

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
 Data File : BG047083.D
 Acq On : 26 Oct 2020 21:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG102720

Quant Time: Oct 27 03:10:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 27 02:55:38 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	114	0.00
2	1,4-Dioxane	0.510	0.452	11.4	119	0.00
3	Pyridine	1.383	1.368	1.1	117	0.00
4	n-Nitrosodimethylamine	0.733	0.685	6.5	117	0.00
5 S	2-Fluorophenol	1.128	1.047	7.2	117	0.00
6	Aniline	1.928	1.801	6.6	114	0.00
7 S	Phenol-d6	1.632	1.571	3.7	116	0.00
8	2-Chlorophenol	1.199	1.105	7.8	116	0.00
9	Benzaldehyde	0.914	0.807	11.7	117	0.00
10 C	Phenol	1.541	1.452	5.8	116	0.00
11	bis(2-Chloroethyl)ether	1.212	1.146	5.4	117	0.00
12	1,3-Dichlorobenzene	1.529	1.407	8.0	114	0.00
13 C	1,4-Dichlorobenzene	1.543	1.439	6.7	116	0.00
14	1,2-Dichlorobenzene	1.463	1.335	8.7	113	0.00
15	Benzyl Alcohol	1.272	1.249	1.8	116	0.00
16	2,2'-oxybis(1-Chloropropane	1.919	1.755	8.5	114	0.00
17	2-Methylphenol	1.059	0.992	6.3	115	0.00
18	Hexachloroethane	0.578	0.534	7.6	117	0.00
19 P	n-Nitroso-di-n-propylamine	1.111	1.040	6.4	112	0.00
20	3+4-Methylphenols	1.428	1.368	4.2	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.539	0.468	13.2	111	0.00
23 S	Nitrobenzene-d5	0.418	0.370	11.5	112	0.00
24	Nitrobenzene	0.434	0.386	11.1	116	0.00
25	Isophorone	0.747	0.673	9.9	112	0.00
26 C	2-Nitrophenol	0.188	0.177	5.9	117	0.00
27	2,4-Dimethylphenol	0.257	0.231	10.1	111	0.00
28	bis(2-Chloroethoxy)methane	0.461	0.400	13.2	108	0.00
29 C	2,4-Dichlorophenol	0.354	0.322	9.0	111	0.00
30	1,2,4-Trichlorobenzene	0.436	0.385	11.7	111	0.00
31	Naphthalene	1.046	0.934	10.7	114	0.00
32	Benzoic acid	0.203	0.201	1.0	113	0.00
33	4-Chloroaniline	0.455	0.415	8.8	111	0.00
34 C	Hexachlorobutadiene	0.327	0.288	11.9	113	0.00
35	Caprolactam	0.118	0.108	8.5	105	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.339	7.6	114	0.00
37	2-Methylnaphthalene	0.812	0.720	11.3	112	0.00
38	1-Methylnaphthalene	0.770	0.679	11.8	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.731	0.653	10.7	110	0.00
41 P	Hexachlorocyclopentadiene	0.399	0.375	6.0	111	0.00
42 S	2,4,6-Tribromophenol	0.321	0.285	11.2	102	0.00
43 C	2,4,6-Trichlorophenol	0.476	0.434	8.8	107	0.00
44	2,4,5-Trichlorophenol	0.484	0.451	6.8	109	0.00
45 S	2-Fluorobiphenyl	1.415	1.255	11.3	107	0.00
46	1,1'-Biphenyl	1.514	1.355	10.5	108	0.00
47	2-Chloronaphthalene	1.246	1.112	10.8	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.386	4.9	107	0.00
49	Acenaphthylene	1.810	1.597	11.8	106	0.00
50	Dimethylphthalate	1.647	1.451	11.9	103	0.00
51	2,6-Dinitrotoluene	0.344	0.314	8.7	104	0.00
52 C	Acenaphthene	1.181	1.066	9.7	107	0.00
53	3-Nitroaniline	0.341	0.306	10.3	100	0.00
54 P	2,4-Dinitrophenol	0.227	0.209	7.9	103	0.00
55	Dibenzofuran	1.896	1.686	11.1	105	0.00
56 P	4-Nitrophenol	0.267	0.256	4.1	101	0.00
57	2,4-Dinitrotoluene	0.494	0.444	10.1	100	0.00
58	Fluorene	1.530	1.344	12.2	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.514	0.465	9.5	104	0.00
60	Diethylphthalate	1.642	1.449	11.8	100	0.00
61	4-Chlorophenyl-phenylether	0.913	0.802	12.2	101	0.00
62	4-Nitroaniline	0.367	0.340	7.4	102	0.00
63	Azobenzene	1.459	1.290	11.6	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.118	4.1	106	0.00
66 c	n-Nitrosodiphenylamine	0.574	0.501	12.7	100	0.00
67	4-Bromophenyl-phenylether	0.263	0.231	12.2	101	0.00
68	Hexachlorobenzene	0.278	0.243	12.6	101	0.00
69	Atrazine	0.236	0.212	10.2	99	0.00
70 C	Pentachlorophenol	0.162	0.149	8.0	101	0.00
71	Phenanthrene	1.068	0.937	12.3	100	0.00
72	Anthracene	1.047	0.915	12.6	100	0.00
73	Carbazole	0.931	0.820	11.9	99	0.00
74	Di-n-butylphthalate	1.151	1.022	11.2	100	0.00
75 C	Fluoranthene	1.373	1.209	11.9	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.457	0.440	3.7	99	0.00
78	Pyrene	1.275	1.161	8.9	100	0.00
79 S	Terphenyl-d14	1.029	0.936	9.0	101	0.00
80	Butylbenzylphthalate	0.489	0.455	7.0	103	0.00
81	Benzo(a)anthracene	1.310	1.182	9.8	102	0.00
82	3,3'-Dichlorobenzidine	0.475	0.447	5.9	104	0.00
83	Chrysene	1.248	1.132	9.3	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.689	0.634	8.0	103	0.00
85 c	Di-n-octyl phthalate	1.158	1.059	8.5	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.460	1.325	9.2	102	0.00
88	Benzo(b)fluoranthene	1.307	1.200	8.2	101	0.00
89	Benzo(k)fluoranthene	1.269	1.137	10.4	103	0.00
90 C	Benzo(a)pyrene	1.222	1.106	9.5	102	0.00
91	Dibenzo(a,h)anthracene	1.186	1.069	9.9	102	0.00
92	Benzo(g,h,i)perylene	1.179	1.058	10.3	101	0.00

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(#) = Out of Range

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