

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112222\
 Data File : BP012700.D
 Acq On : 22 Nov 2022 14:01
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP112222

Quant Time: Nov 23 00:48:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 00:38:14 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	0.389	0.356	8.5	102	0.00
3	Pyridine	1.236	1.163	5.9	103	0.00
4	n-Nitrosodimethylamine	0.541	0.495	8.5	101	0.00
5 S	2-Fluorophenol	0.923	0.920	0.3	107	0.00
6	Aniline	1.674	1.650	1.4	103	0.00
7 S	Phenol-d6	1.324	1.337	-1.0	106	0.00
8	2-Chlorophenol	1.191	1.188	0.3	106	0.00
9	Benzaldehyde	0.925	0.804	13.1	105	0.00
10 C	Phenol	1.509	1.501	0.5	105	0.00
11	bis(2-Chloroethyl)ether	1.317	1.247	5.3	103	0.00
12	1,3-Dichlorobenzene	1.480	1.386	6.4	103	0.00
13 C	1,4-Dichlorobenzene	1.520	1.420	6.6	103	0.00
14	1,2-Dichlorobenzene	1.477	1.386	6.2	103	0.00
15	Benzyl Alcohol	0.941	0.995	-5.7	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.952	1.814	7.1	101	0.00
17	2-Methylphenol	1.030	1.064	-3.3	105	0.00
18	Hexachloroethane	0.555	0.513	7.6	103	0.00
19 P	n-Nitroso-di-n-propylamine	0.935	0.968	-3.5	103	0.00
20	3+4-Methylphenols	1.387	1.464	-5.6	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.488	0.461	5.5	103	0.00
23 S	Nitrobenzene-d5	0.359	0.342	4.7	102	0.00
24	Nitrobenzene	0.367	0.350	4.6	101	0.00
25	Isophorone	0.658	0.641	2.6	104	0.00
26 C	2-Nitrophenol	0.096	0.132	-37.5#	117	0.00
27	2,4-Dimethylphenol	0.225	0.239	-6.2	108	0.00
28	bis(2-Chloroethoxy)methane	0.389	0.377	3.1	102	0.00
29 C	2,4-Dichlorophenol	0.271	0.305	-12.5	105	0.00
30	1,2,4-Trichlorobenzene	0.359	0.344	4.2	103	0.00
31	Naphthalene	1.085	1.021	5.9	102	0.00
32	Benzoic acid	0.117	0.131	-12.0	124	0.00
33	4-Chloroaniline	0.396	0.400	-1.0	104	0.00
34 C	Hexachlorobutadiene	0.225	0.214	4.9	104	0.00
35	Caprolactam	0.080	0.088	-10.0	117	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.313	-4.0	106	0.00
37	2-Methylnaphthalene	0.773	0.743	3.9	102	0.00
38	1-Methylnaphthalene	0.759	0.727	4.2	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.603	5.3	103	0.00
41 P	Hexachlorocyclopentadiene	0.303	0.284	6.3	99	0.00
42 S	2,4,6-Tribromophenol	0.225	0.230	-2.2	112	0.00
43 C	2,4,6-Trichlorophenol	0.369	0.388	-5.1	106	0.00
44	2,4,5-Trichlorophenol	0.412	0.444	-7.8	106	0.00
45 S	2-Fluorobiphenyl	1.404	1.311	6.6	102	0.00
46	1,1'-Biphenyl	1.513	1.425	5.8	103	0.00
47	2-Chloronaphthalene	1.198	1.122	6.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.263	0.279	-6.1	105	0.00
49	Acenaphthylene	1.903	1.787	6.1	103	0.00
50	Dimethylphthalate	1.472	1.430	2.9	104	0.00
51	2,6-Dinitrotoluene	0.309	0.304	1.6	103	0.00
52 C	Acenaphthene	1.206	1.147	4.9	104	0.00
53	3-Nitroaniline	0.314	0.321	-2.2	104	0.00
54 P	2,4-Dinitrophenol	0.120	0.122	-1.7	112	0.00
55	Dibenzofuran	1.876	1.769	5.7	103	0.00
56 P	4-Nitrophenol	0.265	0.264	0.4	107	0.00
57	2,4-Dinitrotoluene	0.408	0.414	-1.5	104	0.00
58	Fluorene	1.542	1.449	6.0	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.403	0.411	-2.0	106	0.00
60	Diethylphthalate	1.392	1.396	-0.3	105	0.00
61	4-Chlorophenyl-phenylether	0.766	0.726	5.2	103	0.00
62	4-Nitroaniline	0.301	0.320	-6.3	104	0.00
63	Azobenzene	1.467	1.378	6.1	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.081	0.085	-4.9	114	0.00
66 c	n-Nitrosodiphenylamine	0.559	0.543	2.9	104	0.00
67	4-Bromophenyl-phenylether	0.205	0.205	0.0	108	0.00
68	Hexachlorobenzene	0.253	0.238	5.9	104	0.00
69	Atrazine	0.150	0.169	-12.7	109	0.00
70 C	Pentachlorophenol	0.146	0.151	-3.4	108	0.00
71	Phenanthrene	1.131	1.071	5.3	103	0.00
72	Anthracene	1.075	1.022	4.9	103	0.00
73	Carbazole	0.971	0.929	4.3	103	0.00
74	Di-n-butylphthalate	0.850	0.981	-15.4	114	0.00
75 C	Fluoranthene	1.335	1.284	3.8	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.118	0.125	-5.9	117	0.00
78	Pyrene	1.320	1.282	2.9	103	0.00
79 S	Terphenyl-d14	0.941	0.929	1.3	102	0.00
80	Butylbenzylphthalate	0.132	0.159	-20.5	126	0.00
81	Benzo(a)anthracene	1.352	1.295	4.2	103	0.00
82	3,3'-Dichlorobenzidine	0.286	0.297	-3.8	108	0.00
83	Chrysene	1.294	1.242	4.0	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.249	0.324	-30.1#	129	0.00
85 c	Di-n-octyl phthalate	0.581	0.622	-7.1	127	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	1.401	1.284	8.4	94	0.00
88	Benzo(b)fluoranthene	1.338	1.353	-1.1	105	0.00
89	Benzo(k)fluoranthene	1.372	1.312	4.4	97	0.00
90 C	Benzo(a)pyrene	1.067	1.045	2.1	99	0.00
91	Dibenzo(a,h)anthracene	1.194	1.096	8.2	95	0.00
92	Benzo(g,h,i)perylene	1.078	0.972	9.8	94	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1