

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021623\
 Data File : BP013830.D
 Acq On : 16 Feb 2023 16:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP021623

Quant Time: Feb 17 01:11:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 01:08:52 2023
 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	100	0.00
2	1,4-Dioxane	0.527	0.529	-0.4	106	0.00
3	Pyridine	1.422	1.490	-4.8	107	0.00
4	n-Nitrosodimethylamine	0.533	0.563	-5.6	108	0.00
5 S	2-Fluorophenol	1.214	1.199	1.2	99	0.00
6	Aniline	2.019	2.118	-4.9	100	0.00
7 S	Phenol-d6	1.554	1.605	-3.3	98	0.00
8	2-Chlorophenol	1.280	1.334	-4.2	105	0.00
9	Benzaldehyde	0.739	0.728	1.5	102	0.00
10 C	Phenol	1.618	1.680	-3.8	99	0.00
11	bis(2-Chloroethyl)ether	1.295	1.343	-3.7	108	0.00
12	1,3-Dichlorobenzene	1.439	1.476	-2.6	99	0.00
13 C	1,4-Dichlorobenzene	1.454	1.485	-2.1	103	0.00
14	1,2-Dichlorobenzene	1.357	1.422	-4.8	102	0.00
15	Benzyl Alcohol	1.090	1.257	-15.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.383	1.497	-8.2	101	0.00
17	2-Methylphenol	1.101	1.235	-12.2	103	0.00
18	Hexachloroethane	0.509	0.533	-4.7	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.910	1.081	-18.8	106	0.00
20	3+4-Methylphenols	1.482	1.688	-13.9	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.504	0.553	-9.7	104	0.00
23 S	Nitrobenzene-d5	0.370	0.410	-10.8	106	0.00
24	Nitrobenzene	0.387	0.421	-8.8	103	0.00
25	Isophorone	0.714	0.795	-11.3	107	0.00
26 C	2-Nitrophenol	0.162	0.191	-17.9	108	0.00
27	2,4-Dimethylphenol	0.298	0.330	-10.7	104	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.481	-5.5	103	0.00
29 C	2,4-Dichlorophenol	0.320	0.354	-10.6	105	0.00
30	1,2,4-Trichlorobenzene	0.376	0.383	-1.9	103	0.00
31	Naphthalene	1.097	1.117	-1.8	103	0.00
32	Benzoic acid	0.214	0.243	-13.6	109	0.01
33	4-Chloroaniline	0.460	0.500	-8.7	105	0.00
34 C	Hexachlorobutadiene	0.250	0.256	-2.4	105	0.00
35	Caprolactam	0.102	0.114	-11.8	110	0.00
36 C	4-Chloro-3-methylphenol	0.357	0.395	-10.6	108	0.00
37	2-Methylnaphthalene	0.794	0.822	-3.5	104	0.00
38	1-Methylnaphthalene	0.743	0.771	-3.8	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.721	0.737	-2.2	107	0.00
41 P	Hexachlorocyclopentadiene	0.383	0.421	-9.9	110	0.00
42 S	2,4,6-Tribromophenol	0.291	0.318	-9.3	109	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.489	-8.4	107	0.00
44	2,4,5-Trichlorophenol	0.536	0.585	-9.1	110	0.00
45 S	2-Fluorobiphenyl	1.523	1.538	-1.0	106	0.00
46	1,1'-Biphenyl	1.617	1.616	0.1	105	0.00
47	2-Chloronaphthalene	1.232	1.242	-0.8	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.359	-16.9	111	0.00
49	Acenaphthylene	1.941	2.034	-4.8	106	0.00
50	Dimethylphthalate	1.627	1.703	-4.7	107	0.00
51	2,6-Dinitrotoluene	0.324	0.369	-13.9	109	0.00
52 C	Acenaphthene	1.181	1.206	-2.1	104	0.00
53	3-Nitroaniline	0.335	0.384	-14.6	110	0.00
54 P	2,4-Dinitrophenol	0.202	0.229	-13.4	112	0.00
55	Dibenzofuran	1.966	2.015	-2.5	106	0.00
56 P	4-Nitrophenol	0.291	0.311	-6.9	107	0.00
57	2,4-Dinitrotoluene	0.428	0.497	-16.1	110	0.00
58	Fluorene	1.541	1.575	-2.2	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.462	0.493	-6.7	108	0.00
60	Diethylphthalate	1.587	1.693	-6.7	109	0.00
61	4-Chlorophenyl-phenylether	0.835	0.863	-3.4	107	0.00
62	4-Nitroaniline	0.339	0.390	-15.0	109	0.00
63	Azobenzene	1.436	1.531	-6.6	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.130	0.147	-13.1	111	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.649	-7.1	107	0.00
67	4-Bromophenyl-phenylether	0.236	0.249	-5.5	105	0.00
68	Hexachlorobenzene	0.258	0.269	-4.3	106	0.00
69	Atrazine	0.207	0.227	-9.7	107	0.00
70 C	Pentachlorophenol	0.190	0.213	-12.1	107	0.00
71	Phenanthrene	1.120	1.132	-1.1	102	0.00
72	Anthracene	1.120	1.168	-4.3	103	0.00
73	Carbazole	1.009	1.041	-3.2	102	0.00
74	Di-n-butylphthalate	1.182	1.318	-11.5	107	0.00
75 C	Fluoranthene	1.397	1.449	-3.7	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.386	0.410	-6.2	107	0.00
78	Pyrene	1.367	1.446	-5.8	103	0.00
79 S	Terphenyl-d14	1.040	1.096	-5.4	105	0.00
80	Butylbenzylphthalate	0.486	0.538	-10.7	104	0.00
81	Benzo(a)anthracene	1.432	1.481	-3.4	102	0.00
82	3,3'-Dichlorobenzidine	0.451	0.496	-10.0	104	0.00
83	Chrysene	1.387	1.414	-1.9	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.844	-11.5	104	0.00
85 c	Di-n-octyl phthalate	1.350	1.462	-8.3	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.556	1.618	-4.0	105	0.00
88	Benzo(b)fluoranthene	1.265	1.294	-2.3	104	0.00
89	Benzo(k)fluoranthene	1.284	1.320	-2.8	101	0.00
90 C	Benzo(a)pyrene	1.223	1.277	-4.4	104	0.00
91	Dibenzo(a,h)anthracene	1.304	1.351	-3.6	105	0.00
92	Benzo(g,h,i)perylene	1.289	1.339	-3.9	105	0.00

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(#) = Out of Range

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