

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF061020\
 Data File : BF120594.D
 Acq On : 10 Jun 2020 17:56
 Operator : JU/CG
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF061020

Quant Time: Jun 10 18:38:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 18:10:18 2020
 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	124	0.00
2	1,4-Dioxane	0.553	0.556	-0.5	110	0.01
3	Pyridine	1.554	1.578	-1.5	110	0.01
4	n-Nitrosodimethylamine	0.645	0.656	-1.7	110	0.01
5 S	2-Fluorophenol	1.167	1.200	-2.8	116	0.00
6	Aniline	1.859	2.053	-10.4	115	0.00
7 S	Phenol-d6	1.453	1.569	-8.0	114	0.00
8	2-Chlorophenol	1.318	1.395	-5.8	115	0.00
9	Benzaldehyde	0.919	1.002	-9.0	117	0.00
10 C	Phenol	1.550	1.687	-8.8	114	0.00
11	bis(2-Chloroethyl)ether	1.291	1.374	-6.4	116	0.00
12	1,3-Dichlorobenzene	1.401	1.509	-7.7	118	0.00
13 C	1,4-Dichlorobenzene	1.383	1.500	-8.5	125	0.00
14	1,2-Dichlorobenzene	1.347	1.406	-4.4	116	0.00
15	Benzyl Alcohol	1.030	1.129	-9.6	119	0.00
16	2,2'-oxybis(1-Chloropropane	1.859	2.108	-13.4	127	0.00
17	2-Methylphenol	1.124	1.246	-10.9	132	0.00
18	Hexachloroethane	0.510	0.564	-10.6	125	0.00
19 P	n-Nitroso-di-n-propylamine	0.843	0.899	-6.6	121	0.00
20	3+4-Methylphenols	1.405	1.393	0.9	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
22	Acetophenone	0.447	0.448	-0.2	119	0.00
23 S	Nitrobenzene-d5	0.358	0.367	-2.5	120	0.00
24	Nitrobenzene	0.374	0.389	-4.0	128	0.00
25	Isophorone	0.697	0.715	-2.6	120	0.00
26 C	2-Nitrophenol	0.198	0.205	-3.5	117	0.00
27	2,4-Dimethylphenol	0.292	0.300	-2.7	117	0.00
28	bis(2-Chloroethoxy)methane	0.404	0.445	-10.1	118	0.00
29 C	2,4-Dichlorophenol	0.296	0.314	-6.1	113	0.00
30	1,2,4-Trichlorobenzene	0.329	0.351	-6.7	115	0.00
31	Naphthalene	0.982	1.069	-8.9	121	0.00
32	Benzoic acid	0.224	0.243	-8.5	115	0.00
33	4-Chloroaniline	0.451	0.480	-6.4	122	0.00
34 C	Hexachlorobutadiene	0.192	0.214	-11.5	132	0.00
35	Caprolactam	0.095	0.100	-5.3	130	0.00
36 C	4-Chloro-3-methylphenol	0.296	0.325	-9.8	131	0.00
37	2-Methylnaphthalene	0.641	0.696	-8.6	128	0.00
38	1-Methylnaphthalene	0.603	0.675	-11.9	130	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	0.597	0.665	-11.4	129	0.00
41 P	Hexachlorocyclopentadiene	0.335	0.387	-15.5	135	0.00
42 S	2,4,6-Tribromophenol	0.233	0.255	-9.4	126	0.00
43 C	2,4,6-Trichlorophenol	0.424	0.464	-9.4	128	0.00
44	2,4,5-Trichlorophenol	0.481	0.529	-10.0	128	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45 S	2-Fluorobiphenyl	1.307	1.317	-0.8	126	0.00
46	1,1'-Biphenyl	1.493	1.658	-11.1	128	0.00
47	2-Chloronaphthalene	1.221	1.356	-11.1	129	0.00
48	2-Nitroaniline	0.384	0.438	-14.1	134	0.00
49	Acenaphthylene	1.885	2.057	-9.1	125	0.00
50	Dimethylphthalate	1.440	1.602	-11.3	131	0.00
51	2,6-Dinitrotoluene	0.326	0.354	-8.6	126	0.00
52 C	Acenaphthene	1.124	1.213	-7.9	124	0.00
53	3-Nitroaniline	0.392	0.427	-8.9	129	0.00
54 P	2,4-Dinitrophenol	0.175	0.198	-13.1	136	0.00
55	Dibenzofuran	1.724	1.888	-9.5	127	0.00
56 P	4-Nitrophenol	0.295	0.314	-6.4	126	0.00
57	2,4-Dinitrotoluene	0.433	0.474	-9.5	127	0.00
58	Fluorene	1.329	1.402	-5.5	126	0.00
59	2,3,4,6-Tetrachlorophenol	0.378	0.415	-9.8	128	0.00
60	Diethylphthalate	1.419	1.548	-9.1	126	0.00
61	4-Chlorophenyl-phenylether	0.686	0.726	-5.8	125	0.00
62	4-Nitroaniline	0.389	0.422	-8.5	126	0.00
63	Azobenzene	1.288	1.480	-14.9	132	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.135	-12.5	128	0.00
66 c	n-Nitrosodiphenylamine	0.614	0.684	-11.4	128	0.00
67	4-Bromophenyl-phenylether	0.227	0.249	-9.7	123	0.00
68	Hexachlorobenzene	0.244	0.264	-8.2	124	0.00
69	Atrazine	0.190	0.210	-10.5	127	0.00
70 C	Pentachlorophenol	0.136	0.153	-12.5	125	0.00
71	Phenanthrene	0.994	1.063	-6.9	121	0.00
72	Anthracene	1.002	1.088	-8.6	122	0.00
73	Carbazole	0.992	1.042	-5.0	119	0.00
74	Di-n-butylphthalate	1.115	1.264	-13.4	127	0.00
75 C	Fluoranthene	1.137	1.203	-5.8	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.676	0.679	-0.4	91	0.00
78	Pyrene	1.417	1.525	-7.6	100	0.00
79 S	Terphenyl-d14	0.905	0.954	-5.4	102	0.00
80	Butylbenzylphthalate	0.629	0.694	-10.3	104	0.00
81	Benzo(a)anthracene	1.202	1.290	-7.3	104	0.00
82	3,3'-Dichlorobenzidine	0.459	0.502	-9.4	105	0.00
83	Chrysene	1.233	1.330	-7.9	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.768	0.878	-14.3	110	0.00
85 c	Di-n-octyl phthalate	1.465	1.622	-10.7	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	1.217	1.317	-8.2	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.191	1.343	-12.8	111	0.00
89	Benzo(k)fluoranthene	1.054	1.078	-2.3	88	0.00
90 C	Benzo(a)pyrene	1.066	1.151	-8.0	95	0.00
91	Dibenzo(a,h)anthracene	0.976	1.068	-9.4	99	0.00
92	Benzo(g,h,i)perylene	0.983	1.058	-7.6	98	0.00

(#) = Out of Range

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