

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031721\
 Data File : BF123376.D
 Acq On : 17 Mar 2021 20:06
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF031721

Quant Time: Mar 18 02:55:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 18 02:38:45 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	93	0.00
2	1,4-Dioxane	0.655	0.649	0.9	96	-0.02
3	Pyridine	1.724	1.751	-1.6	96	-0.02
4	n-Nitrosodimethylamine	0.765	0.760	0.7	93	-0.02
5 S	2-Fluorophenol	1.408	1.304	7.4	95	0.00
6	Aniline	2.155	1.911	11.3	95	0.00
7 S	Phenol-d6	1.829	1.615	11.7	96	0.00
8	2-Chlorophenol	1.520	1.418	6.7	95	0.00
9	Benzaldehyde	0.948	0.822	13.3	97	0.00
10 C	Phenol	1.904	1.723	9.5	96	0.00
11	bis(2-Chloroethyl)ether	1.455	1.436	1.3	95	0.00
12	1,3-Dichlorobenzene	1.508	1.456	3.4	94	0.00
13 C	1,4-Dichlorobenzene	1.575	1.451	7.9	94	0.00
14	1,2-Dichlorobenzene	1.530	1.336	12.7	95	0.00
15	Benzyl Alcohol	1.172	1.043	11.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	2.402	2.365	1.5	95	0.00
17	2-Methylphenol	1.203	1.127	6.3	95	0.00
18	Hexachloroethane	0.546	0.535	2.0	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.004	0.872	13.1	95	0.00
20	3+4-Methylphenols	1.452	1.284	11.6	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.478	0.415	13.2	94	0.00
23 S	Nitrobenzene-d5	0.341	0.336	1.5	95	0.00
24	Nitrobenzene	0.377	0.374	0.8	96	0.00
25	Isophorone	0.707	0.698	1.3	94	0.00
26 C	2-Nitrophenol	0.204	0.208	-2.0	96	0.00
27	2,4-Dimethylphenol	0.295	0.291	1.4	96	0.00
28	bis(2-Chloroethoxy)methane	0.410	0.405	1.2	95	0.00
29 C	2,4-Dichlorophenol	0.288	0.285	1.0	95	0.00
30	1,2,4-Trichlorobenzene	0.280	0.267	4.6	94	0.00
31	Naphthalene	1.048	0.955	8.9	94	0.00
32	Benzoic acid	0.218	0.246	-12.8	98	0.00
33	4-Chloroaniline	0.431	0.429	0.5	95	0.00
34 C	Hexachlorobutadiene	0.137	0.130	5.1	94	0.00
35	Caprolactam	0.100	0.104	-4.0	94	0.00
36 C	4-Chloro-3-methylphenol	0.302	0.302	0.0	95	0.00
37	2-Methylnaphthalene	0.691	0.631	8.7	94	0.00
38	1-Methylnaphthalene	0.650	0.599	7.8	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.470	0.434	7.7	94	0.00
41 P	Hexachlorocyclopentadiene	0.161	0.163	-1.2	91	0.00
42 S	2,4,6-Tribromophenol	0.140	0.134	4.3	94	0.00
43 C	2,4,6-Trichlorophenol	0.376	0.356	5.3	93	0.00
44	2,4,5-Trichlorophenol	0.406	0.392	3.4	94	0.00
45 S	2-Fluorobiphenyl	1.099	1.002	8.8	94	0.00
46	1,1'-Biphenyl	1.631	1.374	15.8	95	0.00
47	2-Chloronaphthalene	1.293	1.155	10.7	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.423	0.414	2.1	93	0.00
49	Acenaphthylene	1.994	1.780	10.7	94	0.00
50	Dimethylphthalate	1.414	1.328	6.1	94	0.00
51	2,6-Dinitrotoluene	0.337	0.329	2.4	94	0.00
52 C	Acenaphthene	1.172	1.040	11.3	94	0.00
53	3-Nitroaniline	0.422	0.419	0.7	95	0.00
54 P	2,4-Dinitrophenol	0.168	0.184	-9.5	95	0.00
55	Dibenzofuran	1.764	1.556	11.8	96	0.00
56 P	4-Nitrophenol	0.282	0.306	-8.5	94	0.00
57	2,4-Dinitrotoluene	0.429	0.421	1.9	94	0.00
58	Fluorene	1.316	1.144	13.1	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.287	0.283	1.4	93	0.00
60	Diethylphthalate	1.400	1.271	9.2	95	0.00
61	4-Chlorophenyl-phenylether	0.534	0.460	13.9	94	0.00
62	4-Nitroaniline	0.419	0.425	-1.4	95	0.00
63	Azobenzene	1.497	1.358	9.3	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.141	0.152	-7.8	97	0.00
66 c	n-Nitrosodiphenylamine	0.715	0.663	7.3	95	0.00
67	4-Bromophenyl-phenylether	0.190	0.179	5.8	95	0.00
68	Hexachlorobenzene	0.198	0.183	7.6	94	0.00
69	Atrazine	0.191	0.185	3.1	96	0.00
70 C	Pentachlorophenol	0.107	0.112	-4.7	92	0.00
71	Phenanthrene	1.221	1.029	15.7	96	0.00
72	Anthracene	1.228	1.032	16.0	95	0.00
73	Carbazole	1.250	1.095	12.4	96	0.00
74	Di-n-butylphthalate	1.420	1.207	15.0	95	0.00
75 C	Fluoranthene	1.134	1.011	10.8	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.726	0.682	6.1	98	0.00
78	Pyrene	1.835	1.652	10.0	96	0.00
79 S	Terphenyl-d14	1.027	0.853	16.9	96	0.00
80	Butylbenzylphthalate	0.865	0.823	4.9	96	0.00
81	Benzo(a)anthracene	1.318	1.209	8.3	98	0.00
82	3,3'-Dichlorobenzidine	0.450	0.422	6.2	96	0.00
83	Chrysene	1.361	1.284	5.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	1.042	0.969	7.0	97	0.00
85 c	Di-n-octyl phthalate	1.773	1.763	0.6	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.340	1.130	15.7	93	0.00
88	Benzo(b)fluoranthene	1.437	1.468	-2.2	103	0.00
89	Benzo(k)fluoranthene	1.287	1.196	7.1	101	0.00
90 C	Benzo(a)pyrene	1.268	1.196	5.7	100	0.00
91	Dibenzo(a,h)anthracene	1.107	0.949	14.3	96	0.00
92	Benzo(g,h,i)perylene	1.177	0.994	15.5	94	0.00

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(#) = Out of Range

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