

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010721\
 Data File : BF122933.D
 Acq On : 7 Jan 2021 19:17
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF010721

Quant Time: Jan 08 16:29:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 08 16:17:19 2021
 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	96	0.00
2	1,4-Dioxane	0.622	0.559	10.1	98	0.00
3	Pyridine	1.692	1.483	12.4	93	0.00
4	n-Nitrosodimethylamine	0.707	0.611	13.6	93	0.00
5 S	2-Fluorophenol	1.332	1.162	12.8	95	0.00
6	Aniline	2.156	1.895	12.1	94	0.00
7 S	Phenol-d6	1.808	1.586	12.3	95	0.00
8	2-Chlorophenol	1.434	1.270	11.4	96	0.00
9	Benzaldehyde	0.939	0.796	15.2	98	0.00
10 C	Phenol	1.790	1.568	12.4	95	0.00
11	bis(2-Chloroethyl)ether	1.436	1.269	11.6	94	0.00
12	1,3-Dichlorobenzene	1.634	1.442	11.8	95	0.00
13 C	1,4-Dichlorobenzene	1.642	1.444	12.1	95	0.00
14	1,2-Dichlorobenzene	1.551	1.372	11.5	96	0.00
15	Benzyl Alcohol	1.276	1.125	11.8	94	0.00
16	2,2'-oxybis(1-Chloropropane	2.247	1.924	14.4	93	0.00
17	2-Methylphenol	1.191	1.033	13.3	94	0.00
18	Hexachloroethane	0.614	0.538	12.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.103	0.942	14.6	94	0.00
20	3+4-Methylphenols	1.520	1.332	12.4	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.528	0.470	11.0	94	0.00
23 S	Nitrobenzene-d5	0.404	0.362	10.4	95	0.00
24	Nitrobenzene	0.405	0.361	10.9	94	0.00
25	Isophorone	0.725	0.633	12.7	93	0.00
26 C	2-Nitrophenol	0.179	0.160	10.6	93	0.00
27	2,4-Dimethylphenol	0.317	0.276	12.9	93	0.00
28	bis(2-Chloroethoxy)methane	0.491	0.437	11.0	95	0.00
29 C	2,4-Dichlorophenol	0.321	0.288	10.3	95	0.00
30	1,2,4-Trichlorobenzene	0.368	0.333	9.5	94	0.00
31	Naphthalene	1.088	0.976	10.3	95	0.00
32	Benzoic acid	0.238	0.165	30.7#	74	0.00
33	4-Chloroaniline	0.472	0.417	11.7	95	0.00
34 C	Hexachlorobutadiene	0.214	0.197	7.9	97	0.00
35	Caprolactam	0.108	0.093	13.9	93	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.291	11.8	94	0.00
37	2-Methylnaphthalene	0.748	0.670	10.4	96	0.00
38	1-Methylnaphthalene	0.708	0.633	10.6	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.638	0.577	9.6	97	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.298	12.6	92	0.00
42 S	2,4,6-Tribromophenol	0.226	0.202	10.6	95	0.00
43 C	2,4,6-Trichlorophenol	0.452	0.398	11.9	94	0.00
44	2,4,5-Trichlorophenol	0.447	0.400	10.5	94	0.00
45 S	2-Fluorobiphenyl	1.411	1.182	16.2	97	0.00
46	1,1'-Biphenyl	1.607	1.423	11.4	95	0.00
47	2-Chloronaphthalene	1.305	1.161	11.0	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.393	0.343	12.7	94	0.00
49	Acenaphthylene	1.930	1.708	11.5	96	0.00
50	Dimethylphthalate	1.488	1.297	12.8	96	0.00
51	2,6-Dinitrotoluene	0.318	0.287	9.7	95	0.00
52 C	Acenaphthene	1.269	1.131	10.9	96	0.00
53	3-Nitroaniline	0.374	0.328	12.3	93	0.00
54 P	2,4-Dinitrophenol	0.115	0.105	8.7	95	0.00
55	Dibenzofuran	1.798	1.597	11.2	96	0.00
56 P	4-Nitrophenol	0.283	0.254	10.2	95	0.00
57	2,4-Dinitrotoluene	0.407	0.377	7.4	98	0.00
58	Fluorene	1.460	1.232	15.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.350	9.8	96	0.00
60	Diethylphthalate	1.487	1.307	12.1	96	0.00
61	4-Chlorophenyl-phenylether	0.707	0.627	11.3	98	0.00
62	4-Nitroaniline	0.367	0.327	10.9	96	0.00
63	Azobenzene	1.465	1.286	12.2	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.091	0.082	9.9	94	0.00
66 c	n-Nitrosodiphenylamine	0.674	0.605	10.2	95	0.00
67	4-Bromophenyl-phenylether	0.242	0.217	10.3	94	0.00
68	Hexachlorobenzene	0.260	0.234	10.0	93	0.00
69	Atrazine	0.216	0.195	9.7	95	0.00
70 C	Pentachlorophenol	0.157	0.146	7.0	95	0.00
71	Phenanthrene	1.133	1.001	11.7	95	0.00
72	Anthracene	1.124	1.002	10.9	96	0.00
73	Carbazole	1.042	0.931	10.7	96	0.00
74	Di-n-butylphthalate	1.245	1.116	10.4	97	0.00
75 C	Fluoranthene	1.206	1.090	9.6	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.571	0.472	17.3	91	0.00
78	Pyrene	1.555	1.415	9.0	97	0.00
79 S	Terphenyl-d14	1.079	0.975	9.6	100	0.00
80	Butylbenzylphthalate	0.677	0.613	9.5	97	0.00
81	Benzo(a)anthracene	1.342	1.177	12.3	95	0.00
82	3,3'-Dichlorobenzidine	0.446	0.381	14.6	91	0.00
83	Chrysene	1.294	1.143	11.7	95	0.00
84	Bis(2-ethylhexyl)phthalate	0.889	0.802	9.8	97	0.00
85 c	Di-n-octyl phthalate	1.505	1.357	9.8	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	1.293	1.219	5.7	94	0.00
88	Benzo(b)fluoranthene	1.406	1.267	9.9	91	0.00
89	Benzo(k)fluoranthene	1.295	1.228	5.2	89	0.00
90 C	Benzo(a)pyrene	1.235	1.144	7.4	90	0.00
91	Dibenzo(a,h)anthracene	1.060	1.002	5.5	93	0.00
92	Benzo(g,h,i)perylene	1.009	0.949	5.9	95	0.00

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(#) = Out of Range

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