

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083024\
 Data File : BG062615.D
 Acq On : 30 Aug 2024 13:54
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG083024

Quant Time: Aug 31 02:39:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG083024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 31 02:36:01 2024
 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	102	0.00
2	1,4-Dioxane	0.482	0.470	2.5	101	0.00
3	Pyridine	1.389	1.412	-1.7	102	0.00
4	n-Nitrosodimethylamine	0.675	0.687	-1.8	100	0.00
5 S	2-Fluorophenol	1.157	1.195	-3.3	103	0.00
6	Aniline	1.562	1.634	-4.6	101	0.00
7 S	Phenol-d6	1.672	1.783	-6.6	104	0.00
8	2-Chlorophenol	1.242	1.316	-6.0	106	0.00
9	Benzaldehyde	0.972	1.039	-6.9	110	0.00
10 C	Phenol	1.692	1.818	-7.4	105	0.00
11	bis(2-Chloroethyl)ether	1.296	1.364	-5.2	105	0.00
12	1,3-Dichlorobenzene	1.363	1.409	-3.4	105	0.00
13 C	1,4-Dichlorobenzene	1.403	1.422	-1.4	102	0.00
14	1,2-Dichlorobenzene	1.379	1.413	-2.5	102	0.00
15	Benzyl Alcohol	1.237	1.348	-9.0	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.469	2.451	0.7	104	0.00
17	2-Methylphenol	1.180	1.276	-8.1	107	0.00
18	Hexachloroethane	0.526	0.512	2.7	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.317	1.325	-0.6	97	0.00
20	3+4-Methylphenols	1.740	1.750	-0.6	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.540	0.487	9.8	98	0.00
23 S	Nitrobenzene-d5	0.371	0.348	6.2	101	0.00
24	Nitrobenzene	0.395	0.365	7.6	97	0.00
25	Isophorone	0.815	0.756	7.2	100	0.00
26 C	2-Nitrophenol	0.149	0.157	-5.4	111	0.00
27	2,4-Dimethylphenol	0.219	0.215	1.8	104	0.00
28	bis(2-Chloroethoxy)methane	0.436	0.432	0.9	104	0.00
29 C	2,4-Dichlorophenol	0.306	0.315	-2.9	109	0.00
30	1,2,4-Trichlorobenzene	0.362	0.364	-0.6	111	0.00
31	Naphthalene	0.991	1.008	-1.7	110	0.00
32	Benzoic acid	0.235	0.253	-7.7	113	0.00
33	4-Chloroaniline	0.390	0.397	-1.8	110	0.00
34 C	Hexachlorobutadiene	0.253	0.259	-2.4	115	0.00
35	Caprolactam	0.118	0.114	3.4	102	0.00
36 C	4-Chloro-3-methylphenol	0.369	0.349	5.4	100	0.00
37	2-Methylnaphthalene	0.769	0.732	4.8	102	0.00
38	1-Methylnaphthalene	0.772	0.731	5.3	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.601	0.611	-1.7	105	0.00
41 P	Hexachlorocyclopentadiene	0.172	0.188	-9.3	109	0.00
42 S	2,4,6-Tribromophenol	0.281	0.285	-1.4	102	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.399	-4.7	105	0.00
44	2,4,5-Trichlorophenol	0.432	0.449	-3.9	104	0.00
45 S	2-Fluorobiphenyl	1.235	1.238	-0.2	103	0.00
46	1,1'-Biphenyl	1.334	1.347	-1.0	103	0.00
47	2-Chloronaphthalene	1.081	1.083	-0.2	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.284	0.309	-8.8	108	0.00
49	Acenaphthylene	1.601	1.601	0.0	101	0.00
50	Dimethylphthalate	1.462	1.443	1.3	101	0.00
51	2,6-Dinitrotoluene	0.277	0.305	-10.1	107	0.00
52 C	Acenaphthene	1.001	0.999	0.2	103	0.00
53	3-Nitroaniline	0.268	0.291	-8.6	105	0.00
54 P	2,4-Dinitrophenol	0.155	0.172	-11.0	112	0.00
55	Dibenzofuran	1.717	1.685	1.9	101	0.00
56 P	4-Nitrophenol	0.227	0.242	-6.6	103	0.00
57	2,4-Dinitrotoluene	0.377	0.412	-9.3	108	0.00
58	Fluorene	1.347	1.325	1.6	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.416	-1.7	106	0.00
60	Diethylphthalate	1.449	1.407	2.9	101	0.00
61	4-Chlorophenyl-phenylether	0.773	0.754	2.5	102	0.00
62	4-Nitroaniline	0.295	0.305	-3.4	103	0.00
63	Azobenzene	1.361	1.305	4.1	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.099	-11.2	109	0.00
66 c	n-Nitrosodiphenylamine	0.481	0.486	-1.0	100	0.00
67	4-Bromophenyl-phenylether	0.206	0.216	-4.9	103	0.00
68	Hexachlorobenzene	0.244	0.255	-4.5	103	0.00
69	Atrazine	0.163	0.141	13.5	99	0.00
70 C	Pentachlorophenol	0.157	0.168	-7.0	103	0.00
71	Phenanthrene	0.934	0.947	-1.4	100	0.00
72	Anthracene	0.918	0.942	-2.6	100	0.00
73	Carbazole	0.844	0.849	-0.6	100	0.00
74	Di-n-butylphthalate	0.952	0.981	-3.0	101	0.00
75 C	Fluoranthene	1.181	1.177	0.3	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzidine	0.360	0.464	-28.9#	108	0.00
78	Pyrene	1.271	1.276	-0.4	101	0.00
79 S	Terphenyl-d14	1.009	0.988	2.1	102	0.00
80	Butylbenzylphthalate	0.373	0.399	-7.0	106	0.00
81	Benzo(a)anthracene	1.261	1.277	-1.3	102	0.00
82	3,3'-Dichlorobenzidine	0.411	0.427	-3.9	104	0.00
83	Chrysene	1.208	1.218	-0.8	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.567	0.600	-5.8	105	0.00
85 c	Di-n-octyl phthalate	0.993	1.044	-5.1	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.282	1.313	-2.4	104	0.01
88	Benzo(b)fluoranthene	1.105	1.124	-1.7	103	0.00
89	Benzo(k)fluoranthene	1.081	1.104	-2.1	102	0.00
90 C	Benzo(a)pyrene	0.976	0.985	-0.9	102	0.00
91	Dibenzo(a,h)anthracene	1.056	1.089	-3.1	105	0.01
92	Benzo(g,h,i)perylene	1.065	1.093	-2.6	103	0.01

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(#) = Out of Range

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