6	1.691	1.637	3.2	108	0.00
8	2-Chlorophenol	1.269	1.226	3.4	111	0.00
9	Benzaldehyde	1.121	1.056	5.8	110	0.00
10 C	Phenol	1.663	1.592	4.3	109	0.00
11	bis(2-Chloroethyl)ether	1.121	1.071	4.5	110	0.00
12	1,3-Dichlorobenzene	1.459	1.426	2.3	114	0.00
13 C	1,4-Dichlorobenzene	1.486	1.427	4.0	109	0.00
14	1,2-Dichlorobenzene	1.371	1.374	-0.2	112	0.00
15	Benzyl Alcohol	1.490	1.449	2.8	106	0.00
16	2,2'-oxybis(1-Chloropropane	1.215	1.200	1.2	108	0.00
17	2-Methylphenol	1.062	1.023	3.7	106	0.00
18	Hexachloroethane	0.584	0.538	7.9	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.141	1.127	1.2	111	0.00
20	3+4-Methylphenols	1.465	1.422	2.9	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.521	0.512	1.7	108	0.00
23 S	Nitrobenzene-d5	0.447	0.453	-1.3	108	0.00
24	Nitrobenzene	0.446	0.467	-4.7	112	0.00
25	Isophorone	0.790	0.805	-1.9	109	0.00
26 C	2-Nitrophenol	0.193	0.191	1.0	104	0.00
27	2,4-Dimethylphenol	0.296	0.300	-1.4	110	0.00
28	bis(2-Chloroethoxy)methane	0.344	0.352	-2.3	109	0.00
29 C	2,4-Dichlorophenol	0.334	0.328	1.8	105	0.00
30	1,2,4-Trichlorobenzene	0.388	0.391	-0.8	112	0.00
31	Naphthalene	1.026	1.012	1.4	104	0.00
32	Benzoic acid	0.174	0.156	10.3	94	0.01
33	4-Chloroaniline	0.427	0.416	2.6	102	0.00
34 C	Hexachlorobutadiene	0.288	0.285	1.0	103	0.00
35	Caprolactam	0.114	0.115	-0.9	110	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.386	-1.8	112	0.00
37	2-Methylnaphthalene	0.820	0.809	1.3	106	0.00
38	1-Methylnaphthalene	0.763	0.762	0.1	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.681	-4.6	109	0.00
41 P	Hexachlorocyclopentadiene	0.304	0.331	-8.9	109	0.00
42 S	2,4,6-Tribromophenol	0.268	0.281	-4.9	109	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.453	-4.4	106	0.00
44	2,4,5-Trichlorophenol	0.461	0.485	-5.2	108	0.00
45 S	2-Fluorobiphenyl	1.385	1.425	-2.9	108	0.00
46	1,1'-Biphenyl	1.477	1.526	-3.3	108	0.00
47	2-Chloronaphthalene	1.128	1.135	-0.6	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.426	-4.9	103	0.00
49	Acenaphthylene	1.761	1.770	-0.5	105	0.00
50	Dimethylphthalate	1.500	1.512	-0.8	105	0.00
51	2,6-Dinitrotoluene	0.346	0.344	0.6	101	0.00
52 C	Acenaphthene	1.118	1.158	-3.6	106	0.00
53	3-Nitroaniline	0.332	0.338	-1.8	109	0.00
54 P	2,4-Dinitrophenol	0.180	0.191	-6.1	102	0.00
55	Dibenzofuran	1.851	1.900	-2.6	106	0.00
56 P	4-Nitrophenol	0.246	0.252	-2.4	103	0.00
57	2,4-Dinitrotoluene	0.503	0.510	-1.4	104	0.00
58	Fluorene	1.520	1.539	-1.2	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.448	-4.9	107	0.00
60	Diethylphthalate	1.552	1.595	-2.8	108	0.00
61	4-Chlorophenyl-phenylether	0.836	0.851	-1.8	107	0.00
62	4-Nitroaniline	0.355	0.349	1.7	106	0.00
63	Azobenzene	1.563	1.594	-2.0	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.136	-1.5	101	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.566	-0.2	106	0.00
67	4-Bromophenyl-phenylether	0.230	0.232	-0.9	113	0.00
68	Hexachlorobenzene	0.233	0.239	-2.6	108	0.00
69	Atrazine	0.235	0.233	0.9	107	0.00
70 C	Pentachlorophenol	0.124	0.128	-3.2	111	0.00
71	Phenanthrene	1.038	1.046	-0.8	108	0.00
72	Anthracene	1.027	1.023	0.4	107	0.00
73	Carbazole	0.984	0.962	2.2	106	0.00
74	Di-n-butylphthalate	1.103	1.102	0.1	109	0.00
75 C	Fluoranthene	1.313	1.300	1.0	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzydine	0.543	0.595	-9.6	101	0.00
78	Pyrene	1.384	1.366	1.3	108	0.00
79 S	Terphenyl-d14	1.162	1.113	4.2	107	0.00
80	Butylbenzylphthalate	0.541	0.528	2.4	108	0.00
81	Benzo(a)anthracene	1.367	1.338	2.1	109	0.00
82	3,3'-Dichlorobenzidine	0.469	0.459	2.1	109	0.00
83	Chrysene	1.302	1.257	3.5	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.754	0.4	110	0.00
85 c	Di-n-octyl phthalate	1.290	1.255	2.7	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.469	1.479	-0.7	109	0.00
88	Benzo(b)fluoranthene	1.357	1.379	-1.6	109	0.00
89	Benzo(k)fluoranthene	1.276	1.288	-0.9	110	0.00
90 C	Benzo(a)pyrene	1.250	1.259	-0.7	109	0.00
91	Dibenzo(a,h)anthracene	1.260	1.237	1.8	108	0.00
92	Benzo(g,h,i)perylene	1.244	1.230	1.1	109	0.00

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(#) = Out of Range

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