

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071222\
 Data File : BG054257.D
 Acq On : 12 Jul 2022 15:29
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG071222

Quant Time: Jul 12 16:55:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 12 15:49:20 2022
 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	104	0.00
2	1,4-Dioxane	0.435	0.400	8.0	102	0.00
3	Pyridine	1.087	1.176	-8.2	102	0.00
4	n-Nitrosodimethylamine	0.549	0.597	-8.7	106	0.00
5 S	2-Fluorophenol	0.995	1.040	-4.5	102	0.00
6	Aniline	1.614	1.664	-3.1	102	0.00
7 S	Phenol-d6	1.373	1.406	-2.4	100	0.00
8	2-Chlorophenol	1.116	1.172	-5.0	103	0.00
9	Benzaldehyde	0.824	0.736	10.7	104	0.00
10 C	Phenol	1.385	1.409	-1.7	99	0.00
11	bis(2-Chloroethyl)ether	1.022	1.034	-1.2	97	0.00
12	1,3-Dichlorobenzene	1.355	1.381	-1.9	100	0.00
13 C	1,4-Dichlorobenzene	1.388	1.453	-4.7	104	0.00
14	1,2-Dichlorobenzene	1.333	1.344	-0.8	101	0.00
15	Benzyl Alcohol	1.107	1.109	-0.2	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.419	1.355	4.5	97	0.00
17	2-Methylphenol	0.990	0.998	-0.8	99	0.00
18	Hexachloroethane	0.472	0.494	-4.7	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.937	0.938	-0.1	100	0.00
20	3+4-Methylphenols	1.389	1.391	-0.1	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.483	0.504	-4.3	98	0.00
23 S	Nitrobenzene-d5	0.369	0.391	-6.0	100	0.00
24	Nitrobenzene	0.362	0.382	-5.5	99	0.00
25	Isophorone	0.667	0.687	-3.0	97	0.00
26 C	2-Nitrophenol	0.179	0.191	-6.7	99	0.00
27	2,4-Dimethylphenol	0.250	0.266	-6.4	100	0.00
28	bis(2-Chloroethoxy)methane	0.339	0.349	-2.9	98	0.00
29 C	2,4-Dichlorophenol	0.362	0.391	-8.0	101	0.00
30	1,2,4-Trichlorobenzene	0.446	0.470	-5.4	99	0.00
31	Naphthalene	1.006	1.044	-3.8	98	0.00
32	Benzoic acid	0.102	0.106	-3.9	96	0.00
33	4-Chloroaniline	0.418	0.443	-6.0	101	0.00
34 C	Hexachlorobutadiene	0.370	0.399	-7.8	100	0.00
35	Caprolactam	0.103	0.106	-2.9	98	0.00
36 C	4-Chloro-3-methylphenol	0.348	0.367	-5.5	100	0.00
37	2-Methylnaphthalene	0.771	0.800	-3.8	98	0.00
38	1-Methylnaphthalene	0.748	0.772	-3.2	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.812	0.843	-3.8	99	0.00
41 P	Hexachlorocyclopentadiene	0.203	0.212	-4.4	101	0.00
42 S	2,4,6-Tribromophenol	0.387	0.411	-6.2	103	0.00
43 C	2,4,6-Trichlorophenol	0.466	0.489	-4.9	100	0.00
44	2,4,5-Trichlorophenol	0.510	0.550	-7.8	103	0.00
45 S	2-Fluorobiphenyl	1.361	1.406	-3.3	99	0.00
46	1,1'-Biphenyl	1.345	1.373	-2.1	98	0.00
47	2-Chloronaphthalene	1.124	1.154	-2.7	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.318	0.333	-4.7	101	0.00
49	Acenaphthylene	1.706	1.742	-2.1	99	0.00
50	Dimethylphthalate	1.570	1.592	-1.4	100	0.00
51	2,6-Dinitrotoluene	0.341	0.352	-3.2	98	0.00
52 C	Acenaphthene	1.032	1.047	-1.5	99	0.00
53	3-Nitroaniline	0.303	0.311	-2.6	99	0.00
54 P	2,4-Dinitrophenol	0.160	0.166	-3.8	102	0.00
55	Dibenzofuran	1.812	1.862	-2.8	99	0.00
56 P	4-Nitrophenol	0.194	0.217	-11.9	107	0.00
57	2,4-Dinitrotoluene	0.494	0.510	-3.2	100	0.00
58	Fluorene	1.505	1.524	-1.3	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.511	0.531	-3.9	99	0.00
60	Diethylphthalate	1.532	1.562	-2.0	101	0.00
61	4-Chlorophenyl-phenylether	0.956	0.987	-3.2	100	0.00
62	4-Nitroaniline	0.316	0.334	-5.7	104	0.00
63	Azobenzene	1.154	1.160	-0.5	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.123	-4.2	101	0.00
66 c	n-Nitrosodiphenylamine	0.504	0.512	-1.6	101	0.00
67	4-Bromophenyl-phenylether	0.267	0.275	-3.0	102	0.00
68	Hexachlorobenzene	0.304	0.310	-2.0	101	0.00
69	Atrazine	0.223	0.236	-5.8	105	0.00
70 C	Pentachlorophenol	0.122	0.128	-4.9	103	0.00
71	Phenanthrene	1.000	1.031	-3.1	102	0.00
72	Anthracene	0.980	1.005	-2.6	102	0.00
73	Carbazole	0.830	0.852	-2.7	102	0.00
74	Di-n-butylphthalate	0.982	1.006	-2.4	103	0.00
75 C	Fluoranthene	1.361	1.407	-3.4	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.351	0.336	4.3	95	0.00
78	Pyrene	1.151	1.187	-3.1	105	0.00
79 S	Terphenyl-d14	0.973	1.017	-4.5	107	0.00
80	Butylbenzylphthalate	0.373	0.390	-4.6	108	0.00
81	Benzo(a)anthracene	1.265	1.321	-4.4	108	0.00
82	3,3'-Dichlorobenzidine	0.387	0.404	-4.4	105	0.00
83	Chrysene	1.197	1.239	-3.5	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.529	0.545	-3.0	106	0.00
85 c	Di-n-octyl phthalate	0.911	0.942	-3.4	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.582	-5.1	109	-0.01
88	Benzo(b)fluoranthene	1.186	1.251	-5.5	110	0.00
89	Benzo(k)fluoranthene	1.177	1.209	-2.7	107	0.00
90 C	Benzo(a)pyrene	1.015	1.056	-4.0	109	0.00
91	Dibenzo(a,h)anthracene	1.233	1.306	-5.9	110	0.00
92	Benzo(g,h,i)perylene	1.229	1.291	-5.0	110	0.00

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(#) = Out of Range

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