

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030722\
 Data File : BG052591.D
 Acq On : 7 Mar 2022 15:16
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG030722

Quant Time: Mar 08 01:12:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 08 01:09:10 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	101	0.01
2	1,4-Dioxane	0.532	0.534	-0.4	99	0.00
3	Pyridine	1.437	1.475	-2.6	97	0.00
4	n-Nitrosodimethylamine	0.685	0.683	0.3	101	0.00
5 S	2-Fluorophenol	1.174	1.201	-2.3	102	0.01
6	Aniline	1.913	2.006	-4.9	103	0.01
7 S	Phenol-d6	1.650	1.714	-3.9	103	0.00
8	2-Chlorophenol	1.232	1.268	-2.9	102	0.01
9	Benzaldehyde	0.989	0.964	2.5	106	0.01
10 C	Phenol	1.644	1.699	-3.3	102	0.01
11	bis(2-Chloroethyl)ether	1.268	1.304	-2.8	103	0.00
12	1,3-Dichlorobenzene	1.452	1.474	-1.5	103	0.00
13 C	1,4-Dichlorobenzene	1.463	1.502	-2.7	102	0.01
14	1,2-Dichlorobenzene	1.425	1.430	-0.4	100	0.01
15	Benzyl Alcohol	1.286	1.358	-5.6	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.709	1.722	-0.8	101	0.00
17	2-Methylphenol	1.091	1.146	-5.0	106	0.01
18	Hexachloroethane	0.515	0.510	1.0	101	0.01
19 P	n-Nitroso-di-n-propylamine	1.123	1.188	-5.8	105	0.00
20	3+4-Methylphenols	1.491	1.582	-6.1	106	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.516	0.517	-0.2	105	0.00
23 S	Nitrobenzene-d5	0.439	0.437	0.5	103	0.00
24	Nitrobenzene	0.415	0.414	0.2	104	0.00
25	Isophorone	0.740	0.755	-2.0	106	0.00
26 C	2-Nitrophenol	0.186	0.192	-3.2	102	0.00
27	2,4-Dimethylphenol	0.268	0.282	-5.2	109	0.01
28	bis(2-Chloroethoxy)methane	0.444	0.438	1.4	105	0.00
29 C	2,4-Dichlorophenol	0.316	0.336	-6.3	105	0.00
30	1,2,4-Trichlorobenzene	0.387	0.397	-2.6	107	0.00
31	Naphthalene	1.049	1.052	-0.3	105	0.00
32	Benzoic acid	0.109	0.113	-3.7	110	0.01
33	4-Chloroaniline	0.425	0.452	-6.4	108	0.00
34 C	Hexachlorobutadiene	0.265	0.258	2.6	103	0.00
35	Caprolactam	0.112	0.124	-10.7	107	0.00
36 C	4-Chloro-3-methylphenol	0.352	0.370	-5.1	107	0.00
37	2-Methylnaphthalene	0.765	0.771	-0.8	105	0.00
38	1-Methylnaphthalene	0.745	0.750	-0.7	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.663	0.667	-0.6	107	0.00
41 P	Hexachlorocyclopentadiene	0.251	0.263	-4.8	106	0.00
42 S	2,4,6-Tribromophenol	0.287	0.300	-4.5	105	0.00
43 C	2,4,6-Trichlorophenol	0.414	0.435	-5.1	107	0.01
44	2,4,5-Trichlorophenol	0.447	0.466	-4.3	106	0.00
45 S	2-Fluorobiphenyl	1.450	1.450	0.0	106	0.00
46	1,1'-Biphenyl	1.474	1.498	-1.6	107	0.00
47	2-Chloronaphthalene	1.142	1.153	-1.0	106	0.00

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48	2-Nitroaniline	0.375	0.390	-4.0	105	0.01
49	Acenaphthylene	1.836	1.871	-1.9	107	0.00
50	Dimethylphthalate	1.540	1.562	-1.4	106	0.01
51	2,6-Dinitrotoluene	0.334	0.343	-2.7	108	0.00
52 C	Acenaphthene	1.192	1.215	-1.9	106	0.00
53	3-Nitroaniline	0.353	0.370	-4.8	105	0.00
54 P	2,4-Dinitrophenol	0.167	0.191	-14.4	110	0.00
55	Dibenzofuran	1.885	1.889	-0.2	105	0.00
56 P	4-Nitrophenol	0.240	0.268	-11.7	106	0.00
57	2,4-Dinitrotoluene	0.473	0.493	-4.2	106	0.00
58	Fluorene	1.525	1.560	-2.3	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.461	-8.0	107	0.00
60	Diethylphthalate	1.572	1.599	-1.7	105	0.00
61	4-Chlorophenyl-phenylether	0.856	0.859	-0.4	107	0.00
62	4-Nitroaniline	0.368	0.388	-5.4	105	0.00
63	Azobenzene	1.534	1.540	-0.4	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.134	-9.8	109	0.00
66 c	n-Nitrosodiphenylamine	0.555	0.557	-0.4	106	0.00
67	4-Bromophenyl-phenylether	0.242	0.244	-0.8	108	0.00
68	Hexachlorobenzene	0.261	0.258	1.1	105	0.00
69	Atrazine	0.212	0.219	-3.3	105	0.00
70 C	Pentachlorophenol	0.121	0.132	-9.1	108	0.00
71	Phenanthrene	1.040	1.037	0.3	106	0.00
72	Anthracene	1.026	1.017	0.9	105	0.00
73	Carbazole	1.009	1.013	-0.4	105	0.00
74	Di-n-butylphthalate	1.124	1.130	-0.5	105	0.00
75 C	Fluoranthene	1.340	1.321	1.4	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.428	0.453	-5.8	95	0.00
78	Pyrene	1.317	1.370	-4.0	103	0.00
79 S	Terphenyl-d14	1.117	1.149	-2.9	103	0.00
80	Butylbenzylphthalate	0.489	0.509	-4.1	101	0.00
81	Benzo(a)anthracene	1.330	1.357	-2.0	101	0.00
82	3,3'-Dichlorobenzidine	0.471	0.484	-2.8	99	0.00
83	Chrysene	1.263	1.275	-1.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.682	0.711	-4.3	101	0.00
85 c	Di-n-octyl phthalate	1.137	1.184	-4.1	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.460	1.469	-0.6	102	0.01
88	Benzo(b)fluoranthene	1.254	1.240	1.1	100	0.00
89	Benzo(k)fluoranthene	1.245	1.247	-0.2	101	0.00
90 C	Benzo(a)pyrene	1.055	1.064	-0.9	101	0.00
91	Dibenzo(a,h)anthracene	1.203	1.213	-0.8	101	0.03
92	Benzo(g,h,i)perylene	1.186	1.193	-0.6	101	0.01

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(#) = Out of Range

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